

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
 Data File : BP017264.D
 Acq On : 21 Sep 2023 13:12
 Operator : MA/JU
 Sample : 04387-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB1

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017264.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.305	34	37	42	rVB	18602	25669	0.18%	0.020%
2	3.764	112	115	120	rVB	13622	20111	0.14%	0.016%
3	3.934	140	144	150	rVB	63489	83542	0.57%	0.067%
4	4.052	160	164	169	rVB2	12141	19368	0.13%	0.015%
5	4.193	184	188	194	rVB6	18645	28214	0.19%	0.022%
6	4.434	226	229	235	rVB2	24513	33376	0.23%	0.027%
7	4.987	319	323	331	rVB	38397	51947	0.35%	0.041%
8	6.346	548	554	558	rBV	16758	28938	0.20%	0.023%
9	6.911	641	650	655	rBV6	15075	32825	0.22%	0.026%
10	7.099	675	682	693	rBV	525783	868011	5.92%	0.691%
11	7.281	707	713	721	rBV	278313	418931	2.86%	0.334%
12	7.463	737	744	752	rVB	326636	528468	3.61%	0.421%
13	7.558	754	760	765	rVB5	8340	15382	0.10%	0.012%
14	7.940	818	825	832	rBV	696157	1074931	7.33%	0.856%
15	8.652	940	946	957	rBV	336397	547520	3.74%	0.436%
16	8.793	963	970	977	rVB	134111	211879	1.45%	0.169%
17	8.928	987	993	999	rVB3	8826	16414	0.11%	0.013%
18	9.140	1019	1029	1036	rBV	307141	520957	3.55%	0.415%
19	9.252	1044	1048	1052	rVB2	16775	23971	0.16%	0.019%
20	9.852	1140	1150	1159	rBV	262176	424259	2.89%	0.338%
21	10.010	1168	1177	1190	rBV	93143	246143	1.68%	0.196%
22	10.216	1206	1212	1218	rVB2	16530	32264	0.22%	0.026%
23	10.381	1233	1240	1250	rBV	378707	640374	4.37%	0.510%
24	10.763	1298	1305	1314	rBV	943893	1579172	10.78%	1.258%
25	11.187	1373	1377	1384	rVB	11530	21554	0.15%	0.017%
26	11.322	1391	1400	1407	rBV	12784	32761	0.22%	0.026%
27	11.587	1440	1445	1453	rVB3	11555	20313	0.14%	0.016%
28	12.346	1569	1574	1579	rVB2	14161	25250	0.17%	0.020%
29	12.422	1579	1587	1592	rBV4	9616	16877	0.12%	0.013%
