

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
 Data File : BP020716.D
 Acq On : 01 Jul 2024 13:21
 Operator : MA/JU
 Sample : P2871-16
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CN7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020716.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.540	90	94	106	rBV	169780	258347	1.14%	0.124%
2	3.693	117	120	132	rBV	135178	210236	0.93%	0.101%
3	3.787	132	136	142	rVV	72490	94283	0.41%	0.045%
4	4.899	319	325	333	rBV	203254	302185	1.33%	0.145%
5	5.858	479	488	498	rVB4	37082	82285	0.36%	0.039%
6	6.928	657	670	681	rBV	930760	1505332	6.62%	0.721%
7	7.087	691	697	709	rBV	666691	1085205	4.77%	0.520%
8	7.281	724	730	738	rBV	995832	1465887	6.45%	0.702%
9	7.352	738	742	753	rVV	57249	111809	0.49%	0.054%
10	7.740	798	808	815	rBV	771363	1238636	5.45%	0.594%
11	7.987	843	850	864	rBV	36435	94163	0.41%	0.045%
12	8.440	920	927	939	rBV	1075152	1797662	7.91%	0.861%
13	8.893	996	1004	1016	rBV	846093	1462508	6.43%	0.701%
14	9.440	1089	1097	1103	rBV	88835	138644	0.61%	0.066%
15	9.605	1117	1125	1139	rBV	731480	1241405	5.46%	0.595%
16	9.787	1148	1156	1161	rBV	131305	278363	1.22%	0.133%
17	10.134	1208	1215	1231	rVB	1189703	1944083	8.55%	0.932%
18	10.510	1268	1279	1285	rBV	1086881	1813142	7.98%	0.869%
19	11.246	1397	1404	1410	rBV	213612	378519	1.67%	0.181%
20	13.287	1745	1751	1762	rVB	371126	589206	2.59%	0.282%
21	13.481	1776	1784	1788	rBV	334286	585873	2.58%	0.281%
22	13.775	1824	1834	1843	rBV	2029156	2833201	12.47%	1.358%
23	14.063	1872	1883	1892	rBV	2388800	3601044	15.84%	1.726%
24	14.199	1900	1906	1911	rBV	113762	182119	0.80%	0.087%
25	14.369	1929	1935	1942	rBV	1785851	2561171	11.27%	1.227%
26	14.440	1942	1947	1952	rVV	186086	291518	1.28%	0.140%
27	14.487	1952	1955	1959	rVB3	66489	91743	0.40%	0.044%
28	14.587	1965	1972	1987	rBV2	819665	2267748	9.98%	1.087%
29	14.751	1995	2000	2003	rVV	61949	108372	0.48%	0.052%
30	14.798	2005	2008	2011	rVV2	65370	98096	0.43%	0.047%
31	14.834	2011	2014	2021	rVV2	254772	372146	1.64%	0.178%
32	15.198	2067	2076	2081	rBV	47632	100203	0.44%	0.048%
33	15.381	2100	2107	2113	rVV	2800958	4334316	19.07%	2.077%
34	15.510	2122	2129	2137	rBV	716453	1147668	5.05%	0.550%
35	15.969	2201	2207	2214	rVB2	121168	178421	0.79%	0.085%
36	16.128	2229	2234	2248	rVB8	44806	102341	0.45%	0.049%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
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37	16.304	2254	2264	2269	rBV3	127712	289447	1.27%	0.139%
38	16.575	2303	2310	2320	rBV5	129380	336186	1.48%	0.161%
39	16.898	2361	2365	2369	rBV3	96517	135423	0.60%	0.065%
40	17.081	2389	2396	2403	rBV3	158750	277178	1.22%	0.133%
41	17.175	2404	2412	2417	rVV	2114113	3188885	14.03%	1.528%
42	17.222	2417	2420	2424	rVV	350760	517054	2.28%	0.248%
43	17.281	2424	2430	2441	rVB	2877878	4569555	20.11%	2.190%
44	17.375	2441	2446	2451	rBV4	62777	102730	0.45%	0.049%
45	17.598	2477	2484	2491	rVV	48879	116458	0.51%	0.056%
46	17.992	2544	2551	2558	rBV2	157730	381412	1.68%	0.183%
47	18.069	2558	2564	2569	rBV3	247171	448583	1.97%	0.215%
48	18.128	2569	2574	2583	rBV	2514952	3314208	14.58%	1.588%
49	18.287	2597	2601	2606	rBV3	97219	160003	0.70%	0.077%
50	18.434	2623	2626	2635	rVB3	121298	216209	0.95%	0.104%
51	18.610	2653	2656	2660	rVV2	72354	121098	0.53%	0.058%
52	18.657	2661	2664	2669	rVB	62721	80152	0.35%	0.038%
53	18.822	2689	2692	2697	rBV4	61936	93421	0.41%	0.045%
54	19.016	2721	2725	2733	rBV3	176575	334281	1.47%	0.160%
55	19.086	2733	2737	2743	rVV	248298	377488	1.66%	0.181%
56	19.186	2751	2754	2764	rVB6	83681	222646	0.98%	0.107%
57	19.316	2770	2776	2781	rBV	1074337	2567345	11.30%	1.230%
58	19.357	2781	2783	2791	rVB2	514670	703486	3.10%	0.337%
59	19.463	2796	2801	2811	rBV	1089218	1707194	7.51%	0.818%
60	19.669	2830	2836	2846	rBV2	2839427	5346543	23.52%	2.562%
61	19.998	2888	2892	2897	rBV3	234982	416132	1.83%	0.199%
62	20.228	2927	2931	2934	rBV2	763166	1087419	4.78%	0.521%
63	20.257	2934	2936	2942	rVB	823405	809597	3.56%	0.388%
64	20.563	2985	2988	2990	rBV2	140461	171300	0.75%	0.082%
65	20.592	2990	2993	2999	rVB3	282876	388732	1.71%	0.186%
66	20.781	3018	3025	3029	rBV3	286148	598988	2.64%	0.287%
67	20.975	3054	3058	3061	rBV	298370	353739	1.56%	0.170%
68	21.092	3074	3078	3082	rBV2	352303	470068	2.07%	0.225%
69	21.316	3111	3116	3127	rVB	4868929	6628080	29.16%	3.176%
70	21.428	3132	3135	3141	rVB2	310044	448911	1.98%	0.215%
71	21.539	3150	3154	3156	rBV	256711	379546	1.67%	0.182%
72	21.645	3165	3172	3177	rBV2	1650613	2909428	12.80%	1.394%
73	21.704	3177	3182	3191	rVB2	1037803	1867594	8.22%	0.895%
74	21.904	3211	3216	3227	rVB	539072	1090059	4.80%	0.522%
75	22.045	3237	3240	3250	rVB	349789	573002	2.52%	0.275%
76	22.157	3254	3259	3267	rVB	1048140	1570652	6.91%	0.753%

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77	22.580	3320	3331	3346	rBV3	4484707	13600177	59.84%	6.517%
78	22.851	3372	3377	3386	rVB	428212	832956	3.66%	0.399%
79	23.075	3410	3415	3430	rBV2	443364	994133	4.37%	0.476%
80	23.292	3445	3452	3456	rBV	414257	898277	3.95%	0.430%
81	23.333	3456	3459	3468	rVB3	437010	846580	3.72%	0.406%
82	23.663	3508	3515	3529	rVB	3215607	7048371	31.01%	3.377%
83	24.163	3590	3600	3606	rBV	4166835	11647218	51.25%	5.581%
84	24.239	3606	3613	3629	rVV	3378864	9909369	43.60%	4.748%
85	24.374	3632	3636	3649	rVB2	428785	1021413	4.49%	0.489%
86	24.616	3671	3677	3685	rVB	697593	1488504	6.55%	0.713%
87	24.780	3698	3705	3714	rVB2	752799	2049386	9.02%	0.982%
88	25.027	3739	3747	3759	rVB	868894	2298751	10.11%	1.102%
89	25.174	3767	3772	3783	rVB4	453304	1286051	5.66%	0.616%
90	25.745	3858	3869	3882	rVB	4957454	14456780	63.61%	6.927%
91	26.421	3969	3984	3994	rBV	6573415	22727507	100.00%	10.891%
92	26.545	3995	4005	4022	rVB	3077442	10104317	44.46%	4.842%
93	26.733	4032	4037	4049	rVB	734265	2086998	9.18%	1.000%
94	28.674	4359	4367	4368	rBV	1160568	1928659	8.49%	0.924%
95	28.692	4368	4370	4385	rVB2	1475373	3936660	17.32%	1.886%
96	29.045	4426	4430	4450	rVB6	712961	2761588	12.15%	1.323%
97	29.504	4499	4508	4510	rBV3	795612	1834332	8.07%	0.879%
98	29.598	4518	4524	4525	rBV	1098298	1714682	7.54%	0.822%
99	29.827	4559	4563	4564	rBV	461793	483155	2.13%	0.232%
100	30.662	4689	4705	4732	rVB3	2260834	12416954	54.63%	5.950%

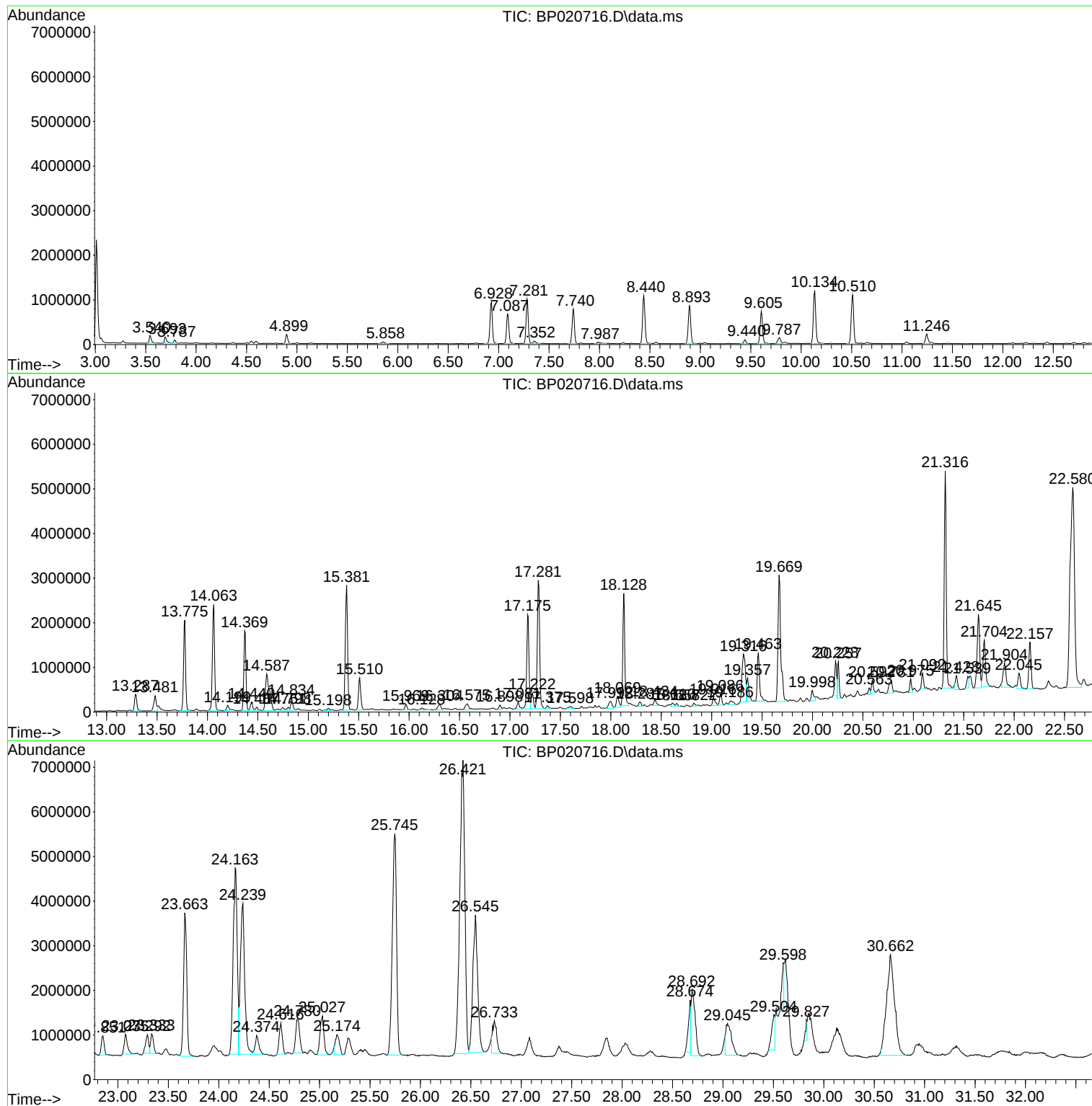
Sum of corrected areas: 208690930

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
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Instrument :
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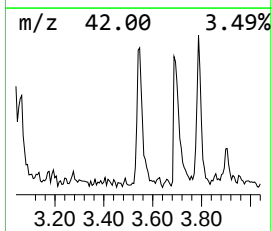
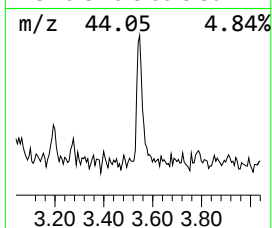
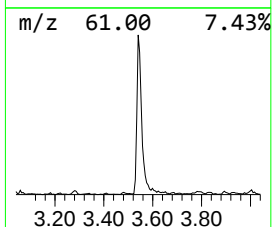
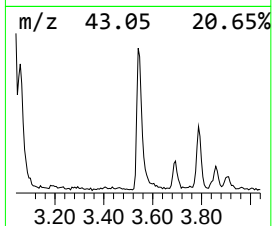
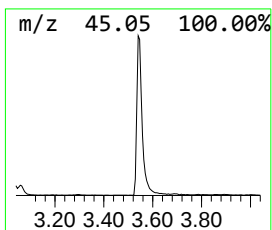
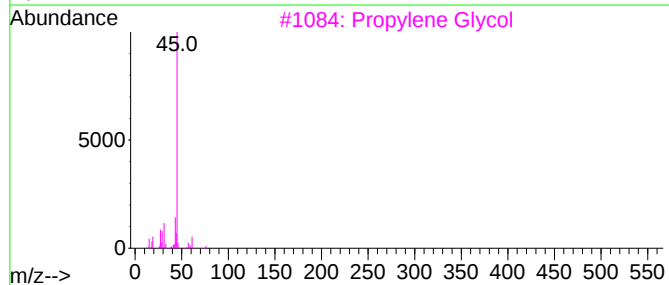
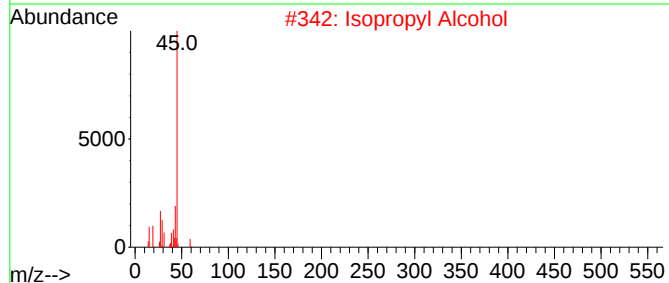
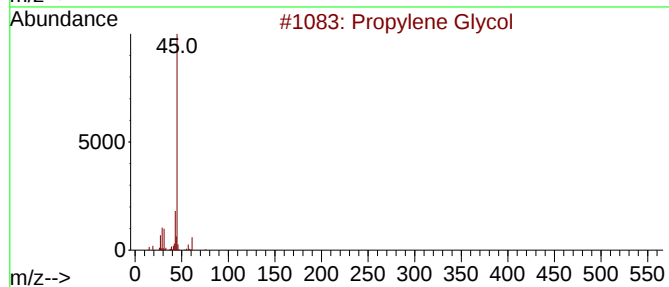
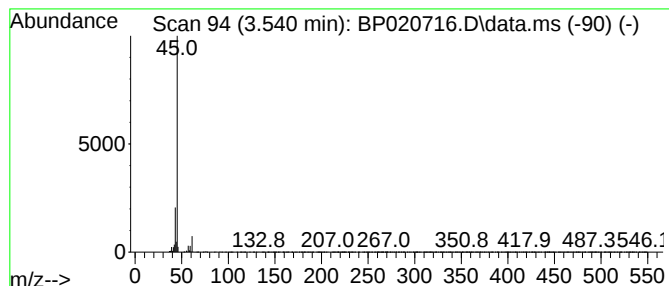
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propylene Glycol Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.540	4.17 ng/ul	258347	1,4-Dichlorobenzene-d4	7.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3			Propylene Glycol	76	C3H8O2	000057-55-6	9
4			Propylene Glycol	76	C3H8O2	000057-55-6	9
5			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	9



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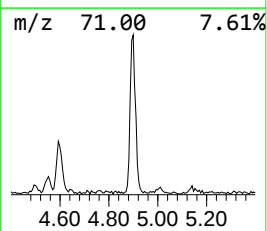
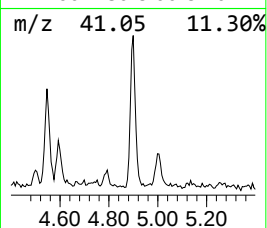
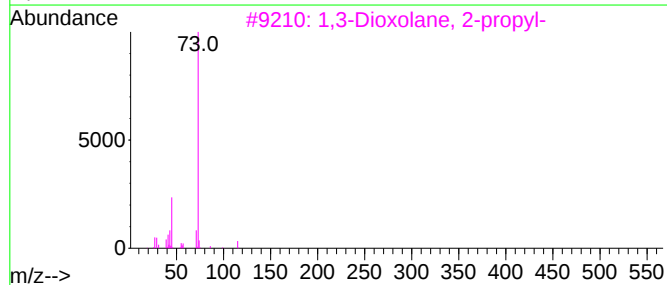
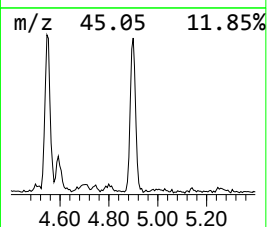
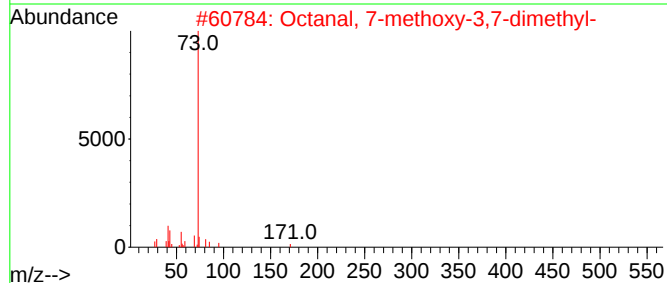
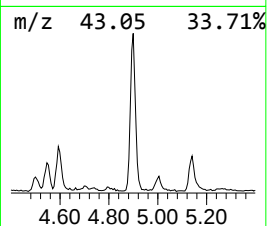
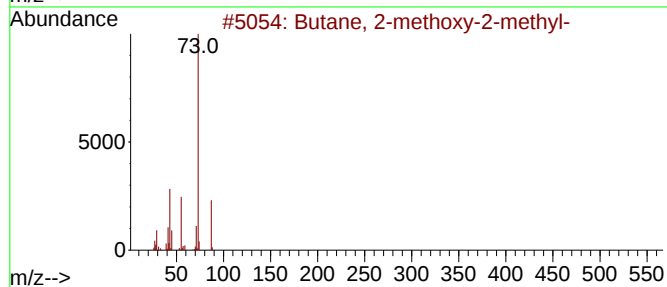
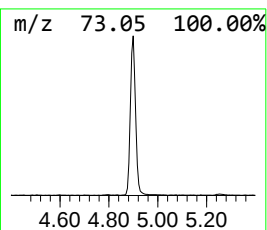
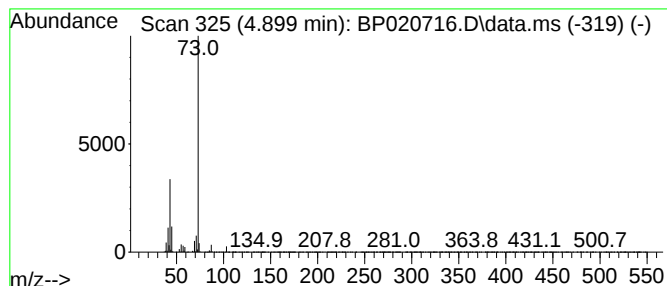
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.899	4.88 ng/ul	302185	1,4-Dichlorobenzene-d4	7.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	33
2			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	28
3			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	25
4			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	25
5			o-2-Pentylhydroxylamine	103	C5H13NO	1000322-43-4	9



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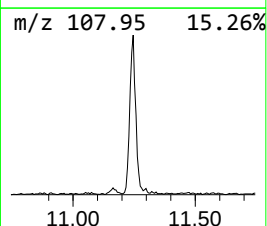
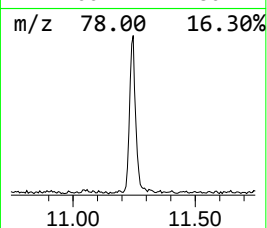
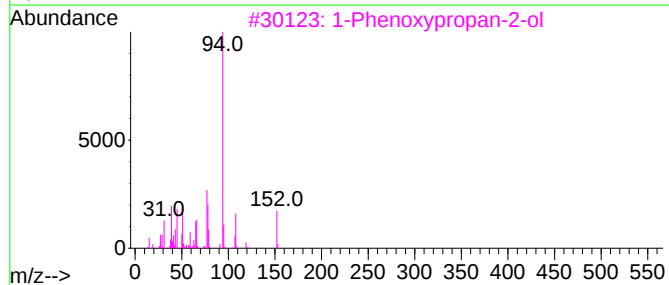
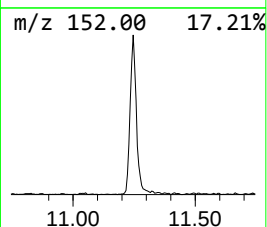
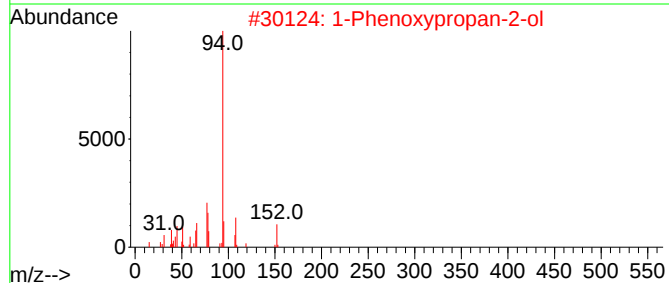
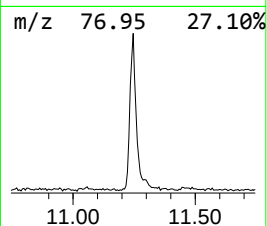
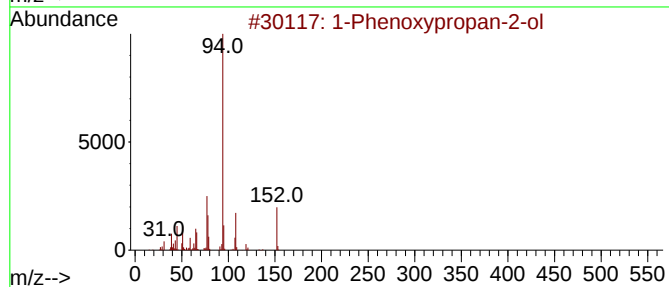
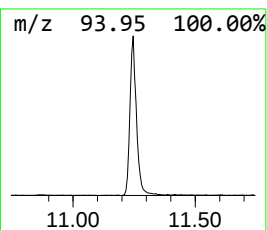
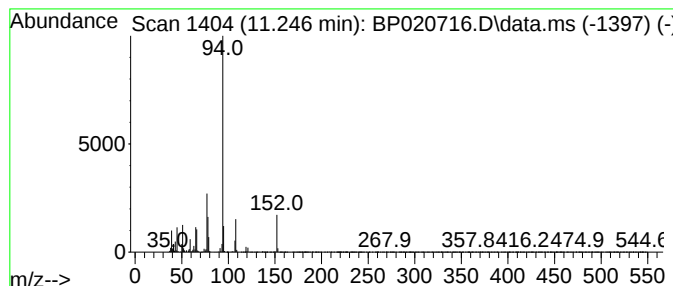
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Phenoxypropan-2-ol Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.246	4.18 ng/ul	378519	Naphthalene-d8	10.511