30	12.516	1594	1603	1612	rBV	121586	259185	1.77%	0.206%
31	13.440	1752	1760	1768	rVV3	31318	69462	0.47%	0.055%
32	13.545	1773	1778	1785	rVB2	21617	39636	0.27%	0.032%
33	13.681	1792	1801	1806	rBV2	9501	27400	0.19%	0.022%
34	13.910	1833	1840	1845	rBV5	19188	31251	0.21%	0.025%
35	14.016	1852	1858	1864	rBV	728284	985867	6.73%	0.785%
36	14.298	1899	1906	1916	rBV	836270	1219085	8.32%	0.971%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
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37	14.598	1950	1957	1967	rBV	1354485	2014087	13.74%	1.604%
38	14.840	1992	1998	2003	rBV	77792	143801	0.98%	0.115%
39	14.981	2018	2022	2030	rVB8	14599	28398	0.19%	0.023%
40	15.598	2120	2127	2139	rVB	1085415	1567886	10.70%	1.249%
41	15.728	2144	2149	2157	rBV	220598	314207	2.14%	0.250%
42	16.263	2232	2240	2244	rBV5	19366	42032	0.29%	0.033%
43	16.445	2267	2271	2273	rBV5	15909	17946	0.12%	0.014%
44	16.592	2290	2296	2302	rBV7	14570	38810	0.26%	0.031%
45	16.722	2314	2318	2323	rBV5	20331	31114	0.21%	0.025%
46	17.092	2377	2381	2385	rBV2	33290	39553	0.27%	0.032%
47	17.222	2399	2403	2411	rBV	116410	185148	1.26%	0.147%
48	17.375	2423	2429	2433	rBV	1730168	2450968	16.72%	1.952%
49	17.475	2440	2446	2456	rBV	1169732	1747727	11.93%	1.392%
50	17.586	2462	2465	2466	rBV3	27511	28934	0.20%	0.023%
51	17.939	2521	2525	2526	rBV4	46619	60439	0.41%	0.048%
52	18.104	2551	2553	2561	rVB5	127734	193162	1.32%	0.154%
53	18.163	2561	2563	2568	rVB	86740	89007	0.61%	0.071%
54	18.216	2568	2572	2585	rBV	1119527	1524659	10.40%	1.214%
55	18.510	2618	2622	2625	rVB5	44950	62191	0.42%	0.050%
56	19.033	2708	2711	2713	rBV2	51558	68375	0.47%	0.054%
57	19.086	2717	2720	2731	rVB	183976	317258	2.16%	0.253%
58	19.316	2756	2759	2761	rBV	188906	215809	1.47%	0.172%
59	19.339	2761	2763	2765	rVV	147346	151363	1.03%	0.121%