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CN7

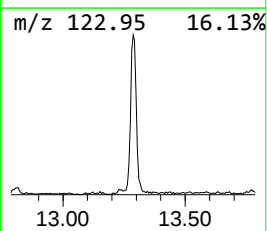
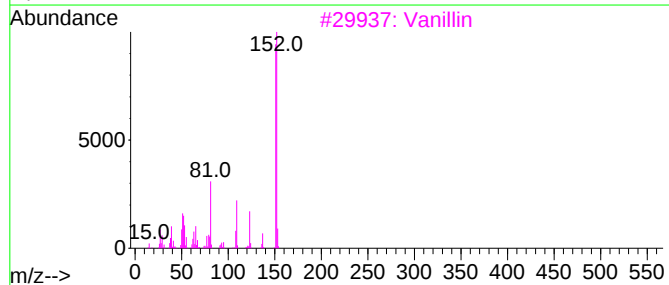
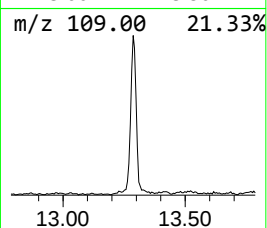
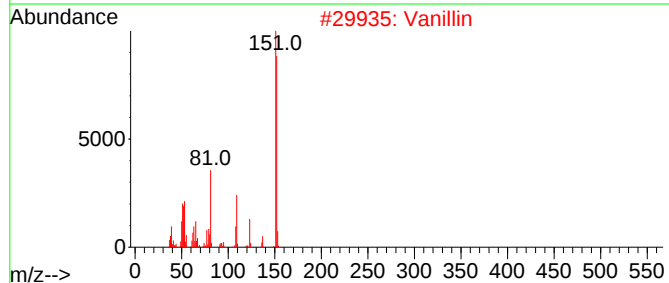
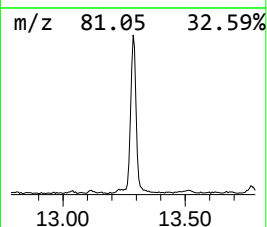
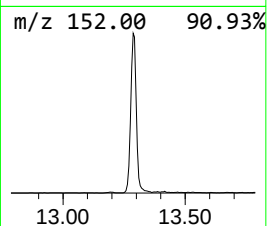
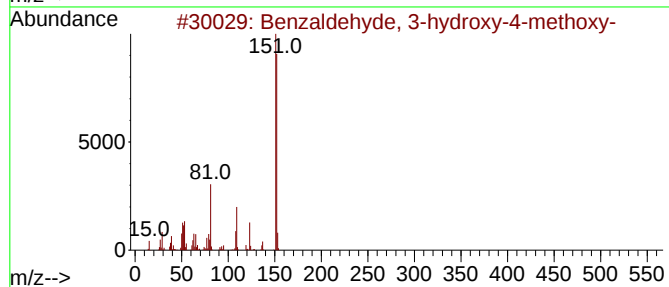
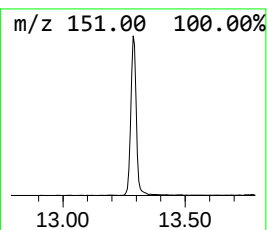
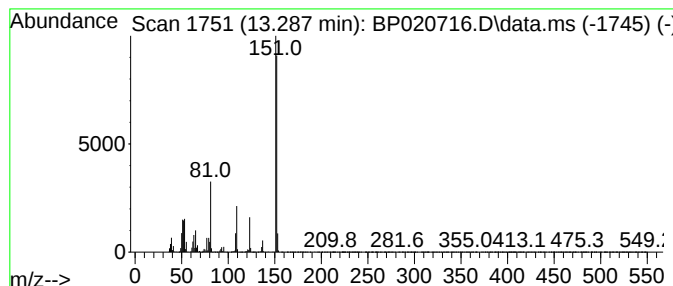
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzaldehyde, 3-hydroxy-4-m... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.287	4.60 ng/ul	589206	Acenaphthene-d10	14.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	97
2			Vanillin	152	C8H8O3	000121-33-5	97
3			Vanillin	152	C8H8O3	000121-33-5	97
4			Vanillin	152	C8H8O3	000121-33-5	97
5			Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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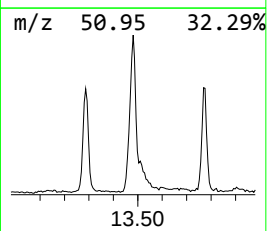
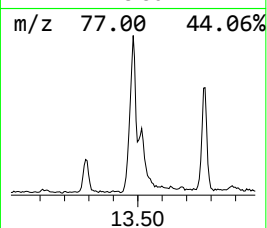
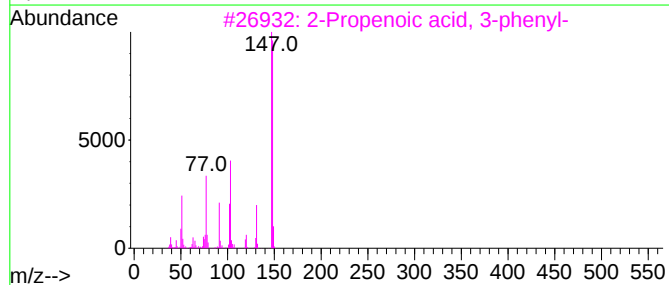
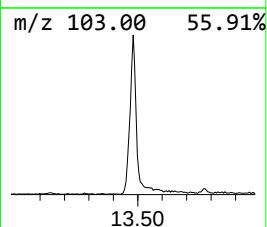
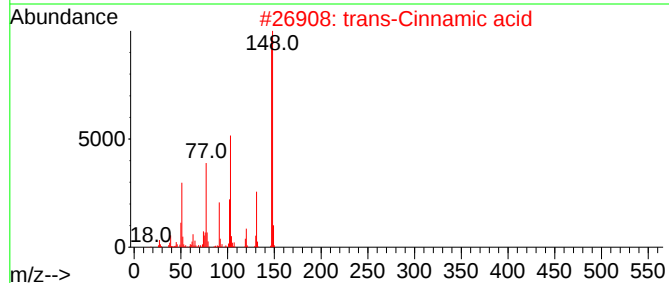
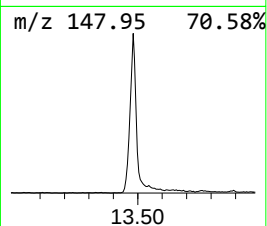
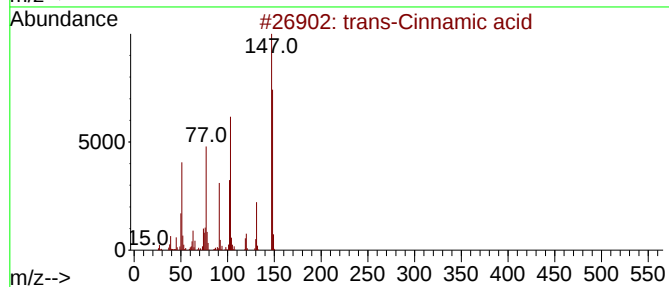
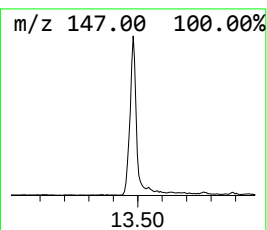
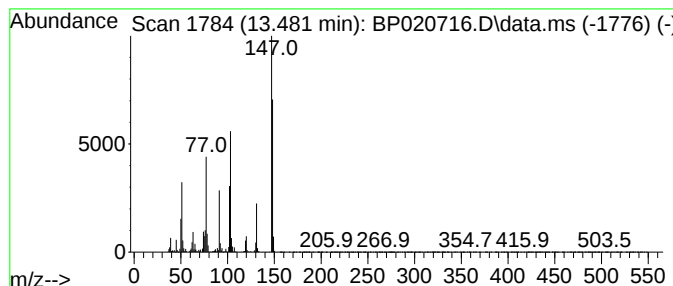
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 trans-Cinnamic acid Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.481	4.58 ng/ul	585873	Acenaphthene-d10	14.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Cinnamic acid	148	C9H8O2	000140-10-3	98
2			trans-Cinnamic acid	148	C9H8O2	000140-10-3	97
3			2-Propenoic acid, 3-phenyl-	148	C9H8O2	000621-82-9	97
4			2-Propenoic acid, 3-phenyl-	148	C9H8O2	000621-82-9	96
5			2-Propenoic acid, 3-phenyl-	148	C9H8O2	000621-82-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

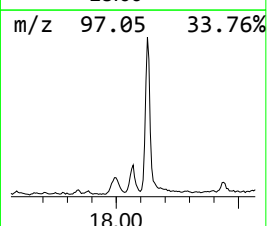
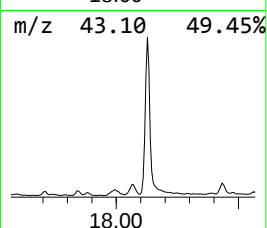
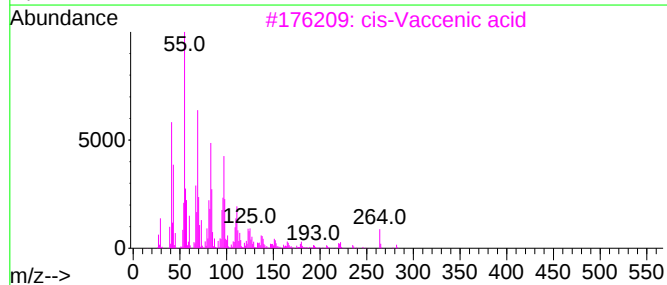
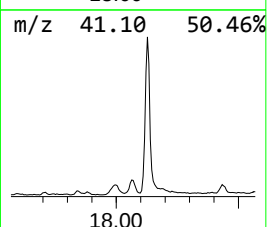
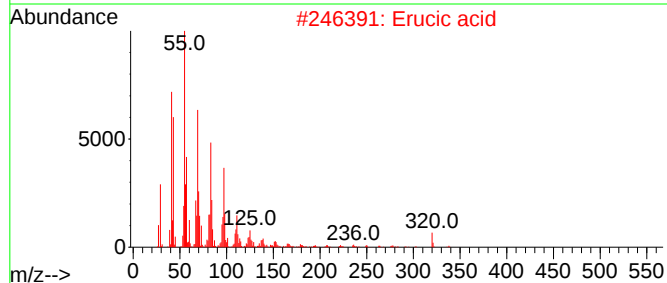
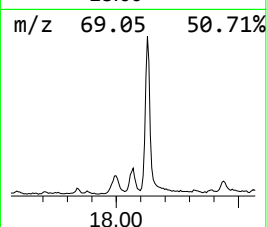
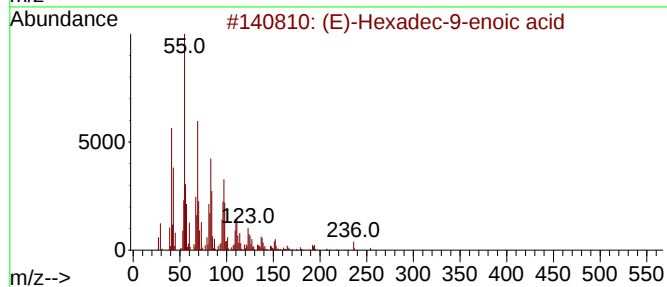
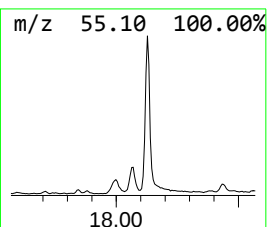
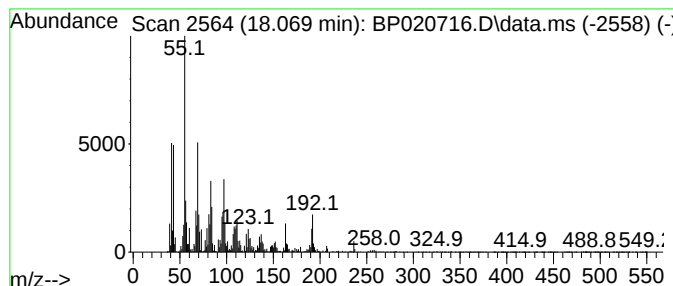
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (E)-Hexadec-9-enoic acid Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.069	2.81 ng/ul	448583	Phenanthrene-d10		17.175	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	(E)-Hexadec-9-enoic acid		254	C16H30O2	010030-73-6	96
2	Erucic acid		338	C22H42O2	000112-86-7	70
3	cis-Vaccenic acid		282	C18H34O2	000506-17-2	60
4	9-Octadecenoic acid, (E)-		282	C18H34O2	000112-79-8	58
5	9-Hexadecenoic acid		254	C16H30O2	002091-29-4	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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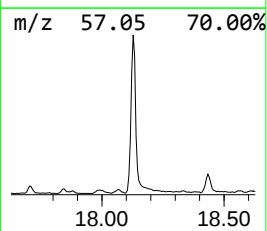
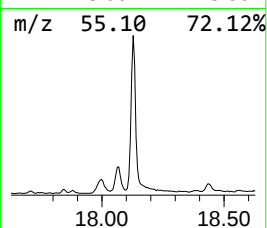
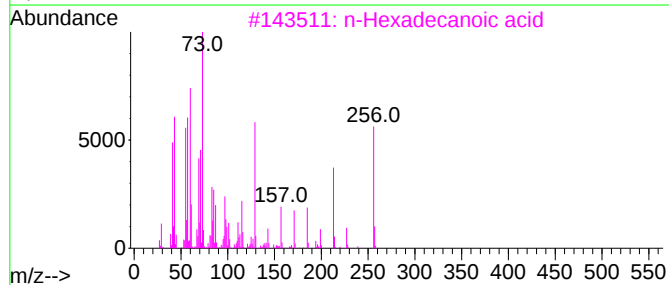
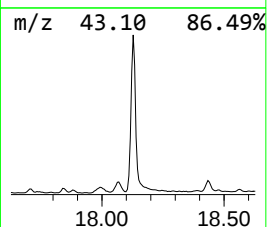
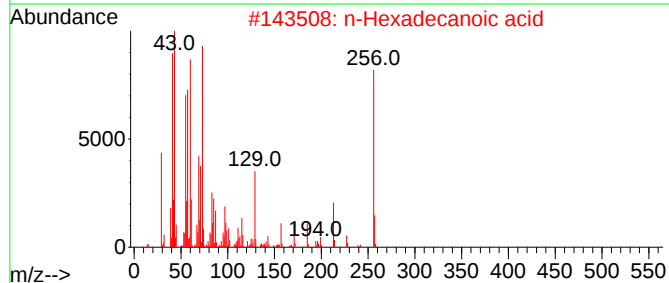
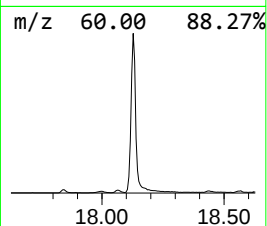
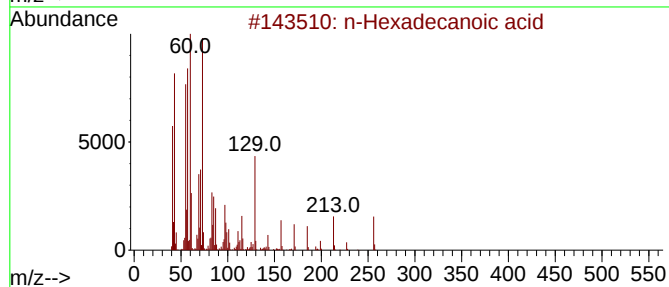
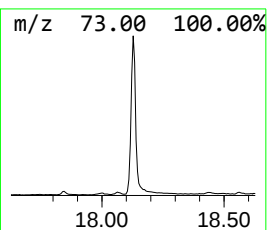
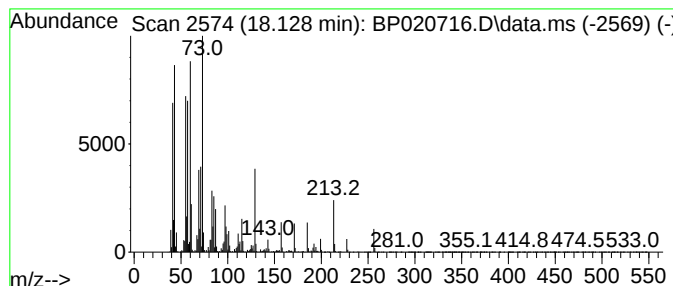
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 n-Hexadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.128	20.79 ng/ul	3314210	Phenanthrene-d10	17.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
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Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

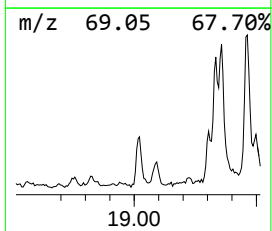
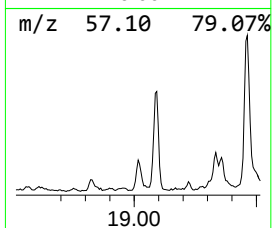
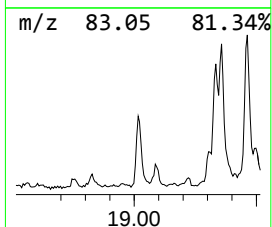
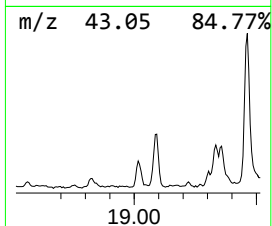
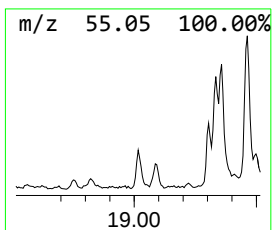
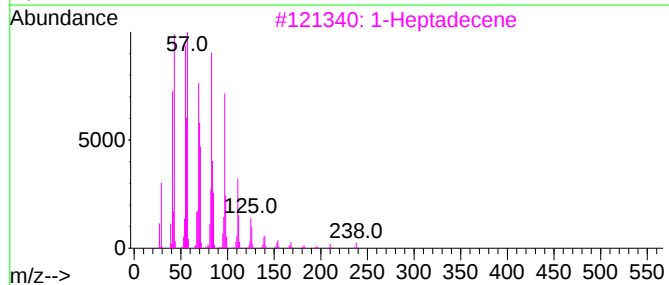
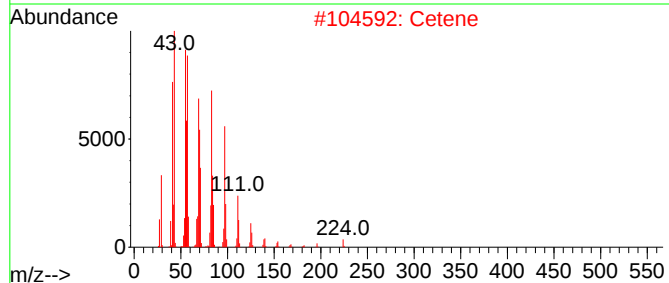
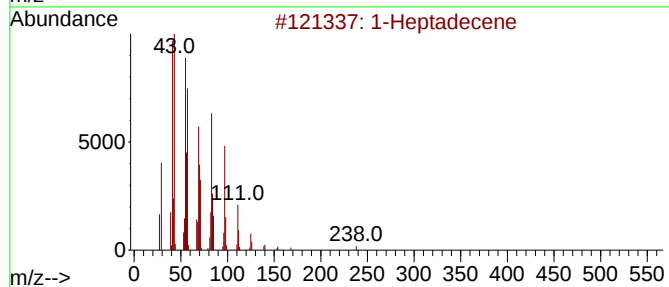
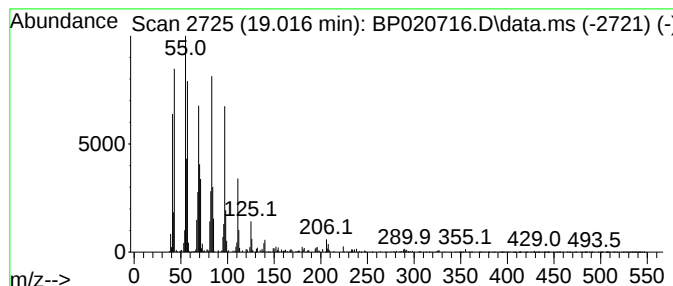
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.016	2.10 ng/ul	334281	Phenanthrene-d10		17.175	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Heptadecene		238	C17H34	006765-39-5	99
2	Cetene		224	C16H32	000629-73-2	98
3	1-Heptadecene		238	C17H34	006765-39-5	97
4	n-Heptadecanol-1		256	C17H36O	001454-85-9	95
5	2- Chloropropionic acid, hexadec...		332	C19H37ClO2	086711-81-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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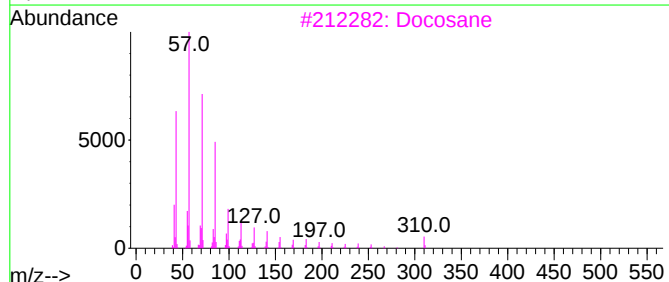
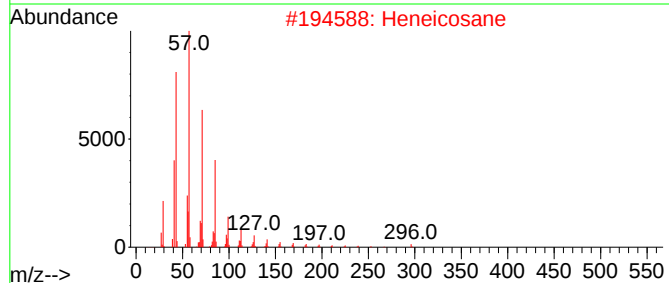
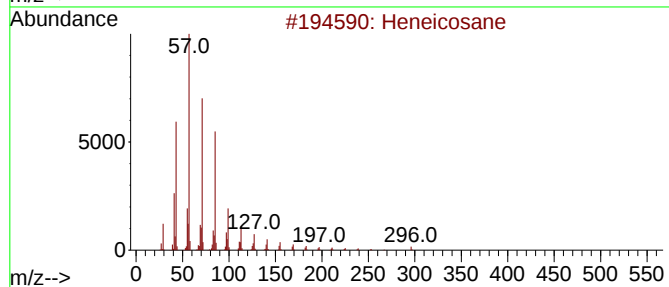
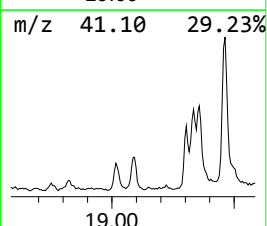
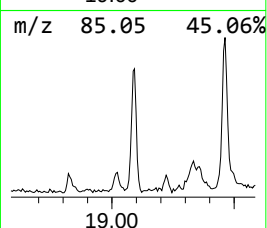
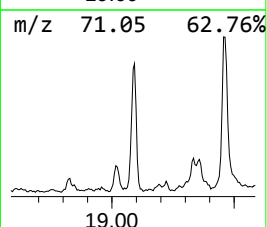
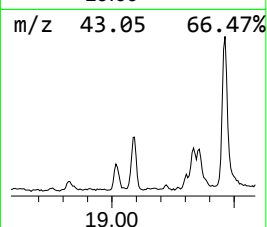
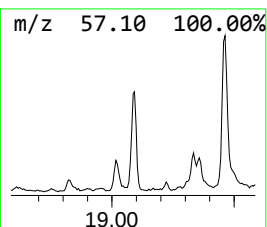
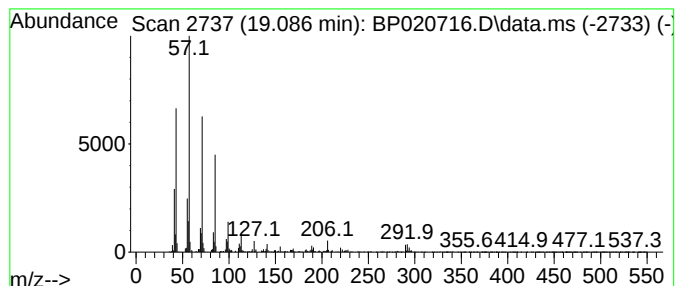
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.087	2.37 ng/ul	377488	Phenanthrene-d10	17.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	99
2			Heneicosane	296	C21H44	000629-94-7	95
3			Docosane	310	C22H46	000629-97-0	90
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	83
5			Octacosane	394	C28H58	000630-02-4	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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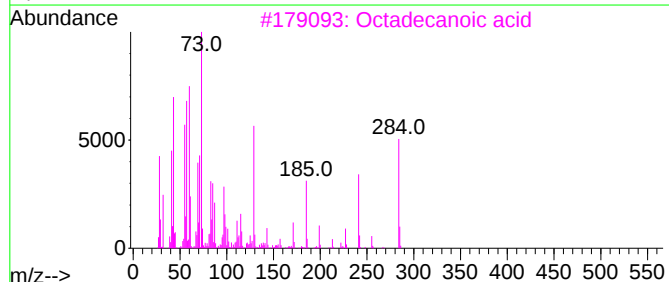
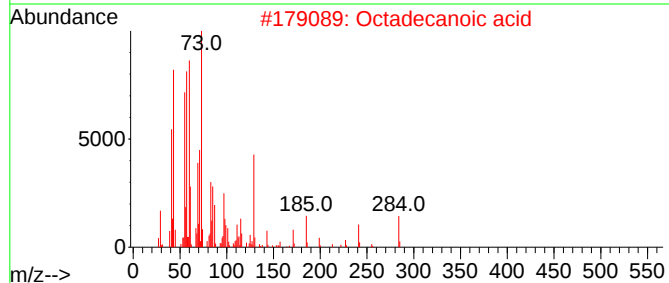
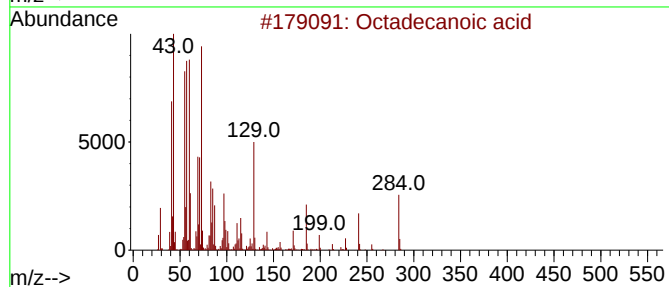
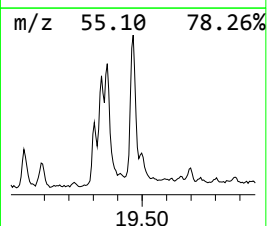
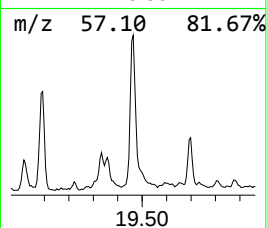
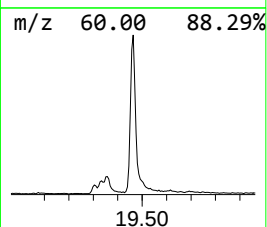
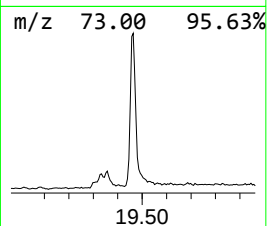
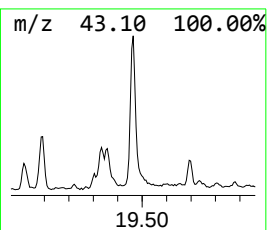
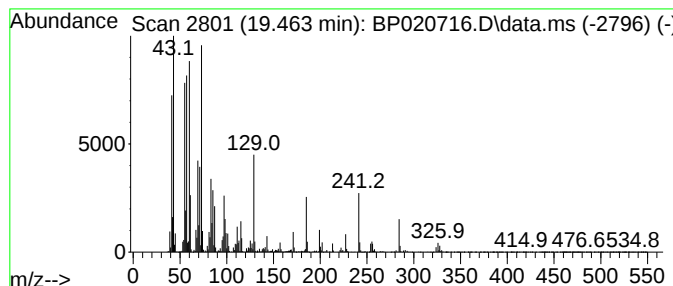
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Octadecanoic acid Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.463	11.74 ng/ul	1707190	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

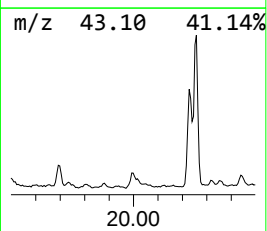
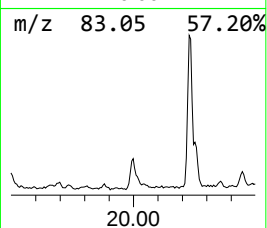
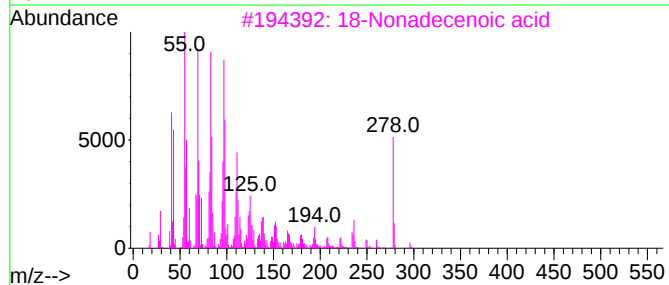
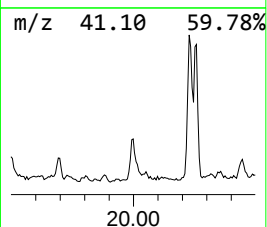
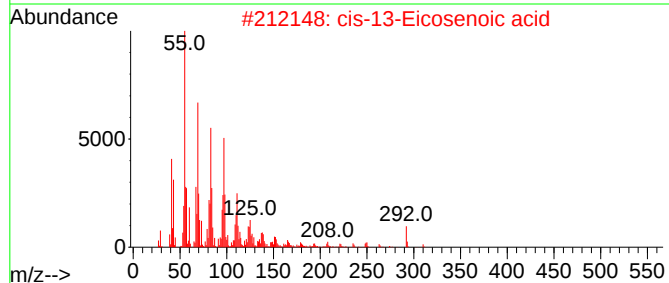
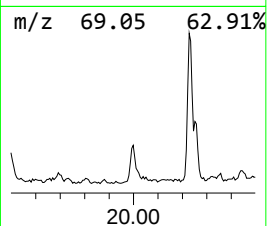
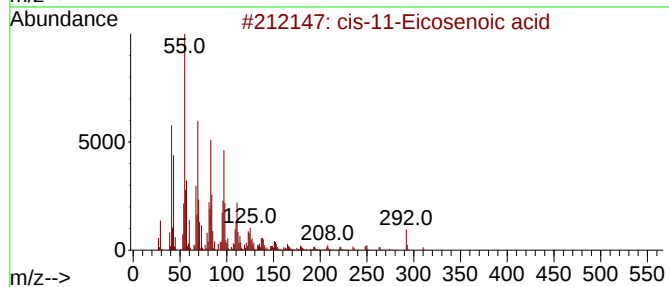
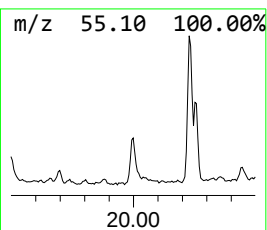
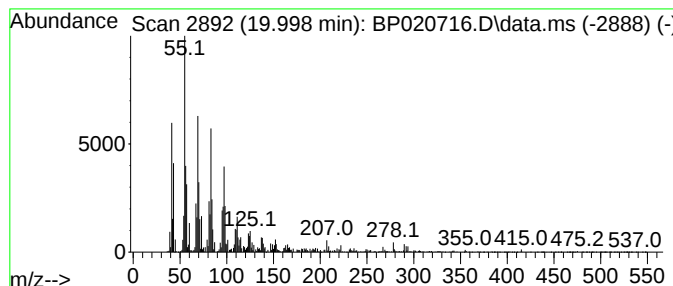
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 cis-11-Eicosenoic acid Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.998	2.86 ng/ul	416132	Chrysene-d12	21.645	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis-11-Eicosenoic acid	310	C20H38O2	005561-99-9	99
2	cis-13-Eicosenoic acid	310	C20H38O2	017735-94-3	98
3	18-Nonadecenoic acid	296	C19H36O2	076998-87-3	98
4	cis-10-Nonadecenoic acid	296	C19H36O2	073033-09-7	98
5	22-Tricosenoic acid	352	C23H44O2	065119-95-1	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
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Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

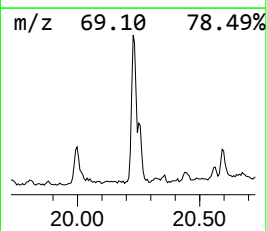
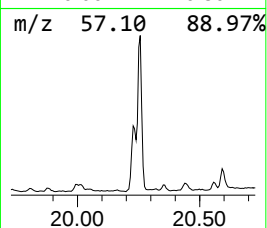
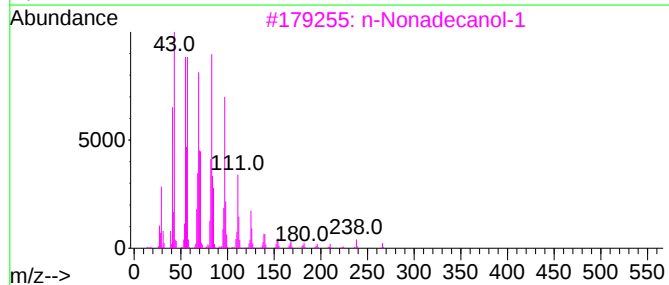
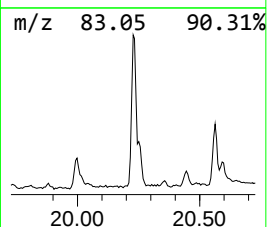
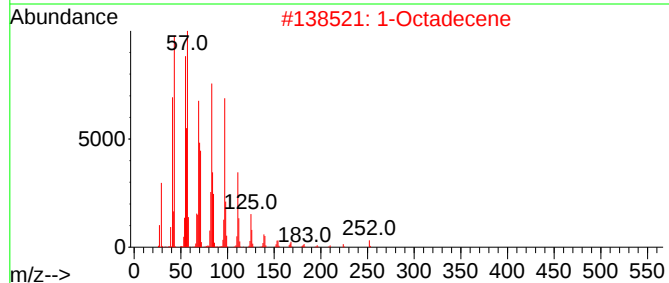
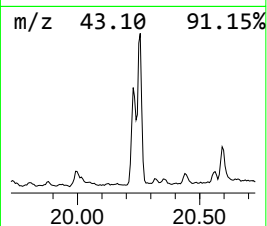
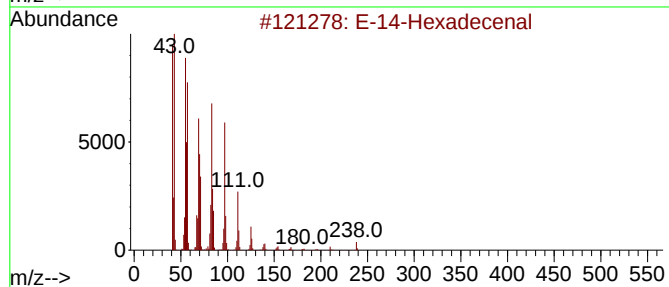
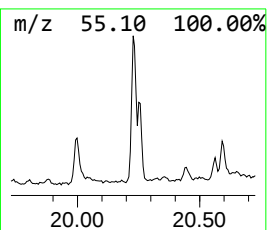
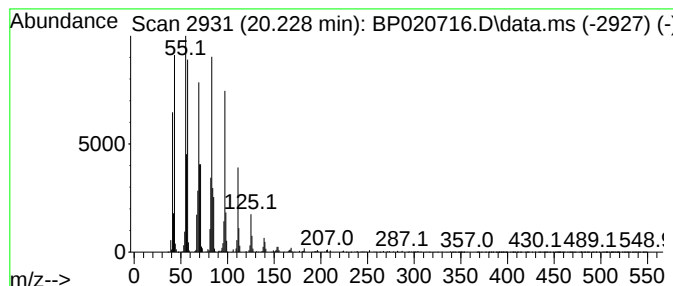
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 E-14-Hexadecenal Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.228	7.48 ng/ul	1087420	Chrysene-d12	21.645	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-14-Hexadecenal	238	C16H30O	330207-53-9	98
2	1-Octadecene	252	C18H36	000112-88-9	96
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
5	1-Octadecanol	270	C18H38O	000112-92-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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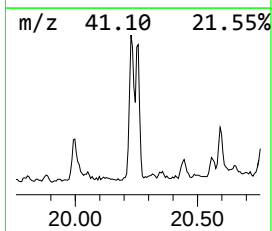
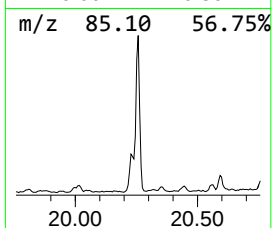
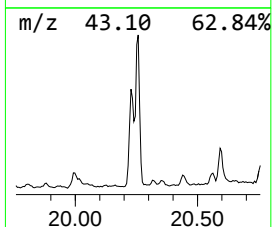
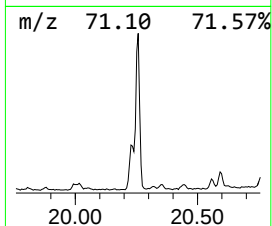
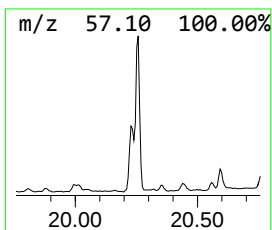
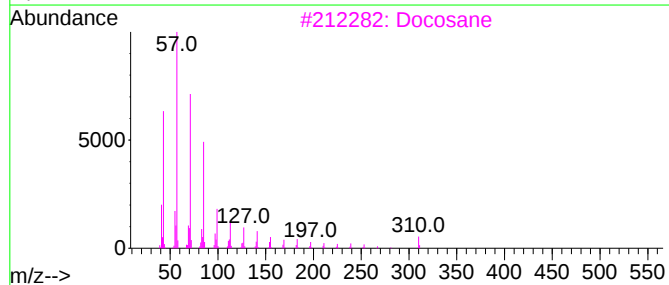
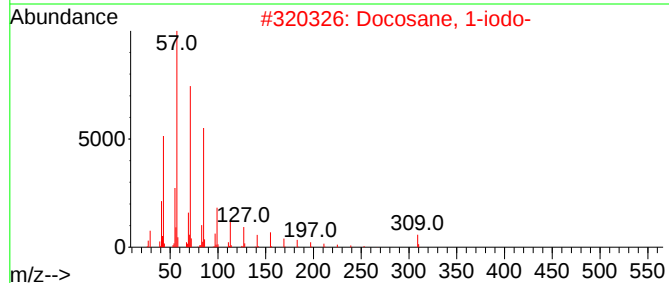
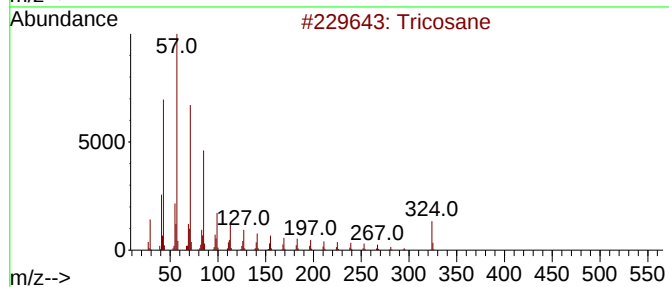
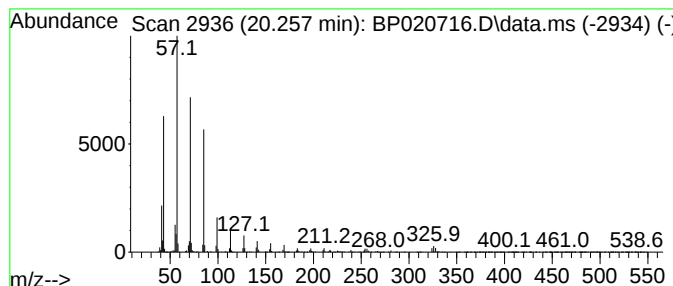
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.257	5.57 ng/ul	809597	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	90
2			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	87
3			Docosane	310	C22H46	000629-97-0	87
4			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	86
5			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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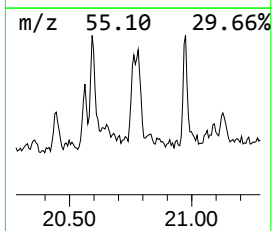
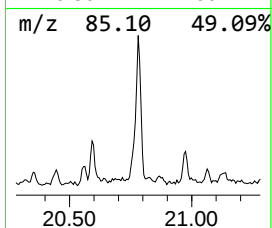
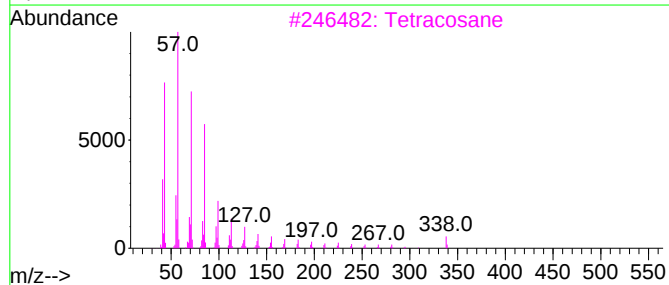
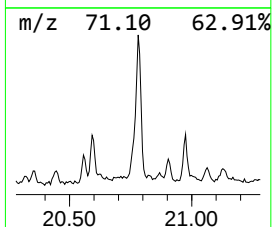
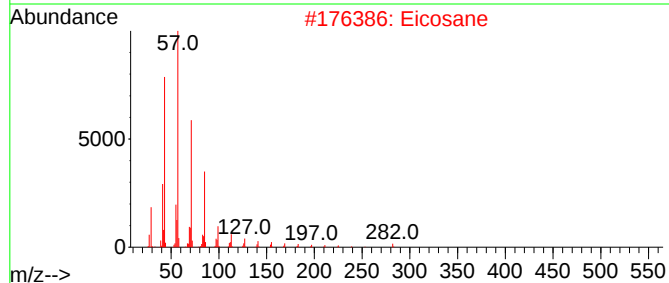
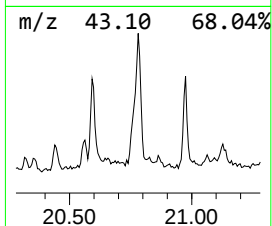
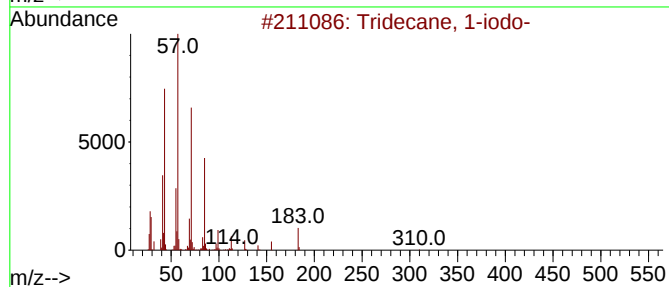
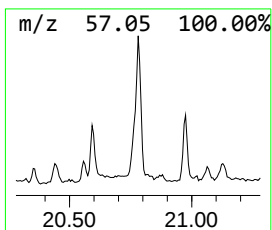
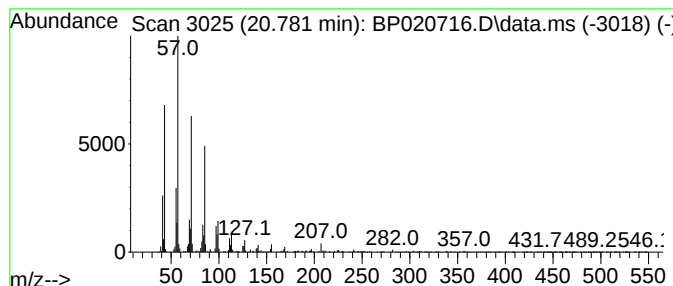
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Tridecane, 1-iodo- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.781	4.12 ng/ul	598988	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	95
2			Eicosane	282	C20H42	000112-95-8	95
3			Tetracosane	338	C24H50	000646-31-1	94
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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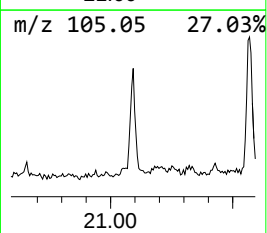
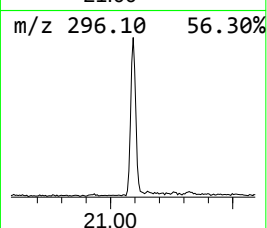
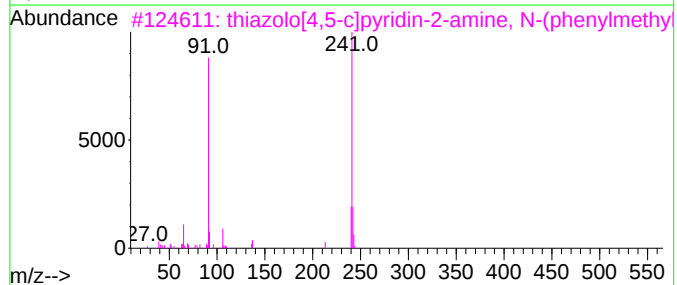
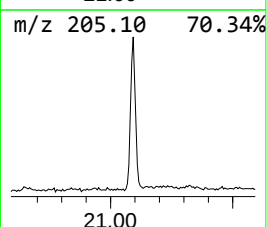
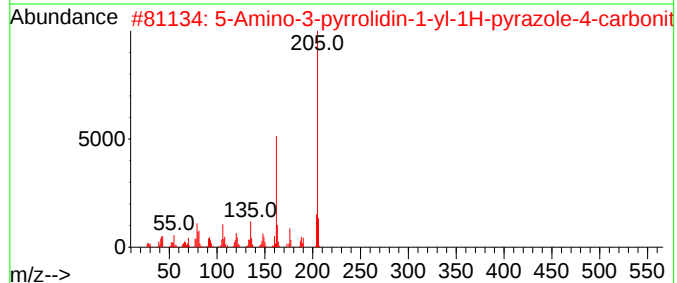
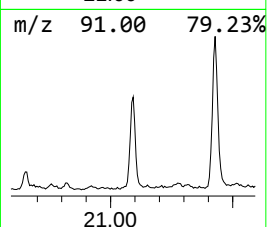
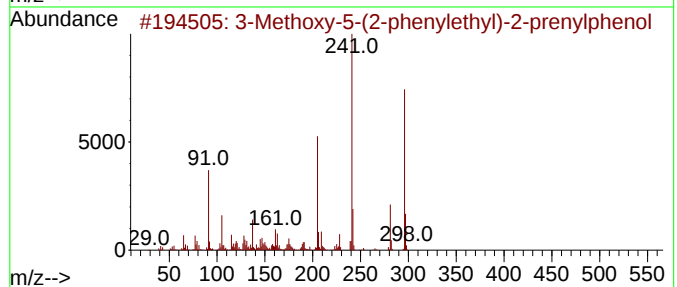
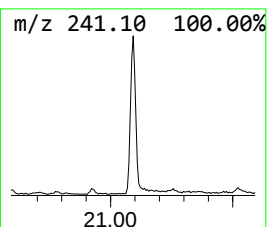
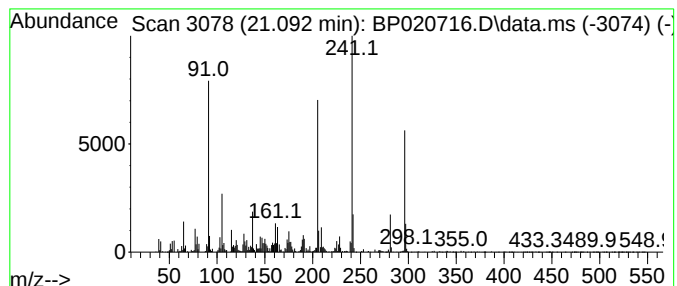
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 3-Methoxy-5-(2-phenylethyl)... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.092	3.23 ng/ul	470068	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methoxy-5-(2-phenylethyl)-2-pr...	296	C20H24O2	070610-10-5	95
2			5-Amino-3-pyrrolidin-1-yl-1H-pyr...	205	C10H15N5	1000499-90-2	41
3			thiazolo[4,5-c]pyridin-2-amine, ...	241	C13H11N3S	1000401-21-8	30
4			4-Hydroxy-4'-nitrostilbene	241	C14H11NO3	019221-08-0	30
5			N-(1H-2-Oxo-pyrimidin-4-yl)-3-ph...	259	C13H13N3O3	1000144-85-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
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Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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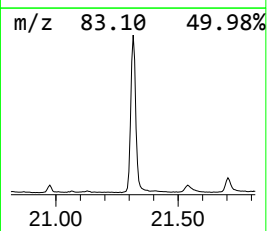
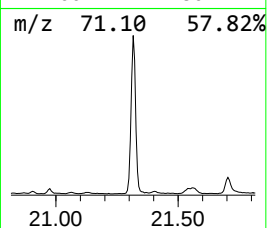
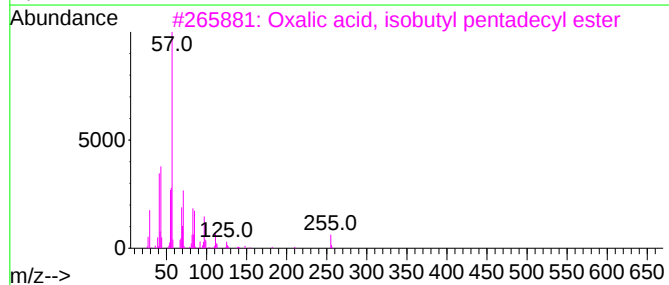
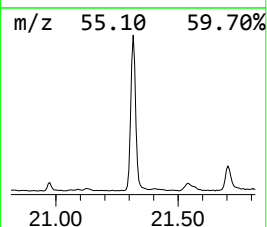
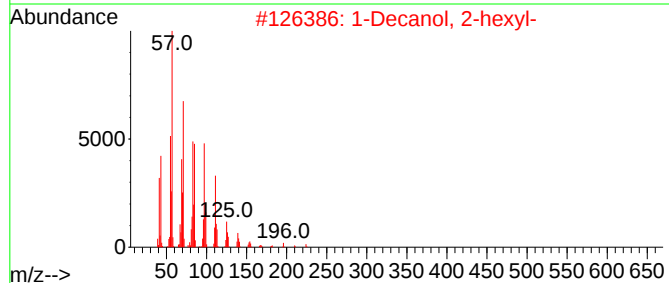
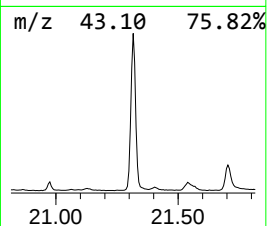
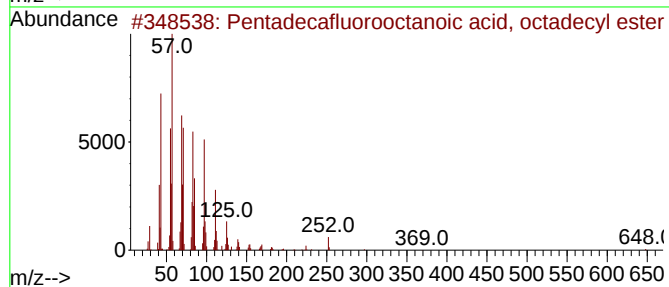
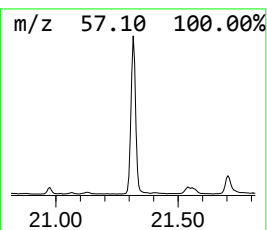
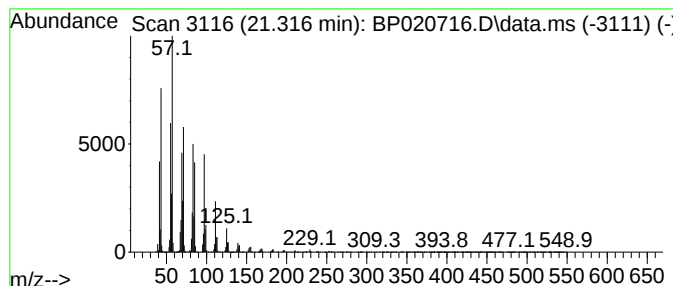
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 Pentadecafluorooctanoic aci... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.316	45.56 ng/ul	6628080	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	91
3			Oxalic acid, isobutyl pentadecyl...	356	C21H40O4	1000309-38-0	91
4			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
5			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
A4CN7

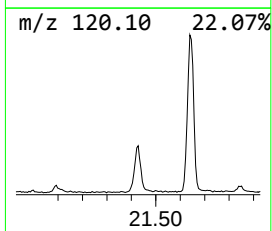
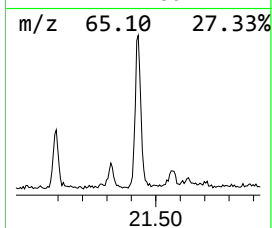
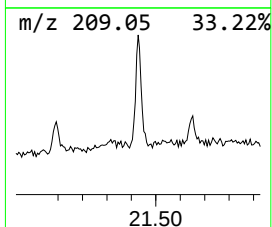
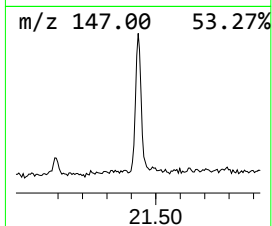
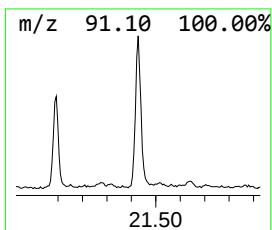
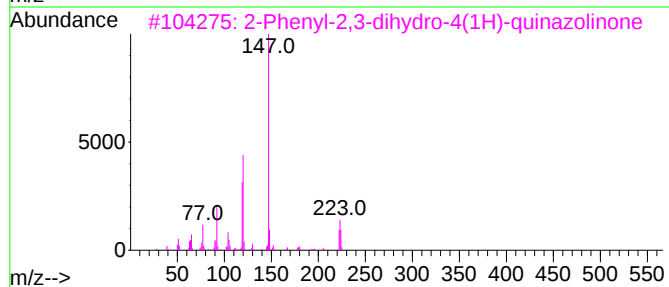
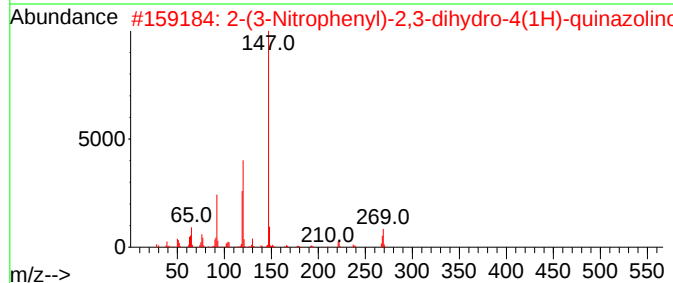
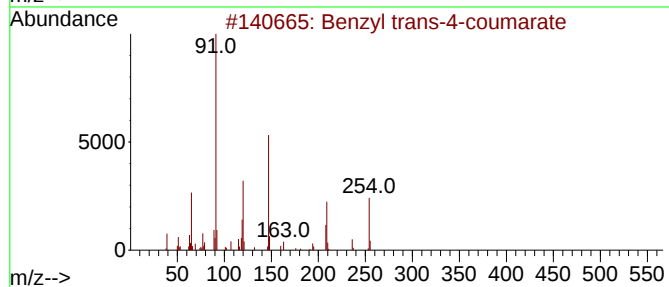
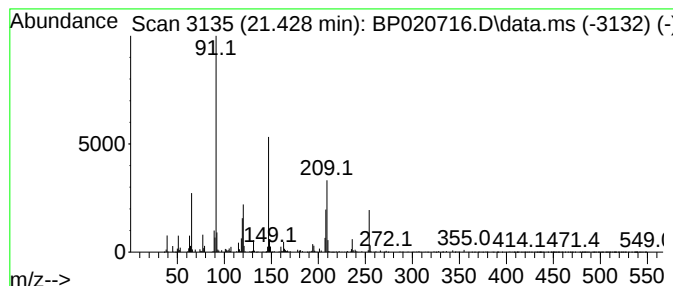
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Benzyl trans-4-coumarate Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.427	3.09 ng/ul	448911	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzyl trans-4-coumarate	254	C16H14O3	061844-62-0	95
2			2-(3-Nitrophenyl)-2,3-dihydro-4(...	269	C14H11N3O3	026029-30-1	38
3			2-Phenyl-2,3-dihydro-4(1H)-quina...	224	C14H12N2O	000954-91-6	32
4			Urea, N-benzyl-N'-methyl-N-(p-to...	254	C16H18N2O	1000152-05-0	25
5			N-Benzhydrylidene-1-(2,4,6-trime...	343	C24H25NO	089839-57-6	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

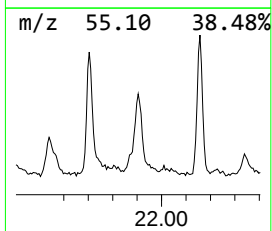
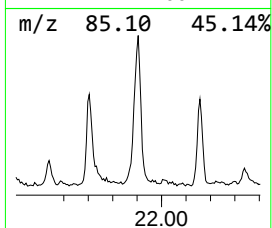
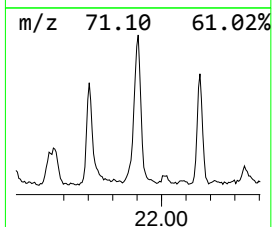
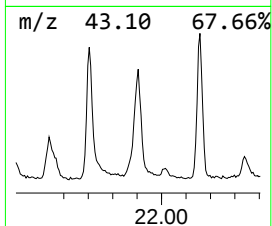
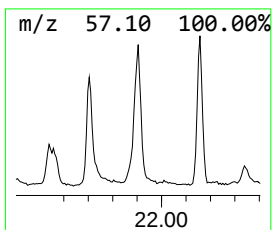
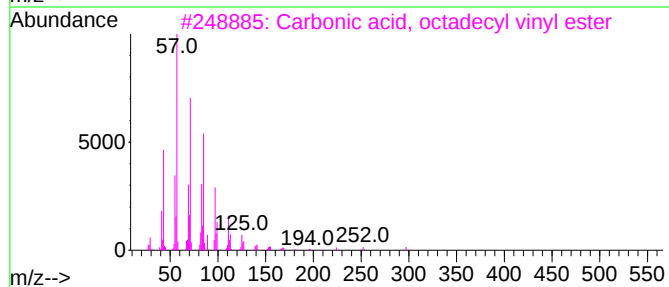
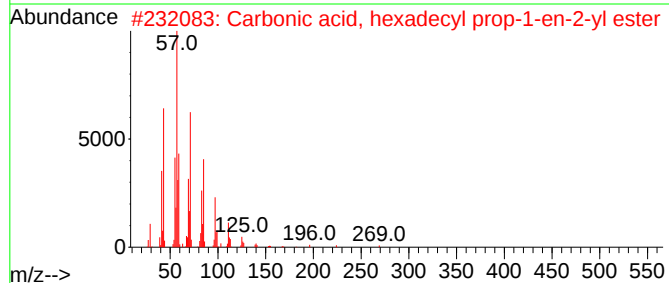
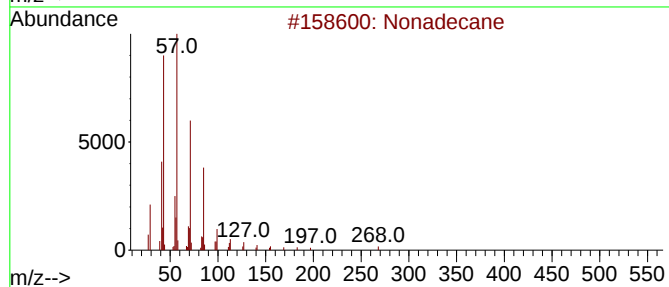
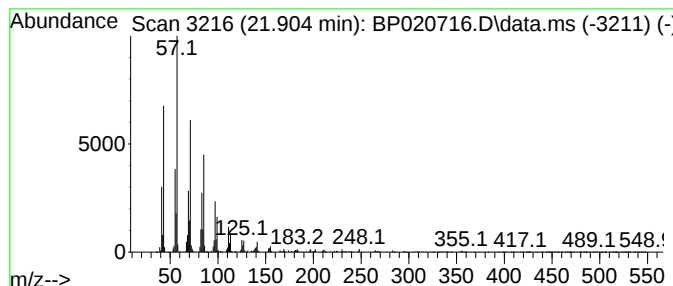
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.904	7.49 ng/ul	1090060	Chrysene-d12		21.645	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	93
2	Carbonic acid, hexadecyl prop-1-...		326	C20H38O3	1000382-90-3	91
3	Carbonic acid, octadecyl vinyl e...		340	C21H40O3	1000382-54-4	91
4	Carbonic acid, octadecyl prop-1-...		354	C22H42O3	1000383-11-5	91
5	Carbonic acid, eicosyl vinyl ester		368	C23H44O3	1000382-54-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CN7

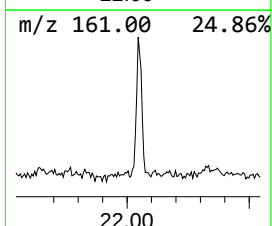
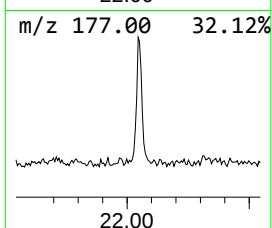
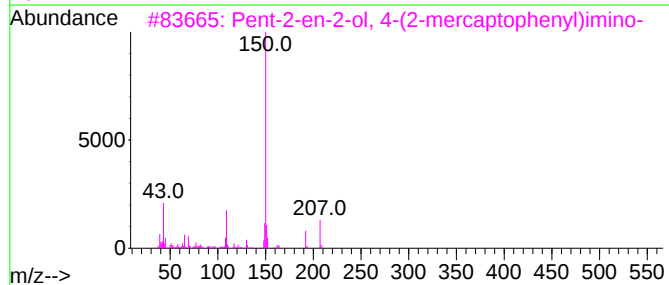
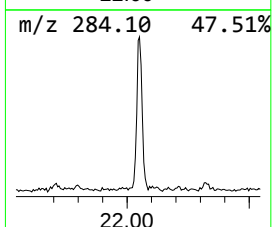
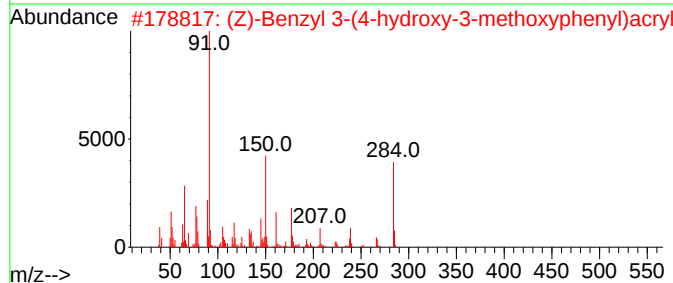
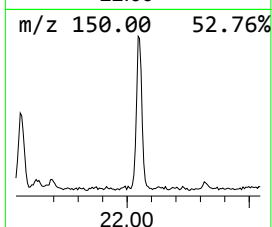
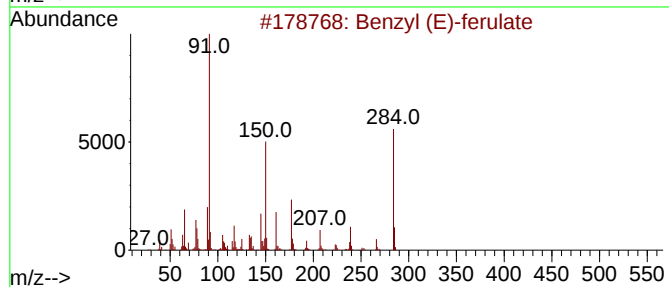
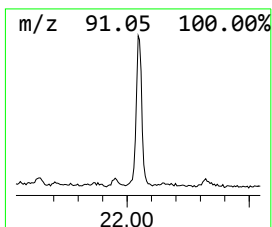
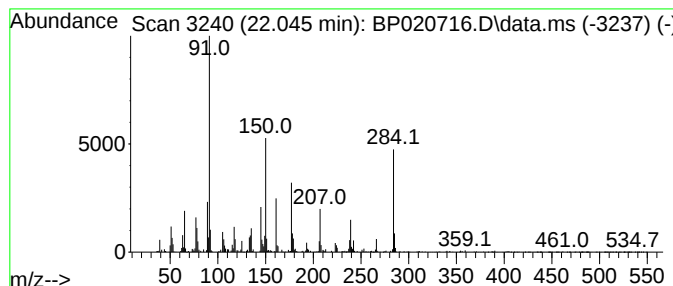
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 Benzyl (E)-ferulate Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.045	3.94 ng/ul	573002	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzyl (E)-ferulate	284	C17H16O4	132335-97-8	95
2			(Z)-Benzyl 3-(4-hydroxy-3-methox...	284	C17H16O4	132336-01-7	95
3			Pent-2-en-2-ol, 4-(2-mercaptophe...	207	C11H13NOS	028788-72-9	14
4			2-Pyrazinecarboximide, 3-a...	207	C8H9N5O2	1000351-62-4	14
5			1,3,4-thiadiazol-2-amine, N-phenyl-	177	C8H7N3S	1000404-74-8	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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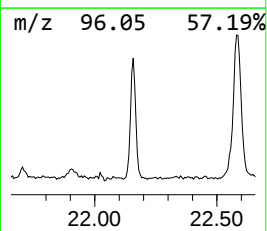
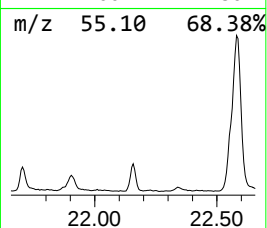
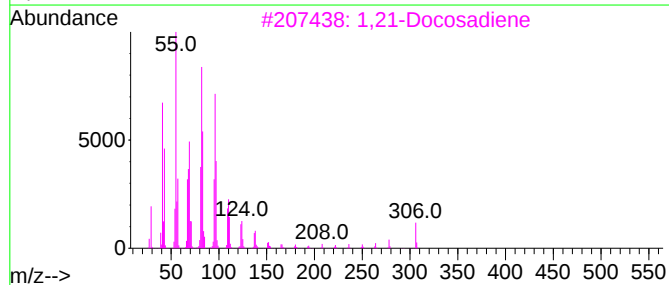
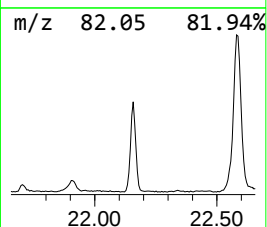
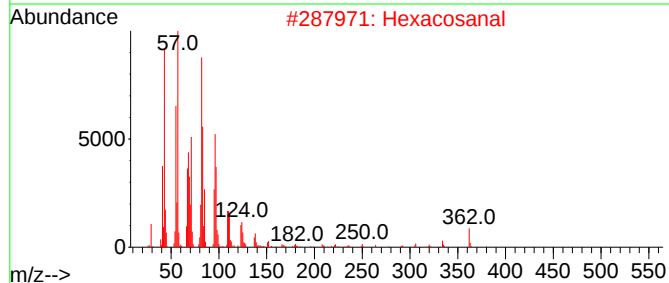
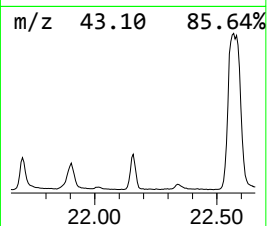
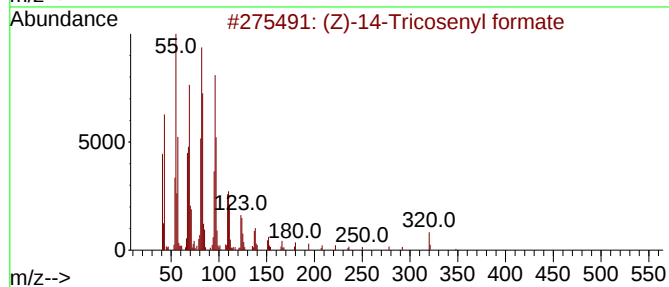
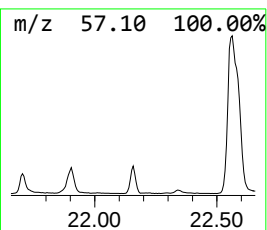
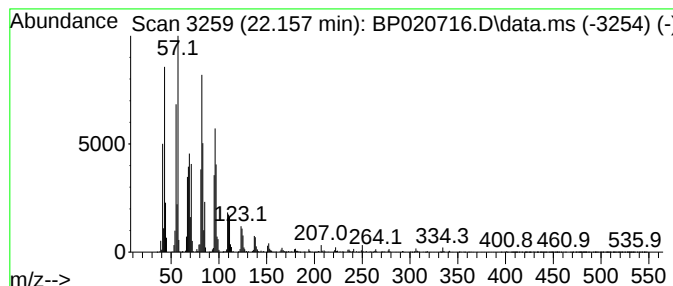
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 (Z)-14-Tricosenyl formate Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.157	10.80 ng/ul	1570650	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(Z)-14-Tricosenyl formate			366	C24H46O2	077899-10-6	95
2	Hexacosanal			380	C26H52O	026627-85-0	94
3	1,21-Docosadiene			306	C22H42	053057-53-7	93
4	Octadecanal			268	C18H36O	000638-66-4	91
5	Eicosanal-			296	C20H40O	002400-66-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

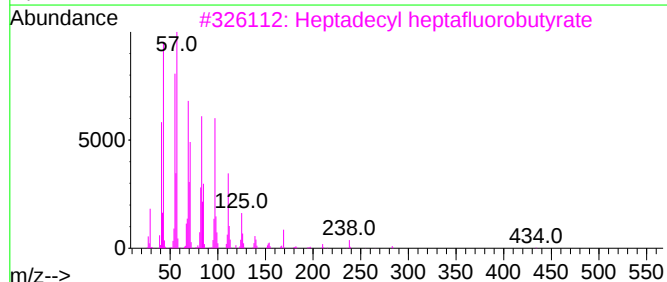
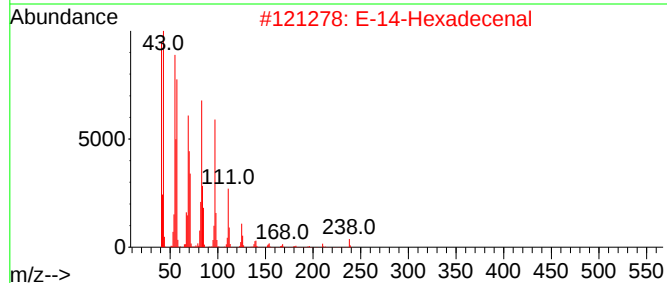
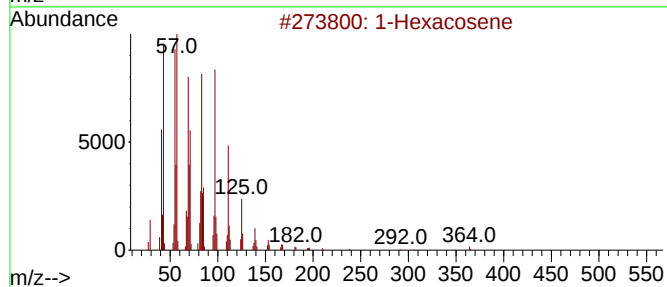
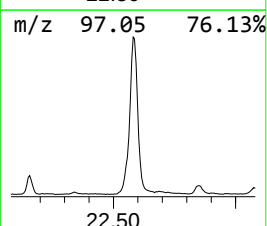
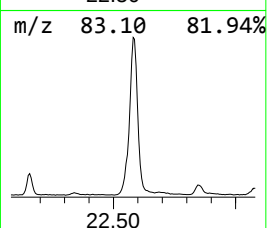
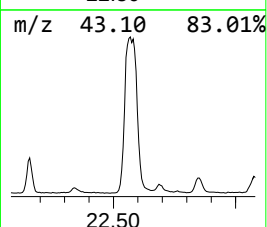
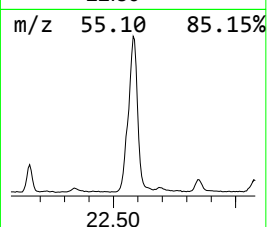
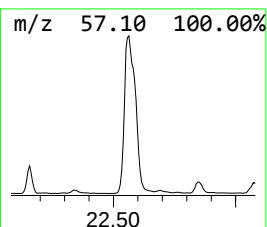
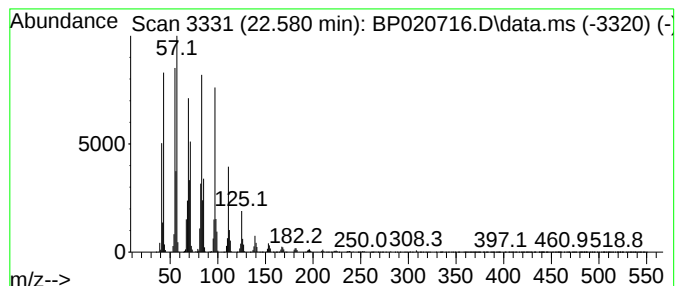
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.580	93.49 ng/ul	13600200	Chrysene-d12	21.645	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	95
2	E-14-Hexadecenal	238	C16H30O	330207-53-9	94
3	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4	Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	94
5	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

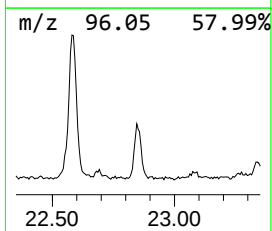
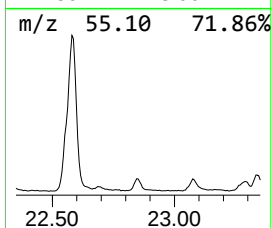
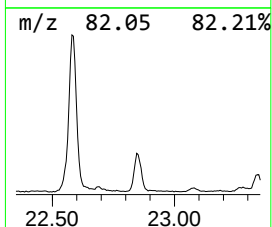
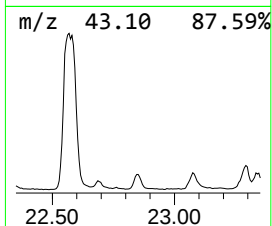
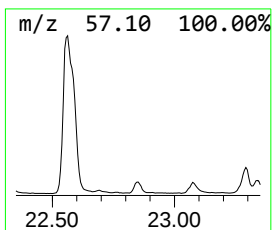
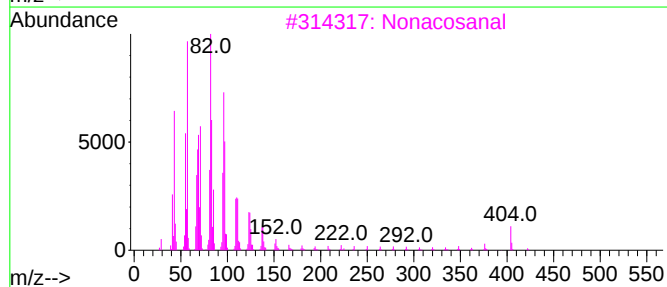
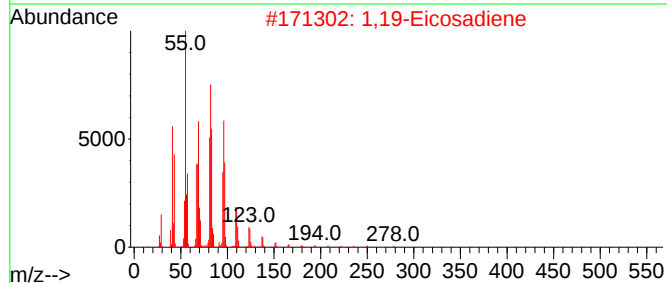
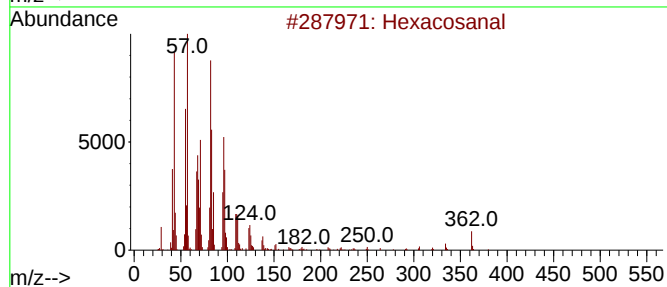
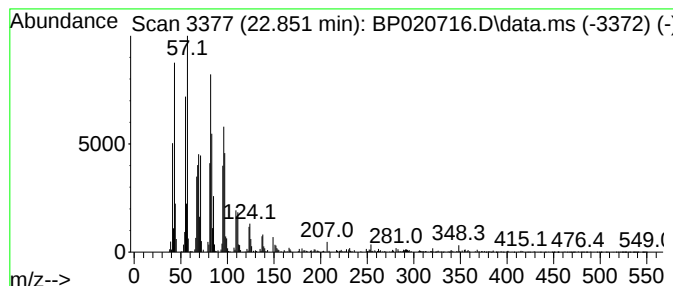
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Hexacosanal Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.851	5.73 ng/ul	832956	Chrysene-d12	21.645	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosanal	380	C26H52O	026627-85-0	98
2	1,19-Eicosadiene	278	C20H38	014811-95-1	95
3	Nonacosanal	422	C29H58O	072934-04-4	93
4	Octadecanal	268	C18H36O	000638-66-4	91
5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CN7

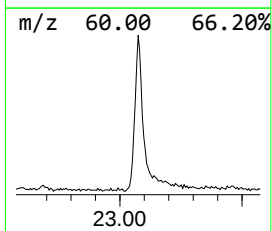
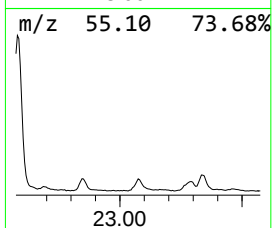
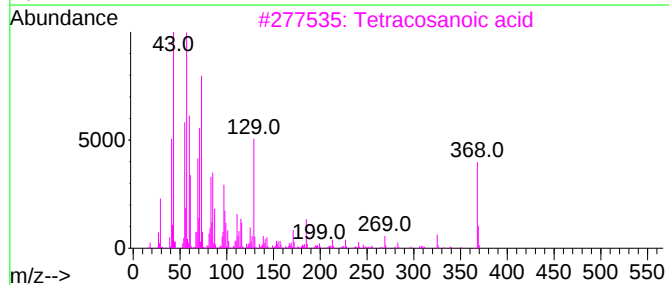
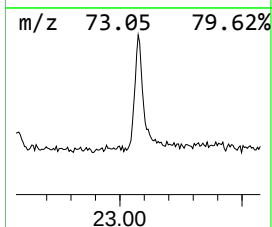
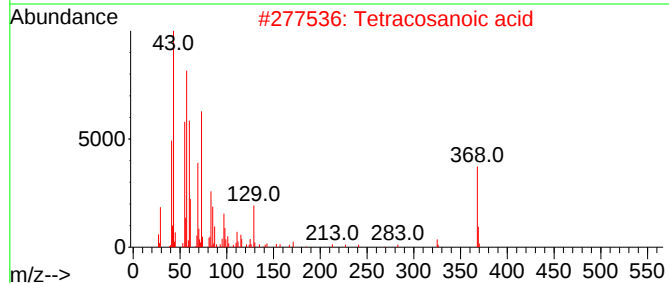
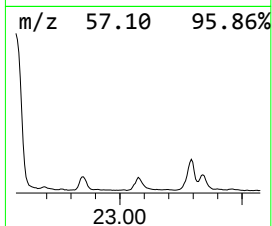
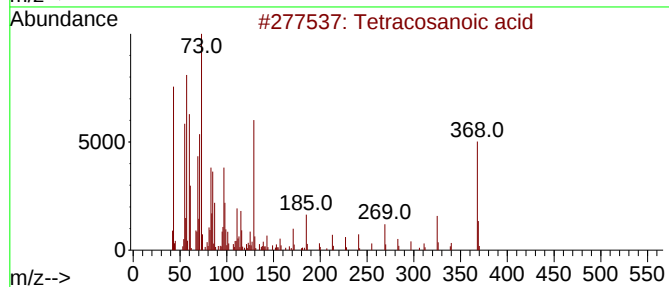
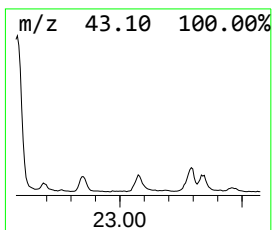
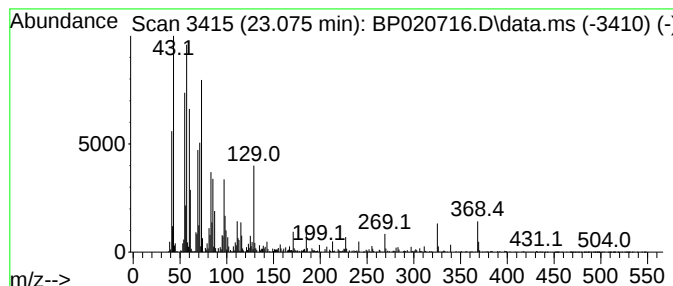
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 Tetracosanoic acid Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.075	6.83 ng/ul	994133	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosanoic acid	368	C24H48O2	000557-59-5	99
2			Tetracosanoic acid	368	C24H48O2	000557-59-5	99
3			Tetracosanoic acid	368	C24H48O2	000557-59-5	98
4			Heneicosanoic acid	326	C21H42O2	002363-71-5	95
5			Heneicosanoic acid, isopropyl ester	368	C24H48O2	1000405-13-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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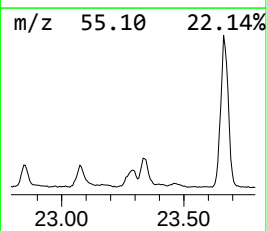
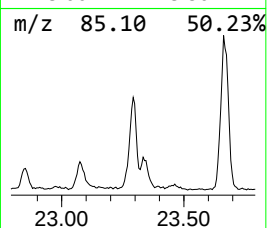
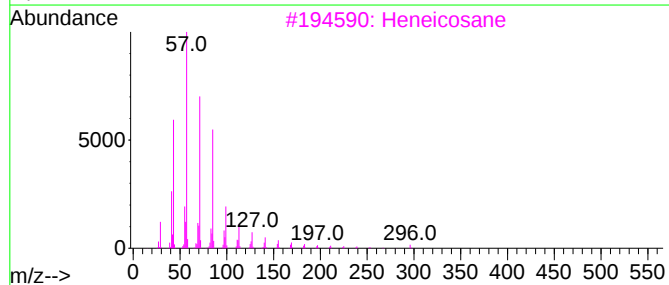
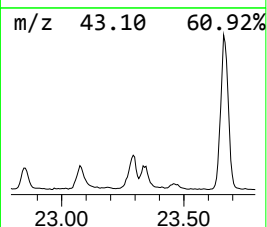
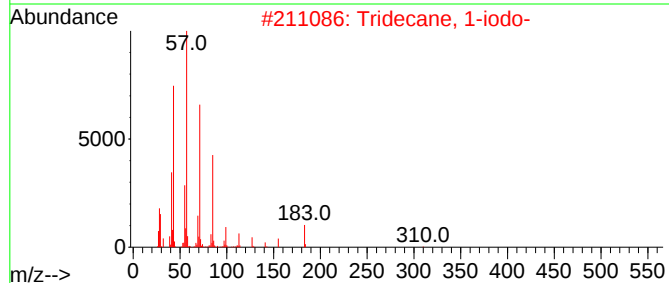
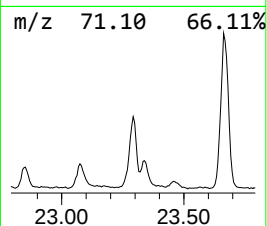
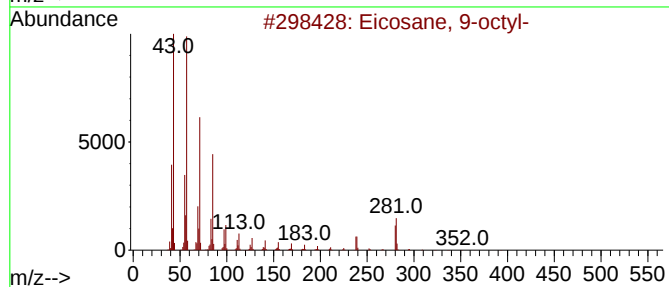
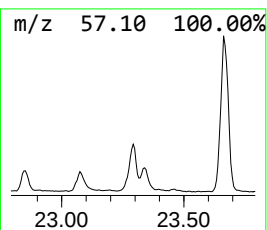
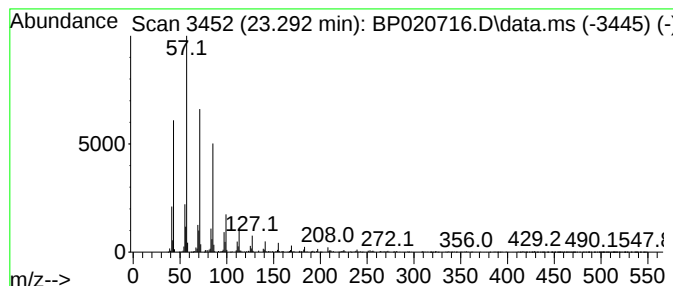
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.292	6.17 ng/ul	898277	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 9-octyl-	394	C28H58	013475-77-9	94
2			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	91
5			Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
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Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

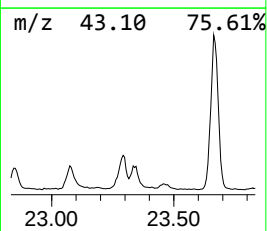
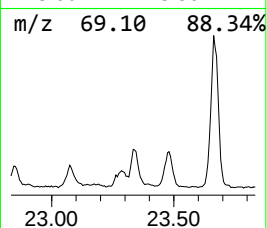
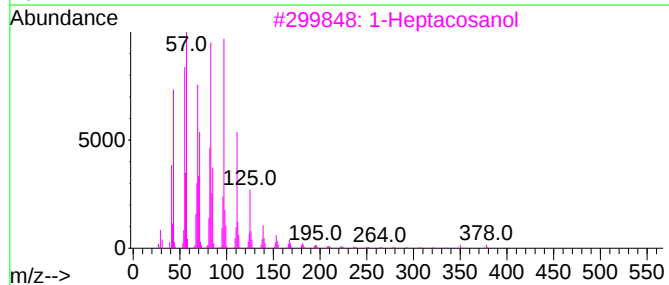
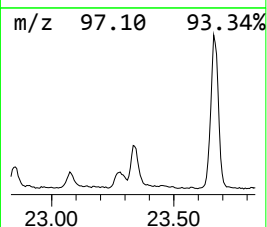
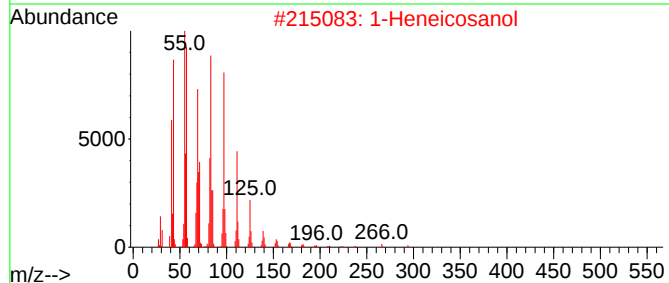
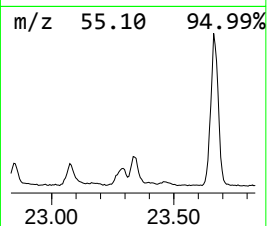
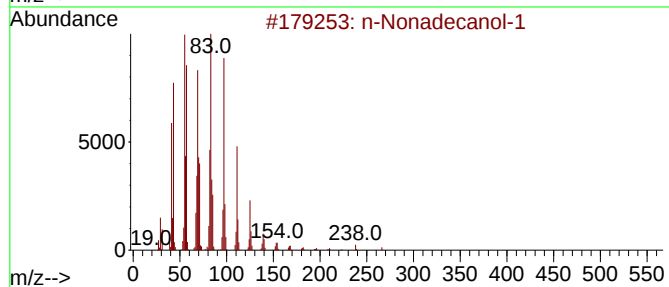
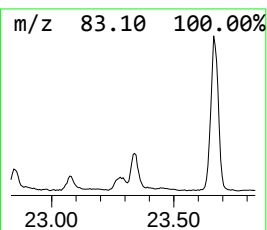
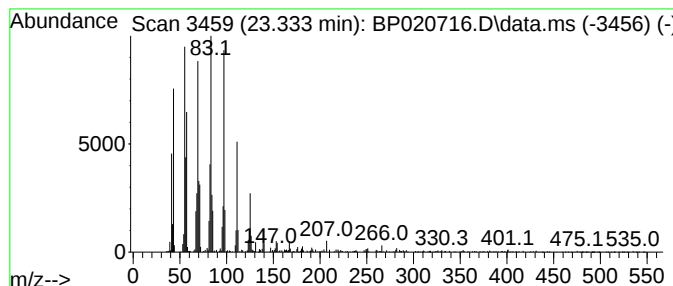
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 n-Nonadecanol-1 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.333	5.82 ng/ul	846580	Chrysene-d12	21.645	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2	1-Heneicosanol	312	C21H44O	015594-90-8	91
3	1-Heptacosanol	396	C27H56O	002004-39-9	91
4	Nonacos-1-ene	406	C29H58	018835-35-3	90
5	Z-5-Nonadecene	266	C19H38	1000131-11-8	84



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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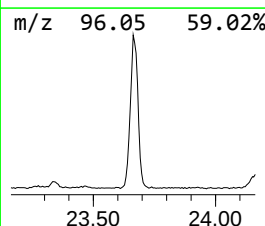
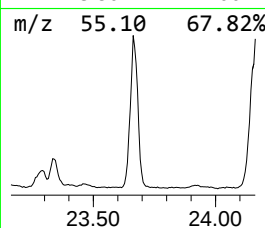
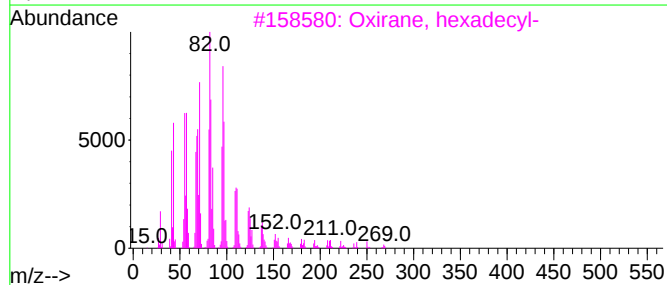
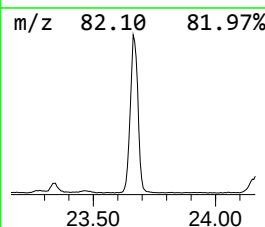
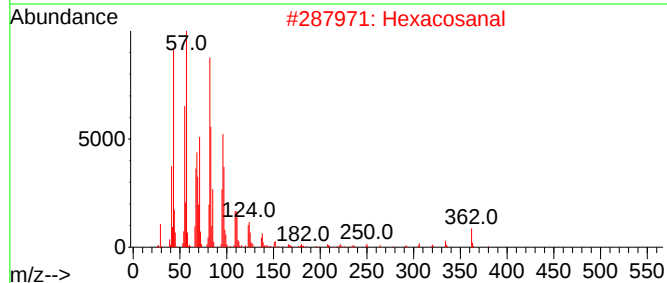
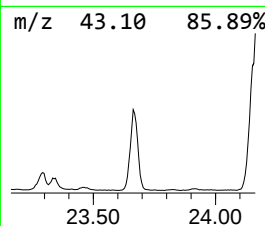
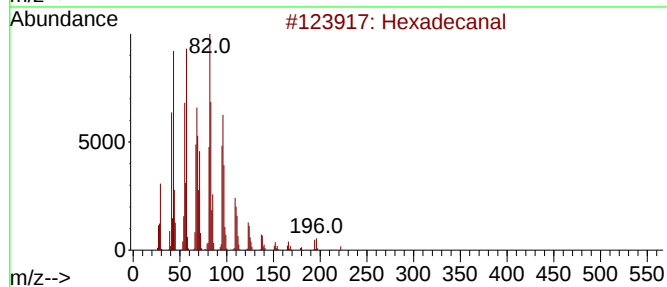
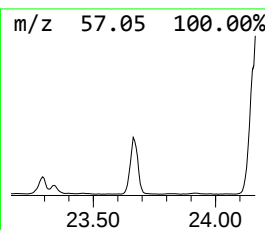
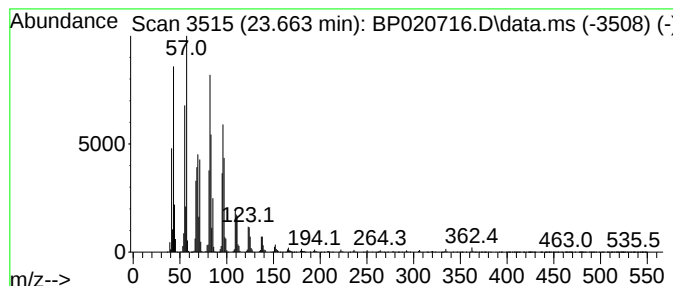
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 Hexadecanal Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.663	61.32 ng/ul	7048370	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanal	240	C16H32O	000629-80-1	93
2			Hexacosanal	380	C26H52O	026627-85-0	91
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5			Octadecanal	268	C18H36O	000638-66-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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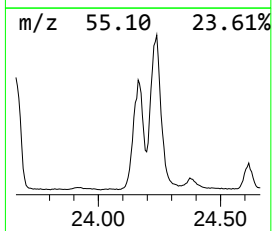
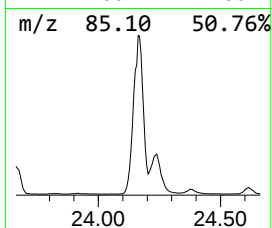
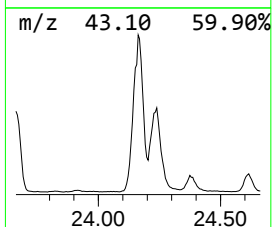
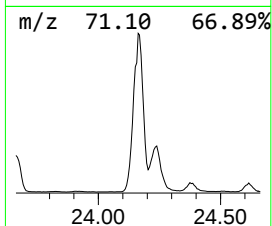
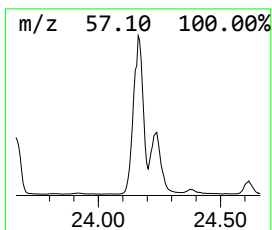
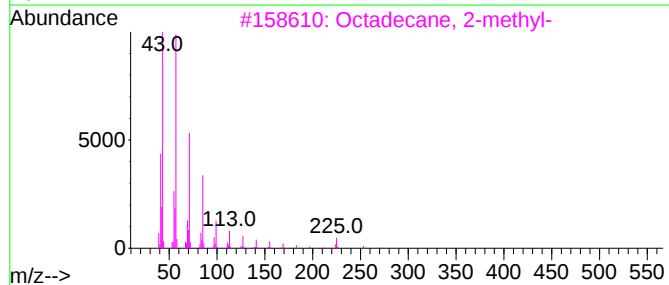
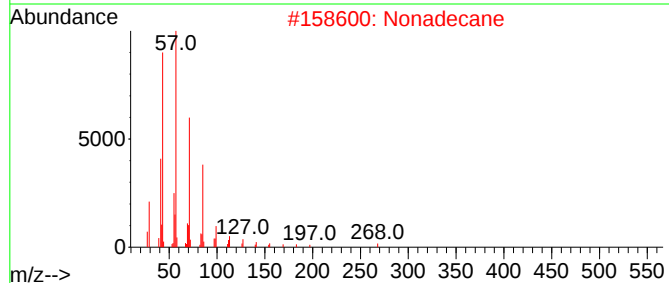
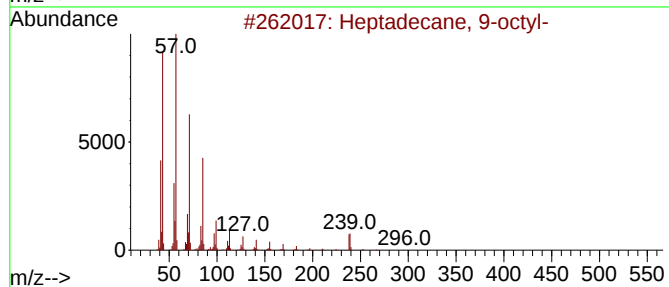
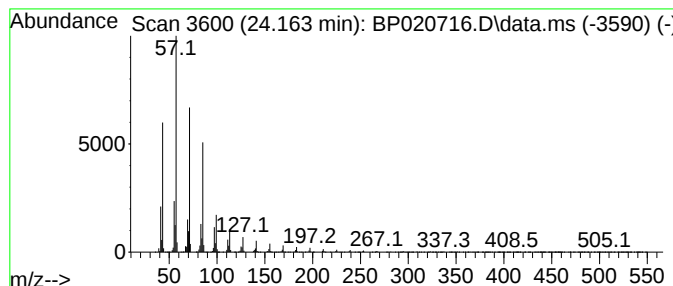
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.163	101.33 ng/ul	11647200	Perylene-d12	25.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Nonadecane	268	C19H40	000629-92-5	94
3		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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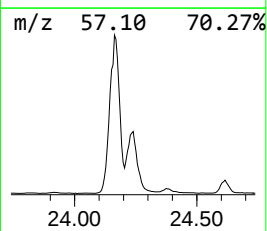
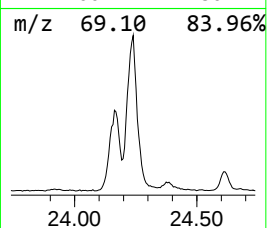
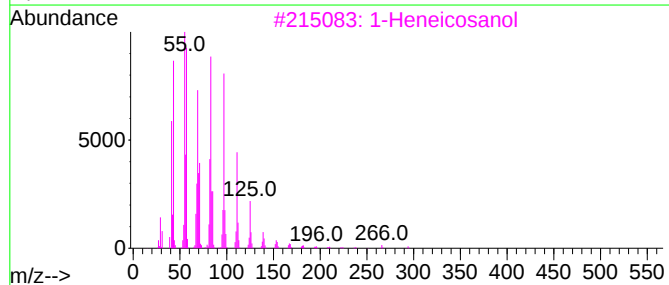
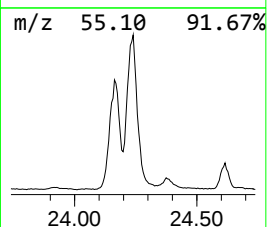
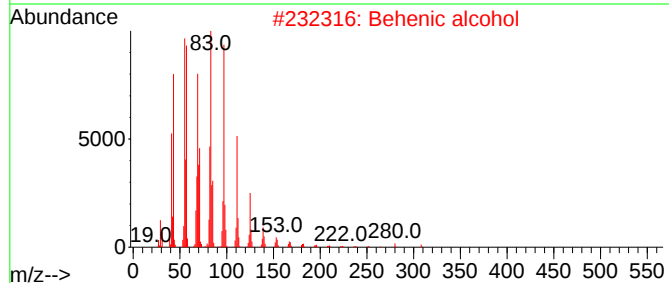
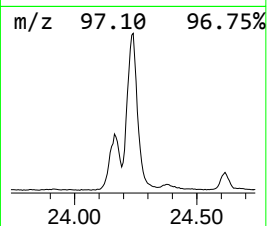
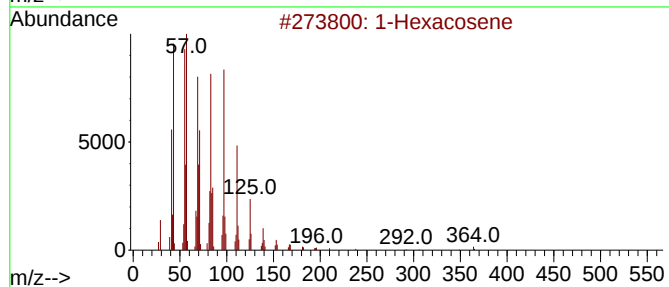
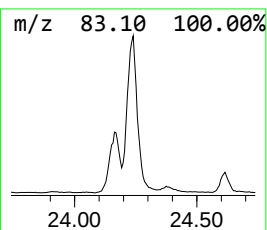
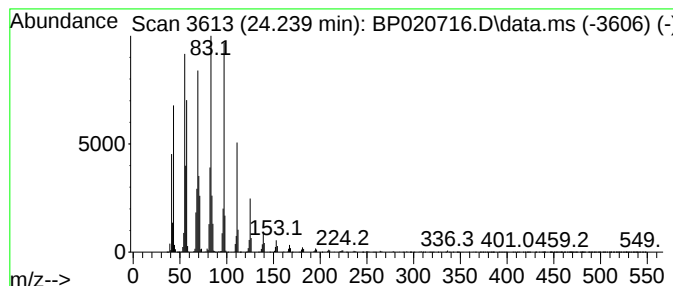
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.239	86.22 ng/ul	9909370	Perylene-d12	25.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	94
2	Behenic alcohol		326	C22H46O	000661-19-8	94
3	1-Heneicosanol		312	C21H44O	015594-90-8	91
4	Octacosanol		410	C28H58O	000557-61-9	90
5	1-Tetracosene		336	C24H48	010192-32-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
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Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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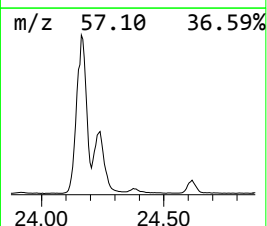
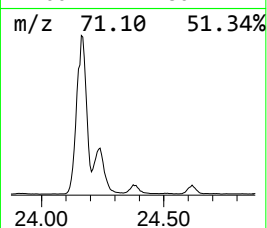
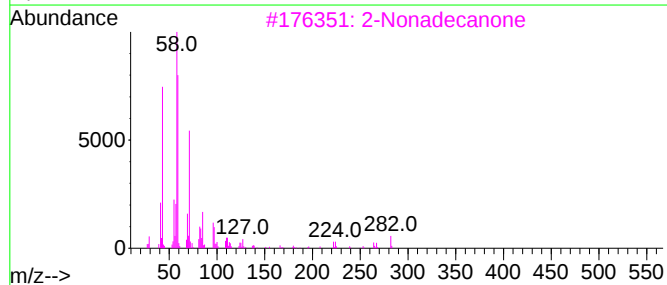
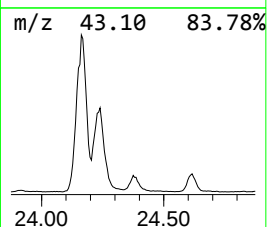
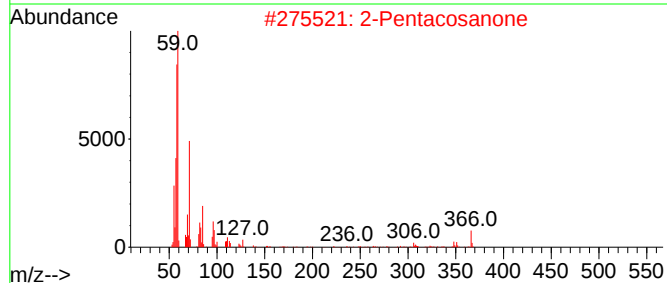
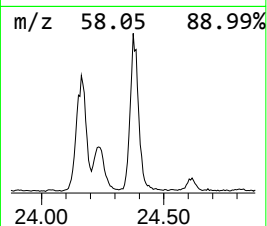
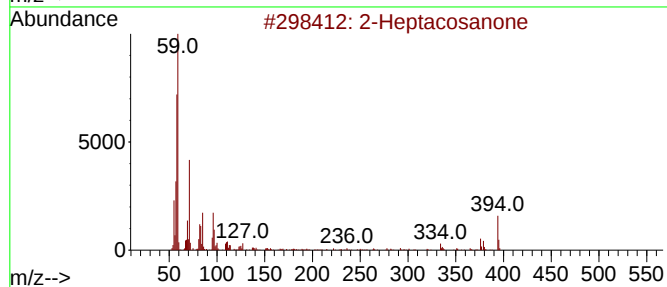
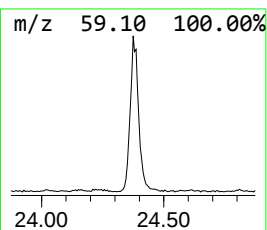
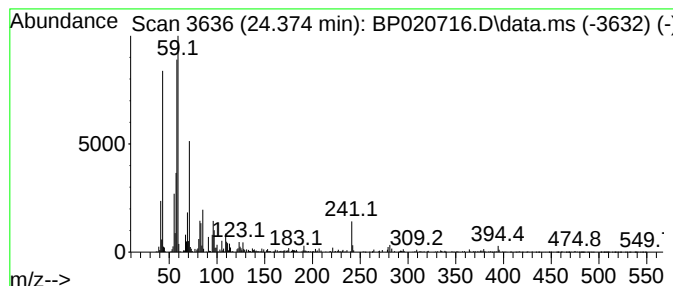
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 2-Heptacosanone Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.374	8.89 ng/ul	1021410	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptacosanone	394	C27H54O	007796-19-2	93
2			2-Pentacosanone	366	C25H50O	075207-54-4	87
3			2-Nonadecanone	282	C19H38O	000629-66-3	87
4			2-Nonadecanone	282	C19H38O	000629-66-3	64
5			2-Heptadecanone	254	C17H34O	002922-51-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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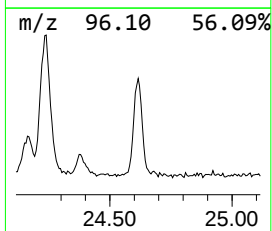
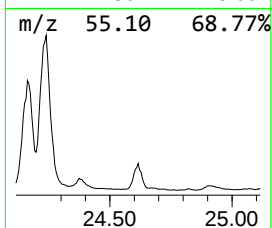
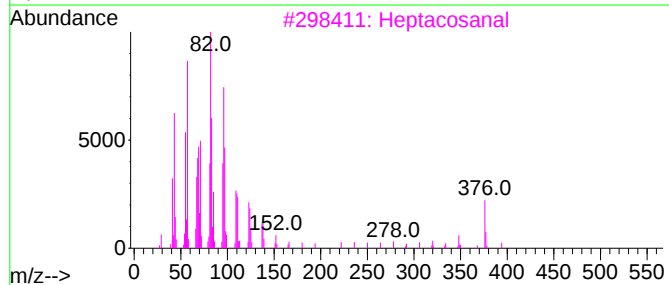
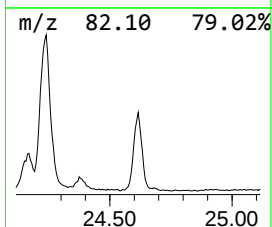
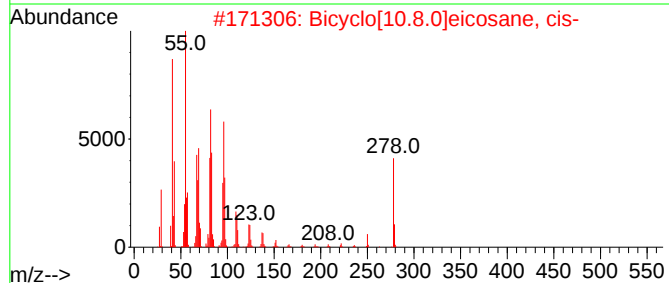
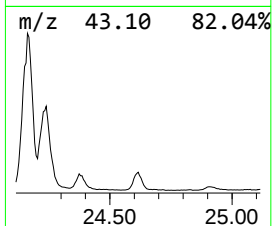
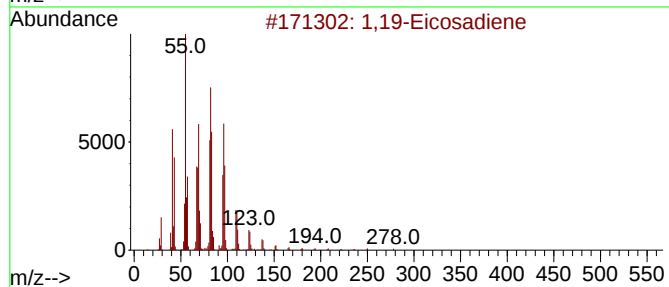
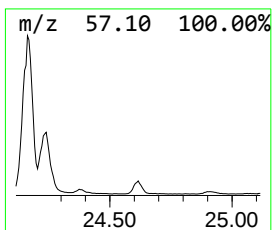
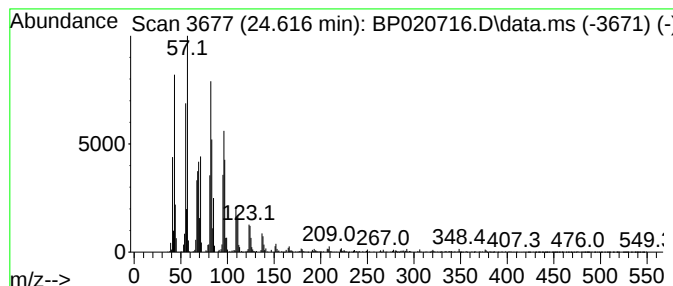
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 1,19-Eicosadiene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.616	12.95 ng/ul	1488500	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,19-Eicosadiene	278	C20H38	014811-95-1	95
2			Bicyclo[10.8.0]eicosane, cis-	278	C20H38	1000155-82-2	93
3			Heptacosanal	394	C27H54O	072934-03-3	91
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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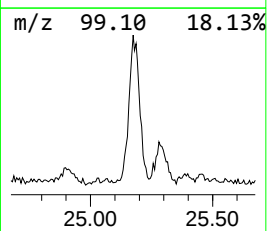
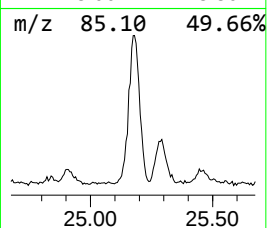
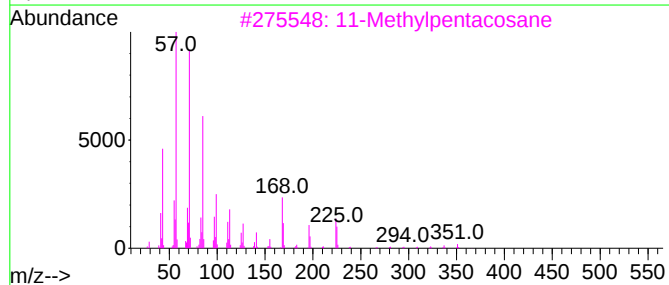
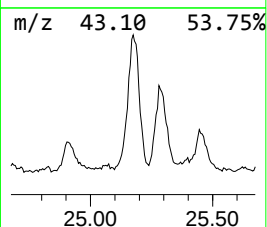
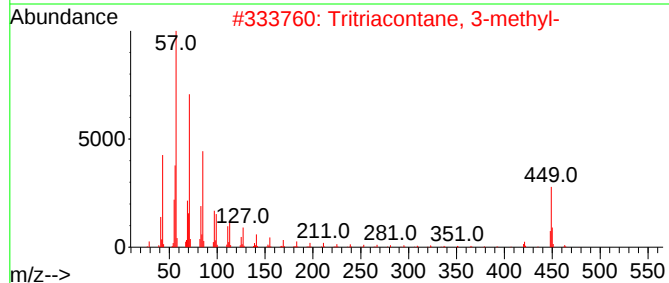
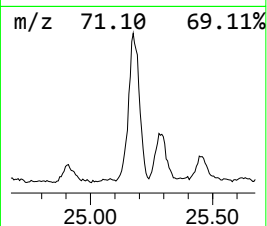
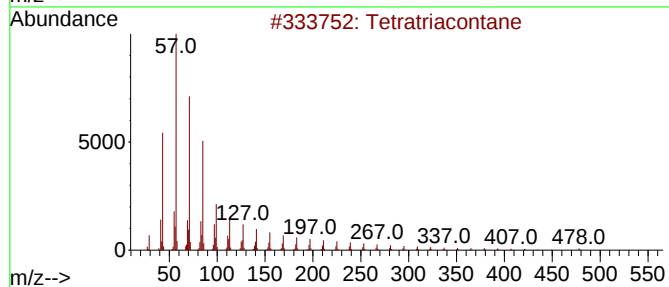
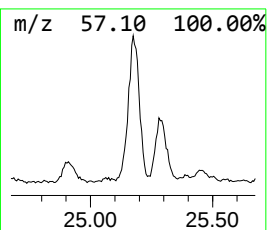
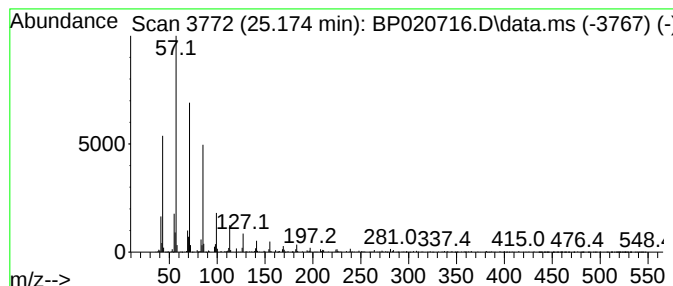
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.174	11.19 ng/ul	1286050	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratriacontane	479	C34H70	014167-59-0	90
2			Tritriacontane, 3-methyl-	479	C34H70	014167-69-2	90
3			11-Methylpentacosane	366	C26H54	015689-71-1	90
4			2-Methylpentacosane	366	C26H54	000629-87-8	90
5			Docosane	310	C22H46	000629-97-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CN7

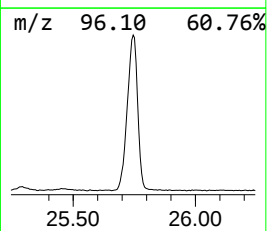
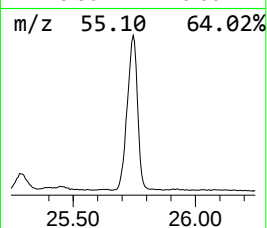
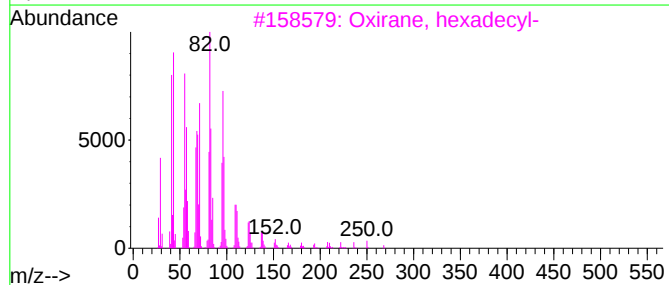
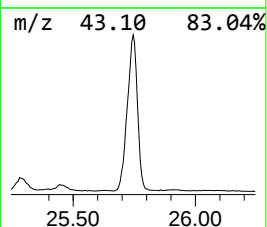
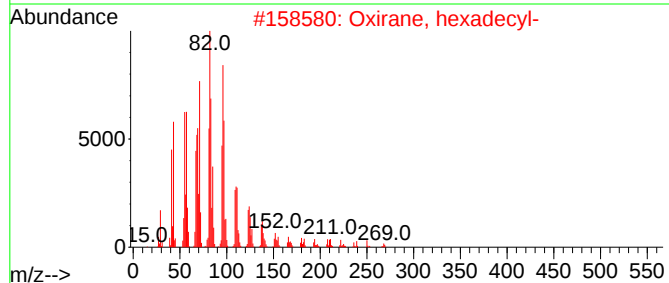
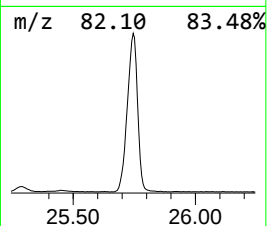
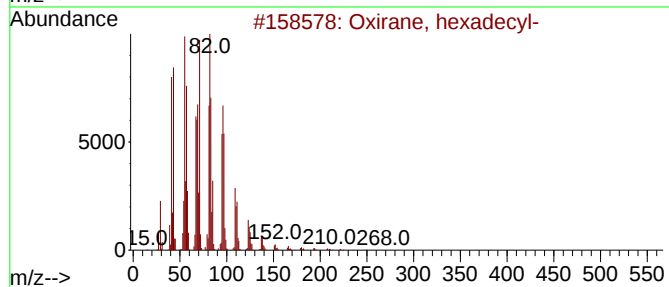
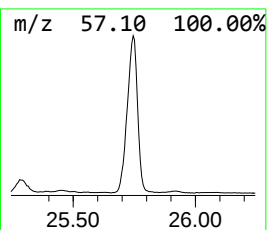
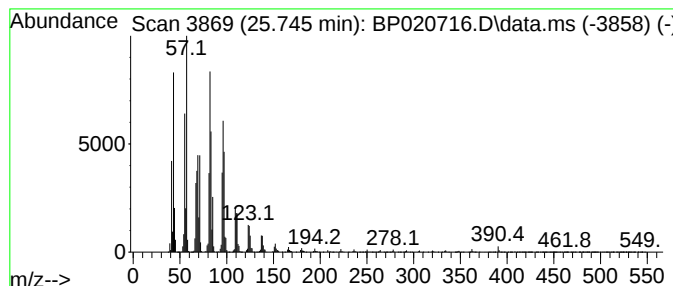
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 Oxirane, hexadecyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.745	125.78 ng/ul	14456800	Perylene-d12	25.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
2		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
3		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4		Octadecanal	268	C18H36O	000638-66-4	91
5		Tetracosanal	352	C24H48O	057866-08-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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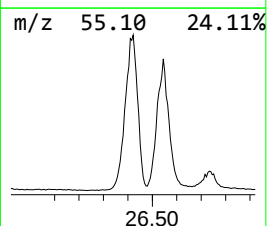
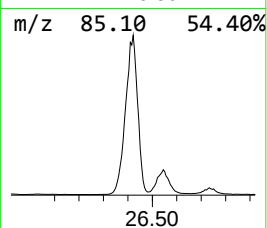
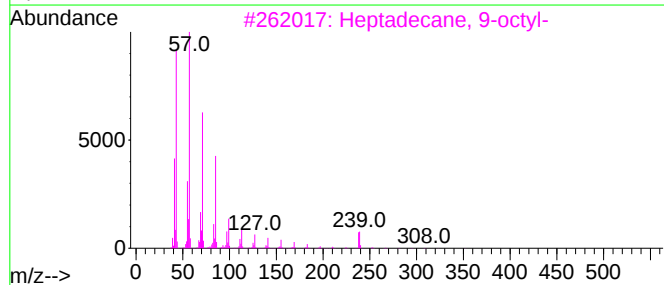
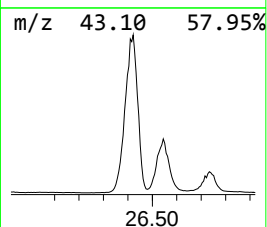
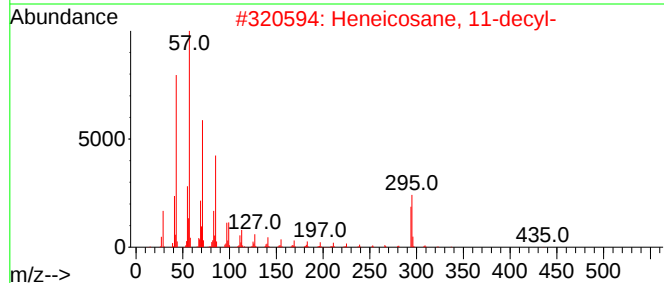
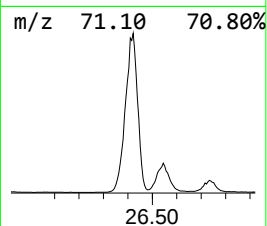
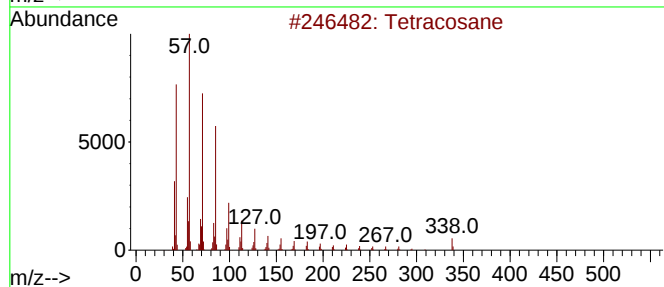
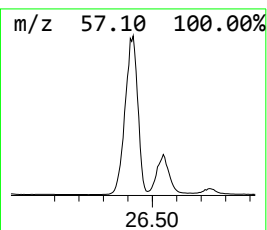
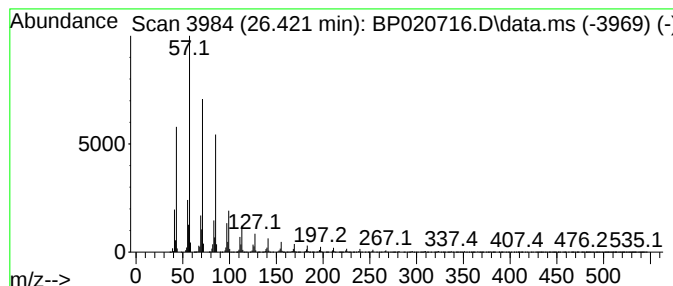
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.421	197.74 ng/ul	22727500	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	98
2			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	96
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
4			Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
5			Hexacosane	366	C26H54	000630-01-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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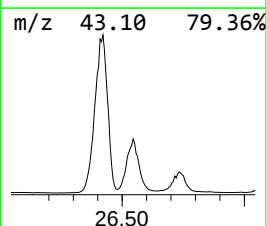
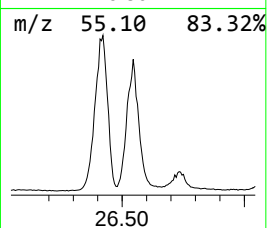
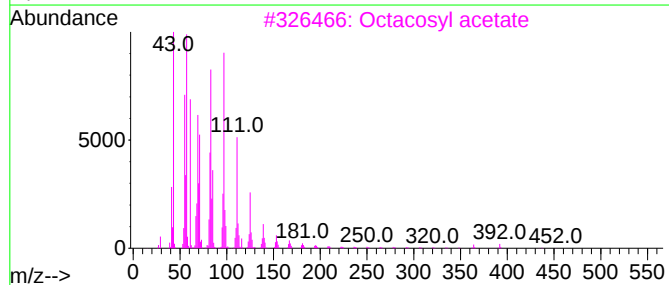
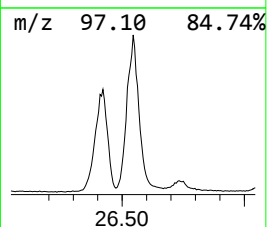
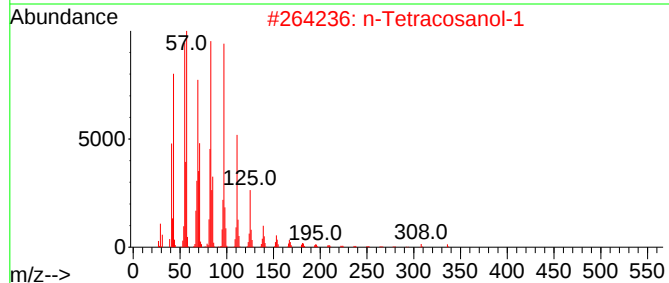
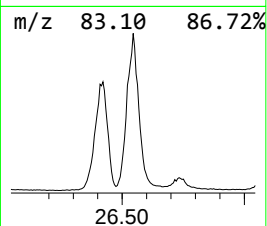
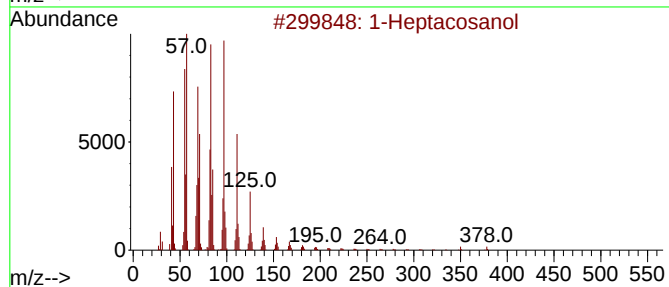
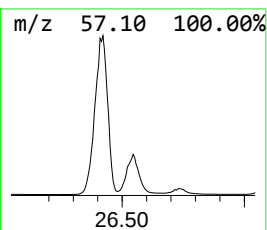
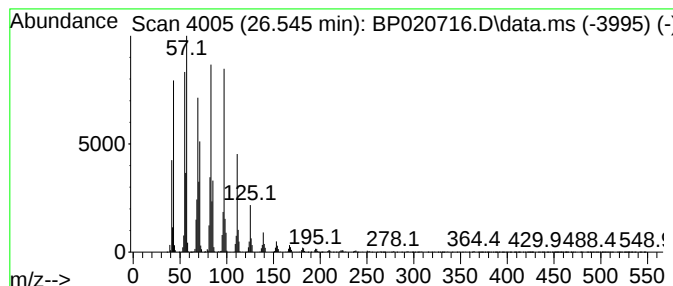
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 1-Heptacosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.545	87.91 ng/ul	10104300	Perylene-d12	25.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heptacosanol	396	C27H56O	002004-39-9	95
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3		Octacosyl acetate	452	C30H60O2	018206-97-8	94
4		1-Hexacosene	364	C26H52	018835-33-1	94
5		Octacosanol	410	C28H58O	000557-61-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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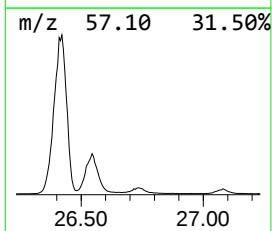
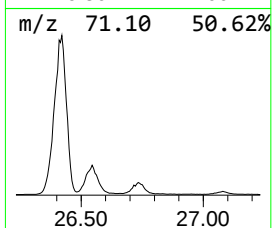
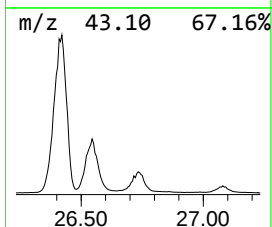
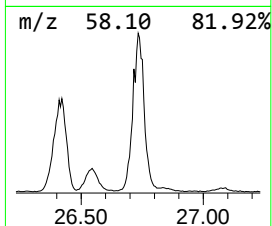
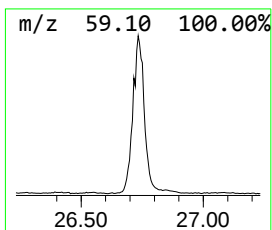
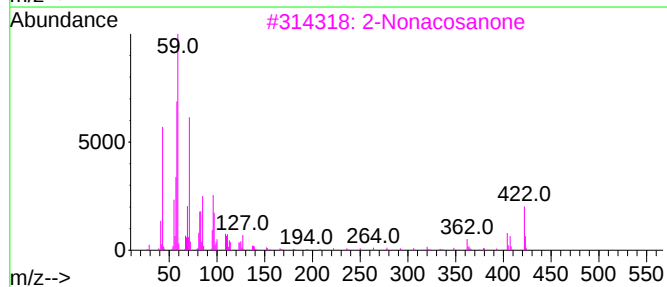
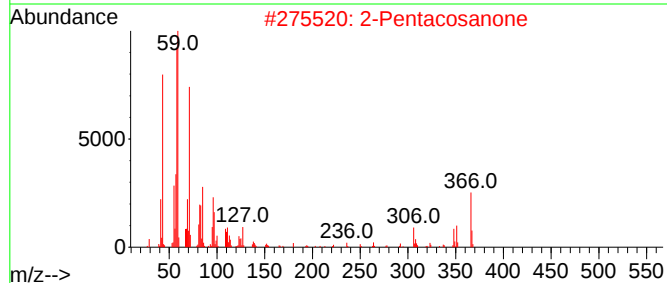
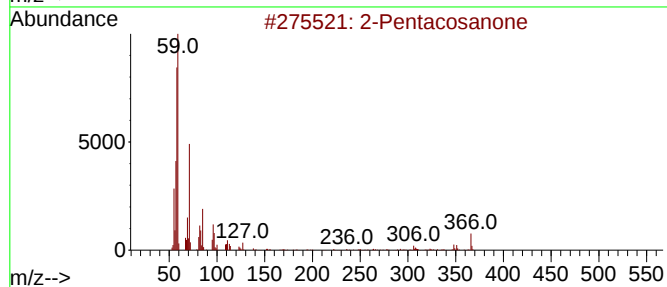
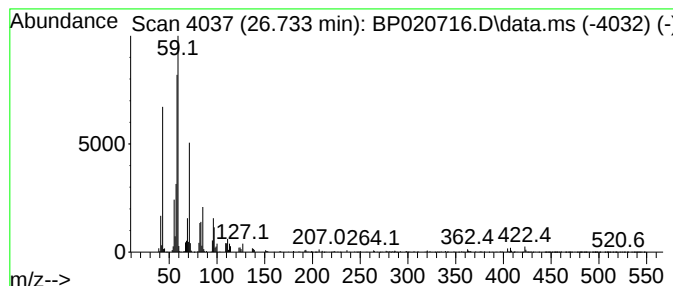
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 2-Pentacosanone Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.733	18.16 ng/ul	2087000	Perylene-d12	25.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentacosanone		366	C25H50O	075207-54-4	91
2	2-Pentacosanone		366	C25H50O	075207-54-4	90
3	2-Nonacosanone		422	C29H58O	017600-99-6	76
4	2-Nonadecanone		282	C19H38O	000629-66-3	59
5	2-Hexadecanone		240	C16H32O	018787-63-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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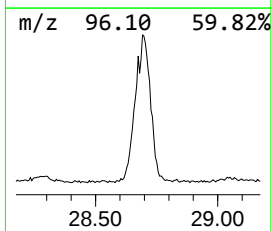
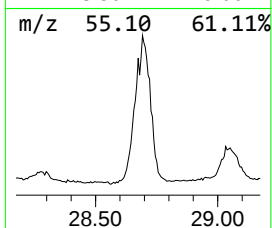
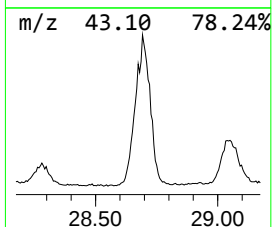
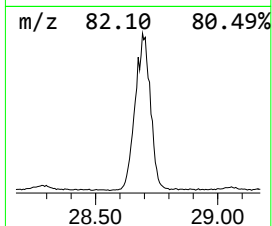
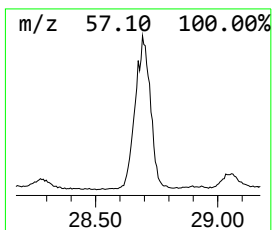
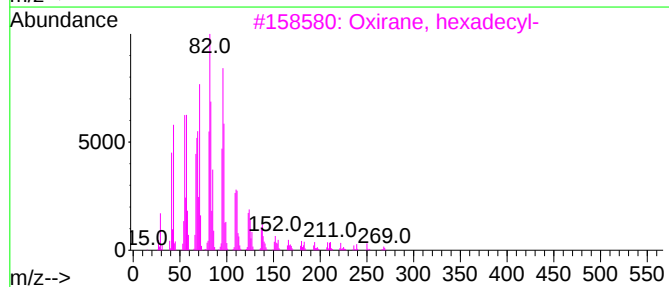
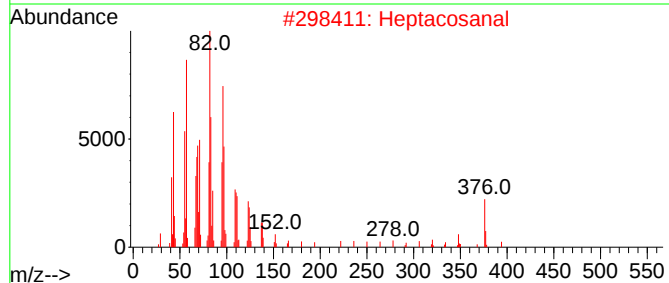
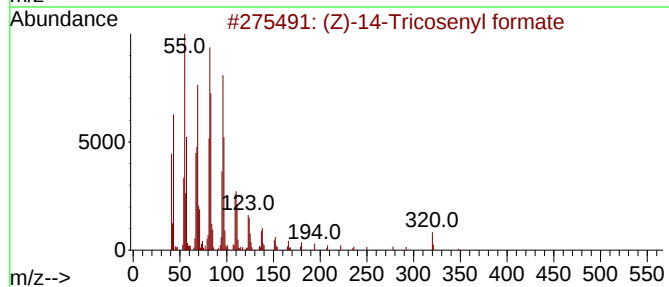
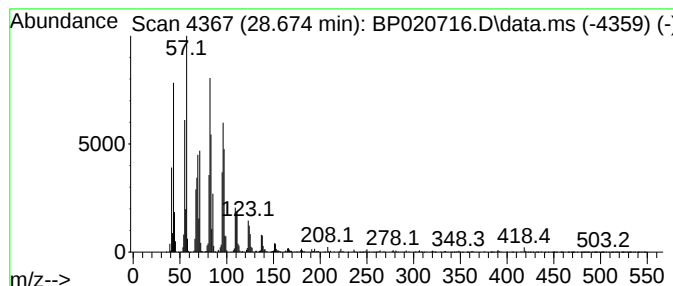
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 Heptacosanal Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.674	16.78 ng/ul	1928660	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(Z)-14-Tricosenyl formate			366	C24H46O2	077899-10-6	95
2	Heptacosanal			394	C27H54O	072934-03-3	94
3	Oxirane, hexadecyl-			268	C18H36O	007390-81-0	91
4	Oxirane, hexadecyl-			268	C18H36O	007390-81-0	91
5	Oxirane, hexadecyl-			268	C18H36O	007390-81-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

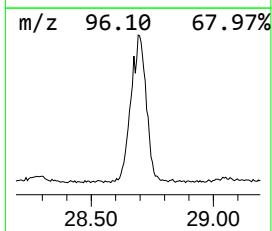
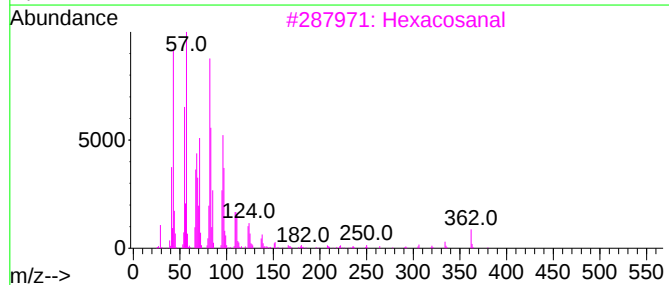
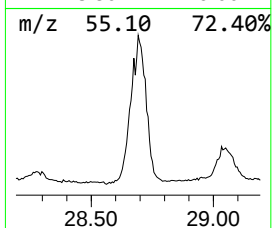
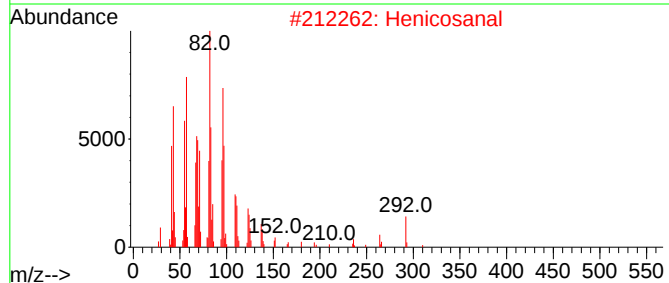
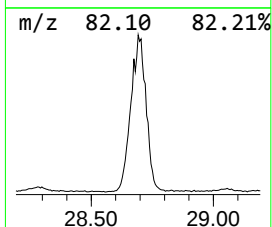
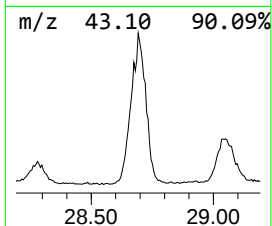
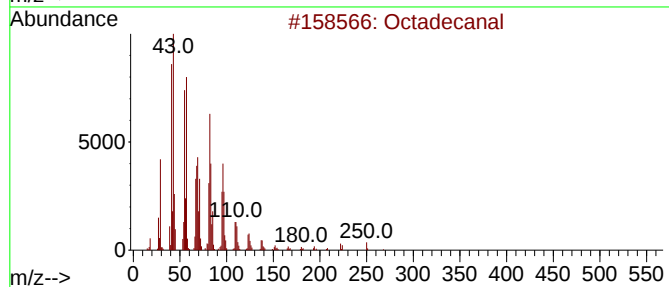
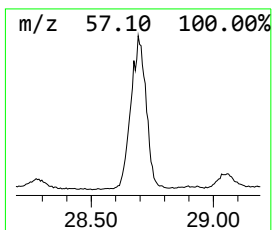
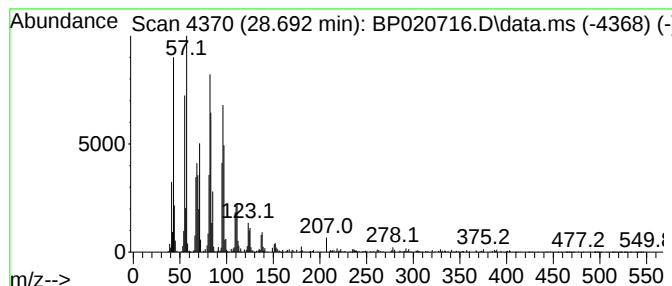
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 Octadecanal Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
28.692	34.25 ng/ul	3936660	Perylene-d12	25.027	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal	268	C18H36O	000638-66-4	95
2	Henicosanal	310	C21H42O	051227-32-8	93
3	Hexacosanal	380	C26H52O	026627-85-0	91
4	11-Eicosenol	296	C20H40O	1010424-20-3	89
5	13-Methyltetradecanal	226	C15H30O	075853-51-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

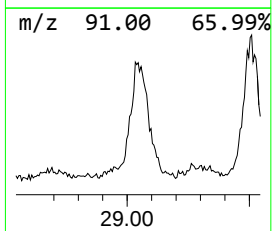
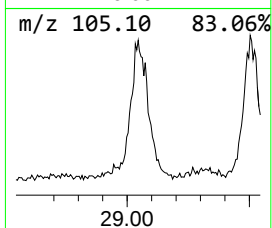
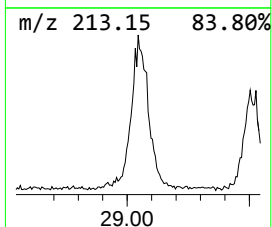
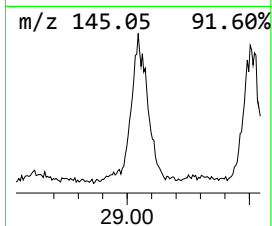
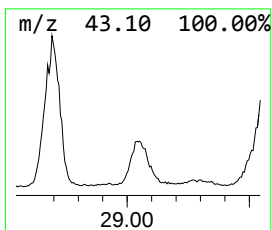
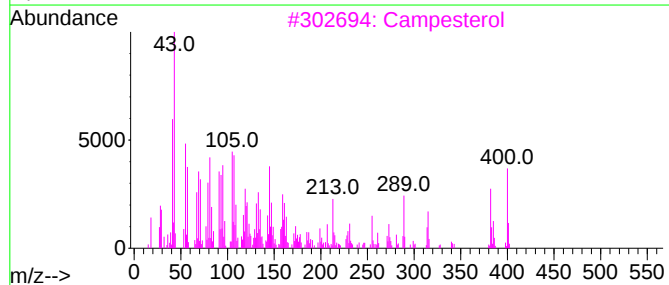
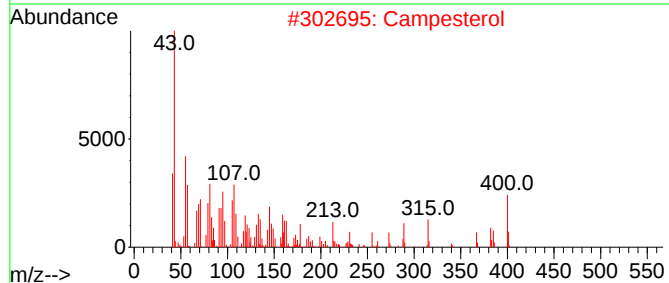
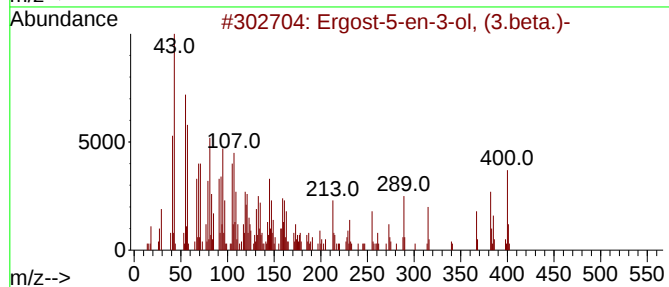
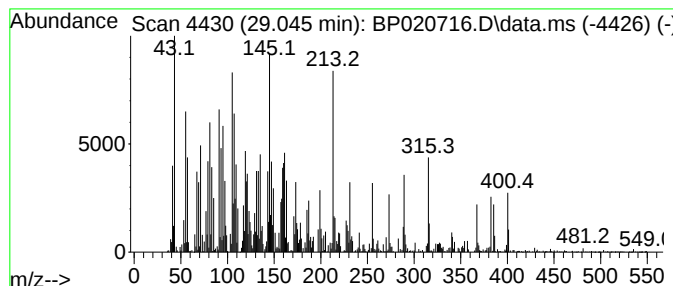
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 Ergost-5-en-3-ol, (3.beta.)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
29.045	24.03 ng/ul	2761590	Perylene-d12		25.027	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Ergost-5-en-3-ol, (3.beta.)-		400	C28H48O	004651-51-8	97
2	Campesterol		400	C28H48O	000474-62-4	91
3	Campesterol		400	C28H48O	000474-62-4	89
4	5-Cholestene-3-ol, 24-methyl-		400	C28H48O	290299-12-6	89
5	Campesterol		400	C28H48O	000474-62-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CN7

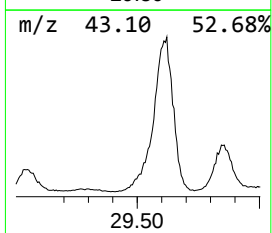
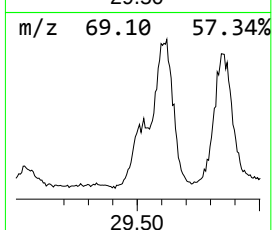
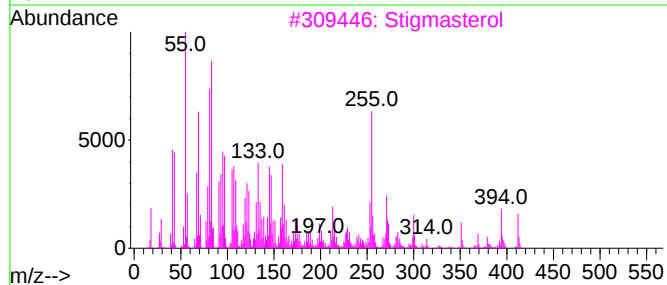
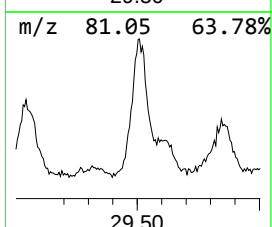
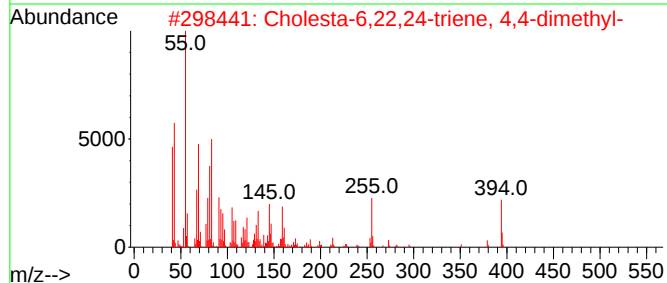
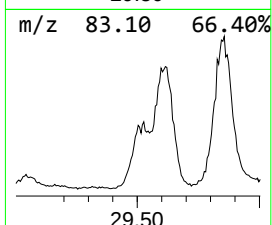
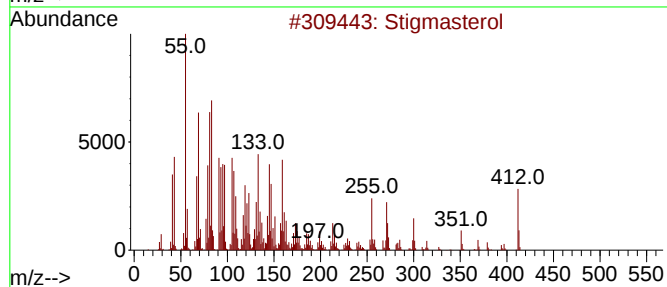
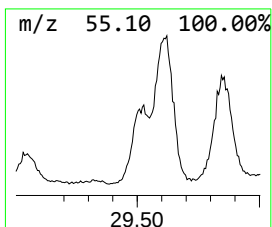
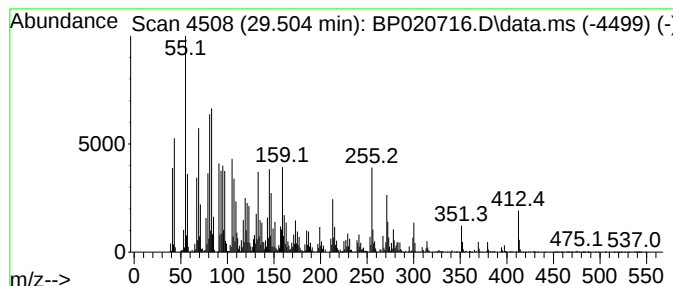
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 Stigmasterol Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.504	15.96 ng/ul	1834330	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Stigmasterol	412	C29H48O	000083-48-7	99
2			Cholesta-6,22,24-triene, 4,4-dim...	394	C29H46	1000128-66-9	97
3			Stigmasterol	412	C29H48O	000083-48-7	94
4			Stigmastan-6,22-dien, 3,5-dedihy...	394	C29H46	107304-12-1	93
5			Stigmasterol	412	C29H48O	000083-48-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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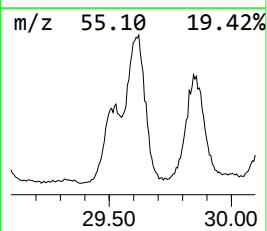
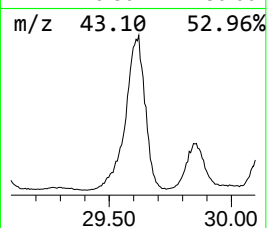
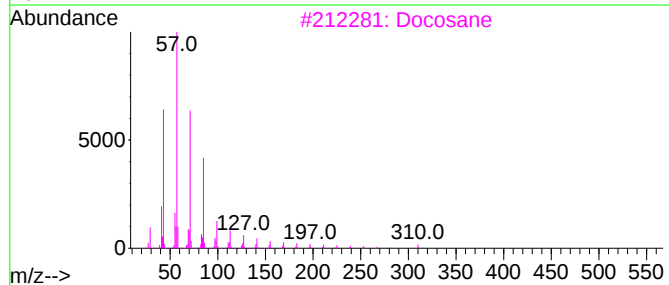
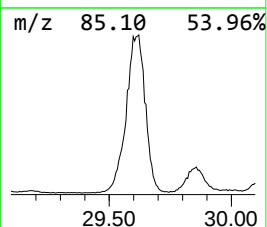
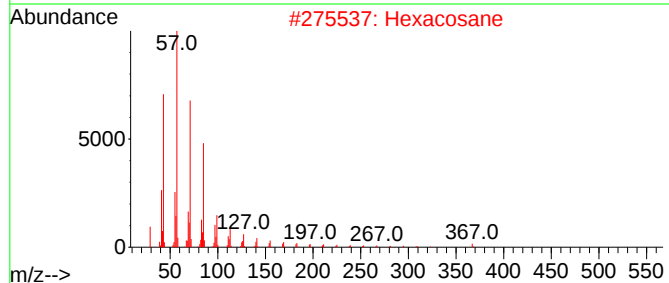
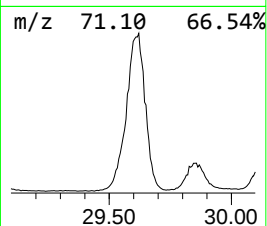
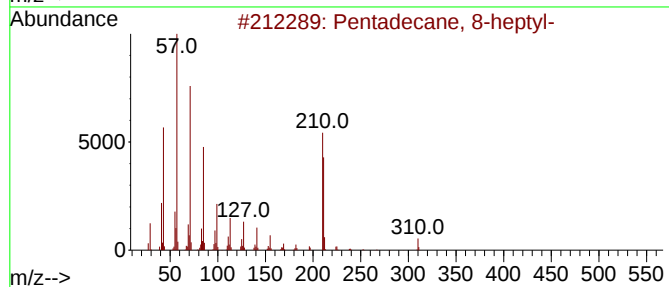
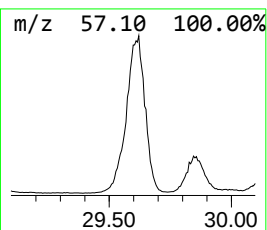
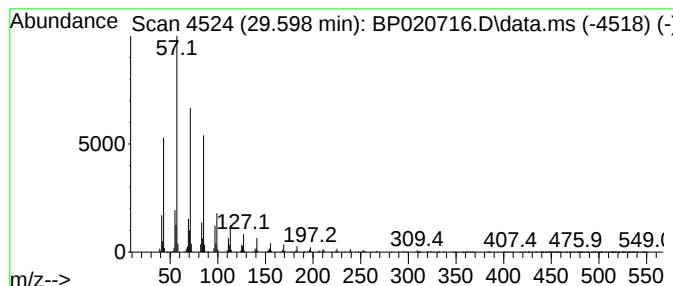
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.598	14.92 ng/ul	1714680	Perylene-d12	25.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	95
2		Hexacosane	366	C26H54	000630-01-3	93
3		Docosane	310	C22H46	000629-97-0	93
4		Triacosane	422	C30H62	000638-68-6	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CN7

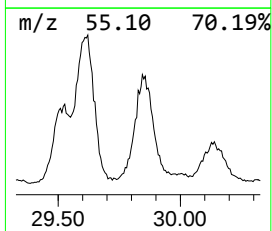
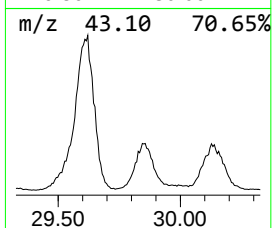
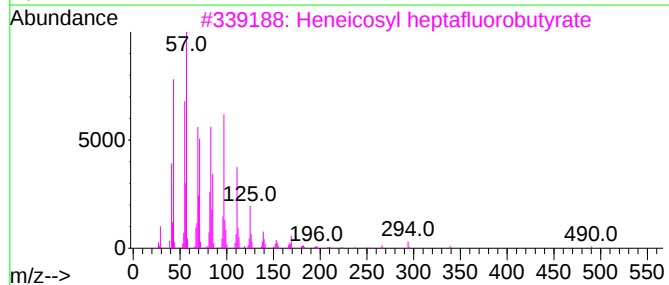
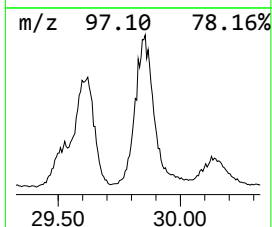
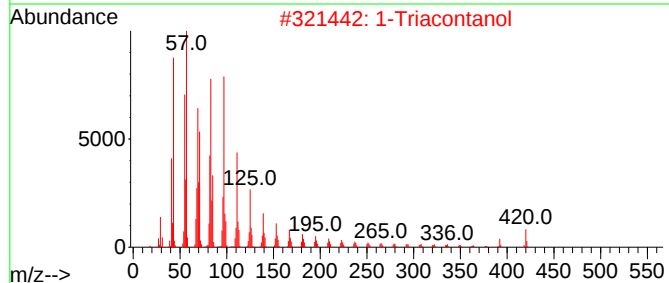
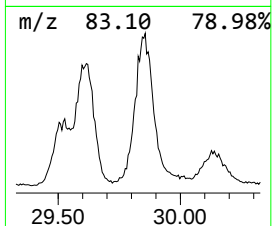
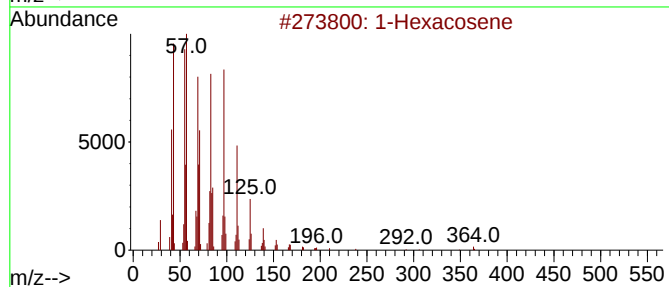
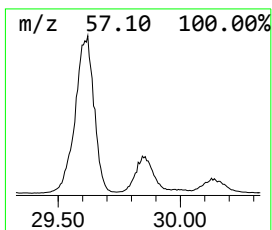
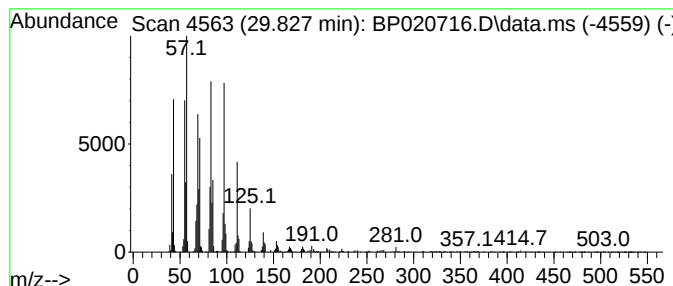
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.827	4.20 ng/ul	483155	Perylene-d12	25.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	94
2	1-Triacontanol		438	C30H62O	000593-50-0	94
3	Heneicosyl heptafluorobutyrate		508	C25H43F7O2	1000351-83-8	94
4	1-Heptacosanol		396	C27H56O	002004-39-9	93
5	Triacontan-15-ol		438	C30H62O	031849-26-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020716.D
Acq On : 01 Jul 2024 13:21
Operator : MA/JU
Sample : P2871-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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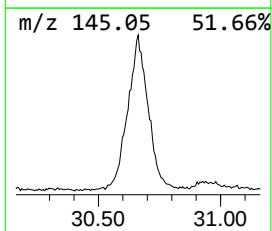
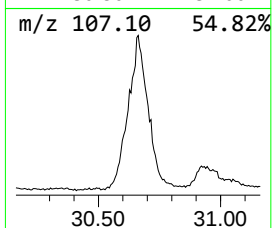
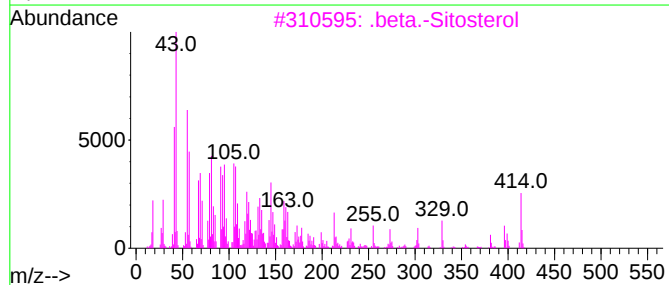
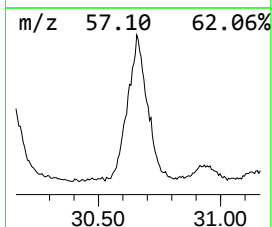
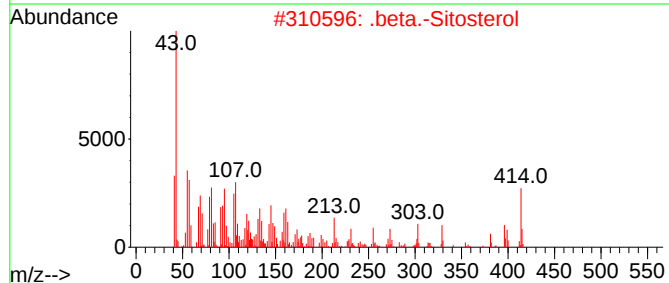
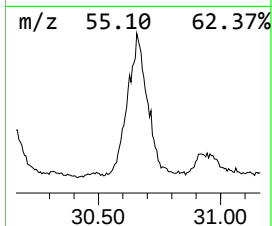
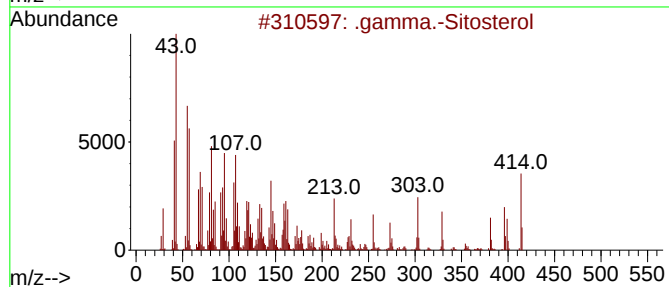
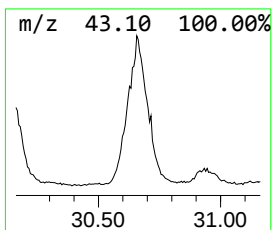
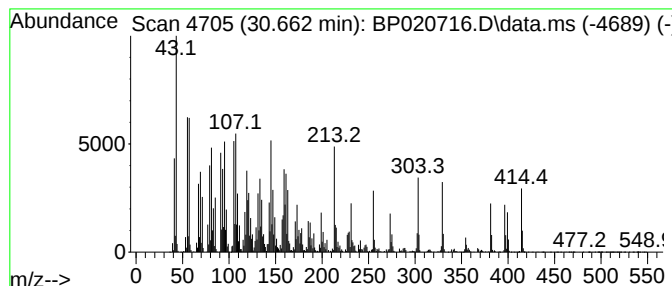
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 .gamma.-Sitosterol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.662	108.03 ng/ul	12417000	Perylene-d12	25.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2			.beta.-Sitosterol	414	C29H50O	000083-46-5	93
3			.beta.-Sitosterol	414	C29H50O	000083-46-5	90
4			Pregn-5-en-3-ol, 21-bromo-20-met...	394	C22H35BrO	055103-80-5	80
5			.gamma.-Sitosterol	414	C29H50O	000083-47-6	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
 Data File : BP020716.D
 Acq On : 01 Jul 2024 13:21
 Operator : MA/JU
 Sample : P2871-16
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CN7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propylene Glycol	3.540	4.2	ng/ul	258347	1	7.740	1238640	20.0
unknown-01	4.899	4.9	ng/ul	302185	1	7.740	1238640	20.0
1-Phenoxypropan...	11.246	4.2	ng/ul	378519	2	10.511	1813140	20.0
Benzaldehyde, 3...	13.287	4.6	ng/ul	589206	3	14.369	2561170	20.0
trans-Cinnamic ...	13.481	4.6	ng/ul	585873	3	14.369	2561170	20.0
(E)-Hexadec-9-e...	18.069	2.8	ng/ul	448583	4	17.175	3188890	20.0
n-Hexadecanoic ...	18.128	20.8	ng/ul	3314210	4	17.175	3188890	20.0
(DEL) Alkane: S...	19.016	2.1	ng/ul	334281	4	17.175	3188890	20.0
(DEL) Alkane: S...	19.087	2.4	ng/ul	377488	4	17.175	3188890	20.0
Octadecanoic acid	19.463	11.7	ng/ul	1707190	5	21.645	2909430	20.0
cis-11-Eicoseno...	19.998	2.9	ng/ul	416132	5	21.645	2909430	20.0
E-14-Hexadecenal	20.228	7.5	ng/ul	1087420	5	21.645	2909430	20.0
(DEL) Alkane: S...	20.257	5.6	ng/ul	809597	5	21.645	2909430	20.0
Tridecane, 1-iodo-	20.781	4.1	ng/ul	598988	5	21.645	2909430	20.0
3-Methoxy-5-(2-...	21.092	3.2	ng/ul	470068	5	21.645	2909430	20.0
Pentadecafluoro...	21.316	45.6	ng/ul	6628080	5	21.645	2909430	20.0
Benzyl trans-4-...	21.427	3.1	ng/ul	448911	5	21.645	2909430	20.0
(DEL) Alkane: S...	21.904	7.5	ng/ul	1090060	5	21.645	2909430	20.0
Benzyl (E)-feru...	22.045	3.9	ng/ul	573002	5	21.645	2909430	20.0
(Z)-14-Tricosen...	22.157	10.8	ng/ul	1570650	5	21.645	2909430	20.0
(DEL) Alkane: S...	22.580	93.5	ng/ul	13600200	5	21.645	2909430	20.0
Hexacosanal	22.851	5.7	ng/ul	832956	5	21.645	2909430	20.0
Tetracosanoic acid	23.075	6.8	ng/ul	994133	5	21.645	2909430	20.0
(DEL) Alkane: S...	23.292	6.2	ng/ul	898277	5	21.645	2909430	20.0
n-Nonadecanol-1	23.333	5.8	ng/ul	846580	5	21.645	2909430	20.0
Hexadecanal	23.663	61.3	ng/ul	7048370	6	25.027	2298750	20.0
(DEL) Alkane: S...	24.163	101.3	ng/ul	11647200	6	25.027	2298750	20.0
(DEL) Alkane: S...	24.239	86.2	ng/ul	9909370	6	25.027	2298750	20.0
2-Heptacosanone	24.374	8.9	ng/ul	1021410	6	25.027	2298750	20.0
1,19-Eicosadiene	24.616	12.9	ng/ul	1488500	6	25.027	2298750	20.0
(DEL) Alkane: S...	25.174	11.2	ng/ul	1286050	6	25.027	2298750	20.0
Oxirane, hexade...	25.745	125.8	ng/ul	14456800	6	25.027	2298750	20.0
(DEL) Alkane: S...	26.421	197.7	ng/ul	22727500	6	25.027	2298750	20.0
1-Heptacosanol	26.545	87.9	ng/ul	10104300	6	25.027	2298750	20.0
2-Pentacosanone	26.733	18.2	ng/ul	2087000	6	25.027	2298750	20.0
Heptacosanal	28.674	16.8	ng/ul	1928660	6	25.027	2298750	20.0
Octadecanal	28.692	34.3	ng/ul	3936660	6	25.027	2298750	20.0
Ergost-5-en-3-o...	29.045	24.0	ng/ul	2761590	6	25.027	2298750	20.0
Stigmasterol	29.504	16.0	ng/ul	1834330	6	25.027	2298750	20.0
(DEL) Alkane: S...	29.598	14.9	ng/ul	1714680	6	25.027	2298750	20.0
(DEL) Alkane: S...	29.827	4.2	ng/ul	483155	6	25.027	2298750	20.0
.gamma.-Sitosterol	30.662	108.0	ng/ul	12417000	6	25.027	2298750	20.0