60	19.451	2779	2782	2786	rBV	438038	558803	3.81%	0.445%
61	19.651	2814	2816	2821	rVV2	75945	112036	0.76%	0.089%
62	19.716	2822	2827	2838	rVB	1556239	2291043	15.63%	1.825%
63	19.839	2845	2848	2851	rBV4	61730	92895	0.63%	0.074%
64	19.957	2864	2868	2871	rBV	272453	392698	2.68%	0.313%
65	20.175	2901	2905	2911	rBV2	618075	908503	6.20%	0.724%
66	20.510	2958	2962	2970	rVB2	311866	445900	3.04%	0.355%
67	20.657	2983	2987	2996	rBV5	242679	507221	3.46%	0.404%
68	20.851	3013	3020	3040	rVB3	1485574	5551087	37.88%	4.422%
69	21.145	3063	3070	3078	rBV	2603342	4449811	30.36%	3.545%
70	21.439	3116	3120	3123	rBV	1175883	1539128	10.50%	1.226%
71	21.474	3123	3126	3131	rVB	2042256	2672277	18.23%	2.129%
72	21.774	3173	3177	3180	rBV	519731	670311	4.57%	0.534%
73	22.039	3218	3222	3225	rBV	964045	1159802	7.91%	0.924%
74	22.092	3226	3231	3239	rBV	2170799	3925873	26.79%	3.127%
75	22.427	3285	3288	3297	rVB	675654	1149675	7.84%	0.916%
76	22.551	3305	3309	3314	rBV	461215	679702	4.64%	0.541%

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77	22.833	3352	3357	3366	rVB	1927631	3000540	20.47%	2.390%
78	23.133	3402	3408	3416	rVB	5523298	9273861	63.28%	7.387%
79	23.227	3418	3424	3433	rBV	2239615	5435821	37.09%	4.330%
80	23.833	3523	3527	3534	rVB	945887	1720217	11.74%	1.370%
81	23.998	3550	3555	3567	rVB	1442396	3022056	20.62%	2.407%
82	24.186	3580	3587	3596	rVB	2885891	5958637	40.66%	4.746%
83	24.563	3642	3651	3665	rVB	6342921	14654911	100.00%	11.674%
84	24.715	3670	3677	3687	rVV	1793781	5620079	38.35%	4.477%
85	24.810	3689	3693	3701	rVB	637907	1329525	9.07%	1.059%
86	26.033	3893	3901	3917	rVB	1927600	5483962	37.42%	4.368%
87	26.515	3975	3983	4006	rVB	2460767	9770336	66.67%	7.783%
88	27.598	4156	4167	4183	rBV2	2773427	11608571	79.21%	9.247%

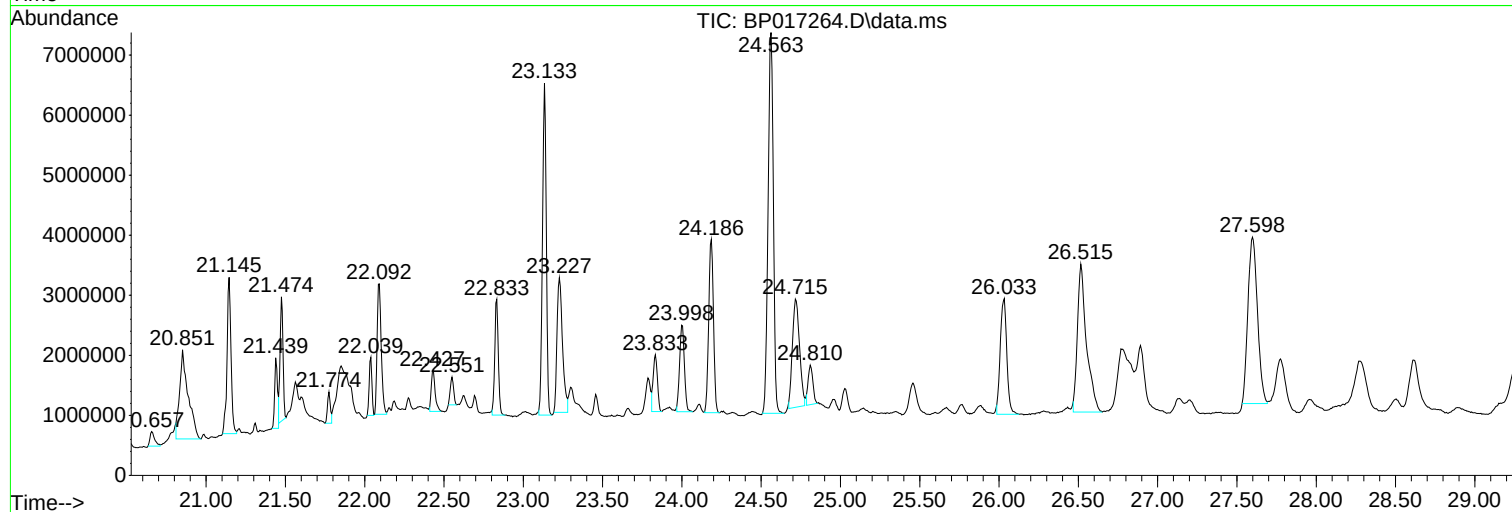
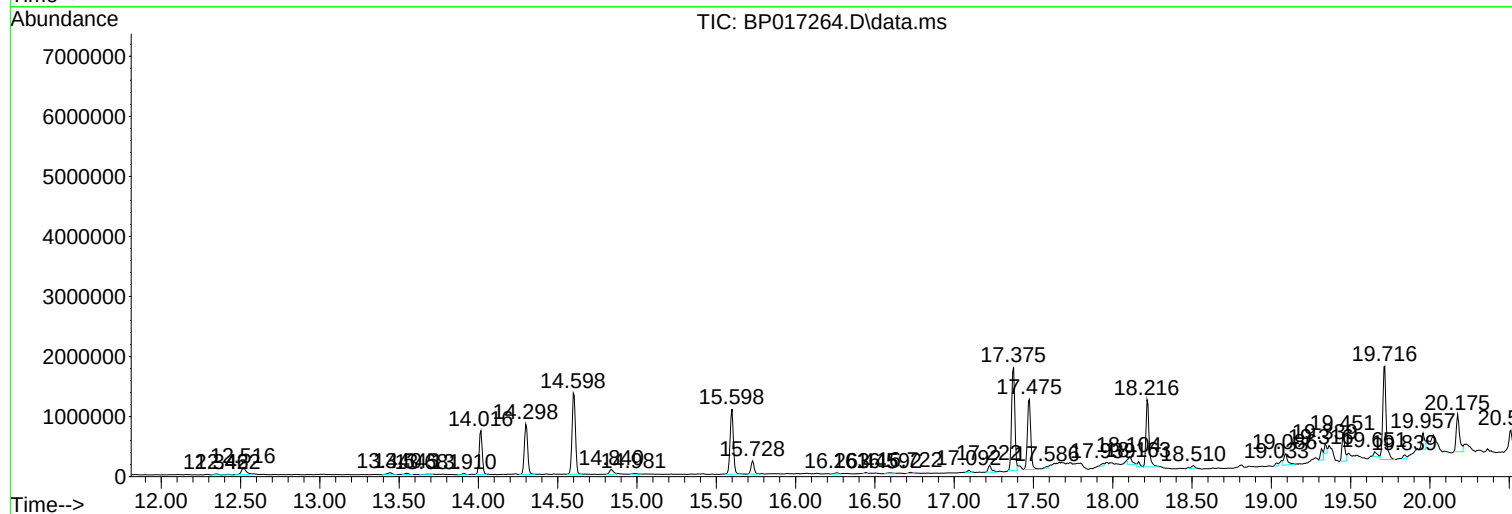
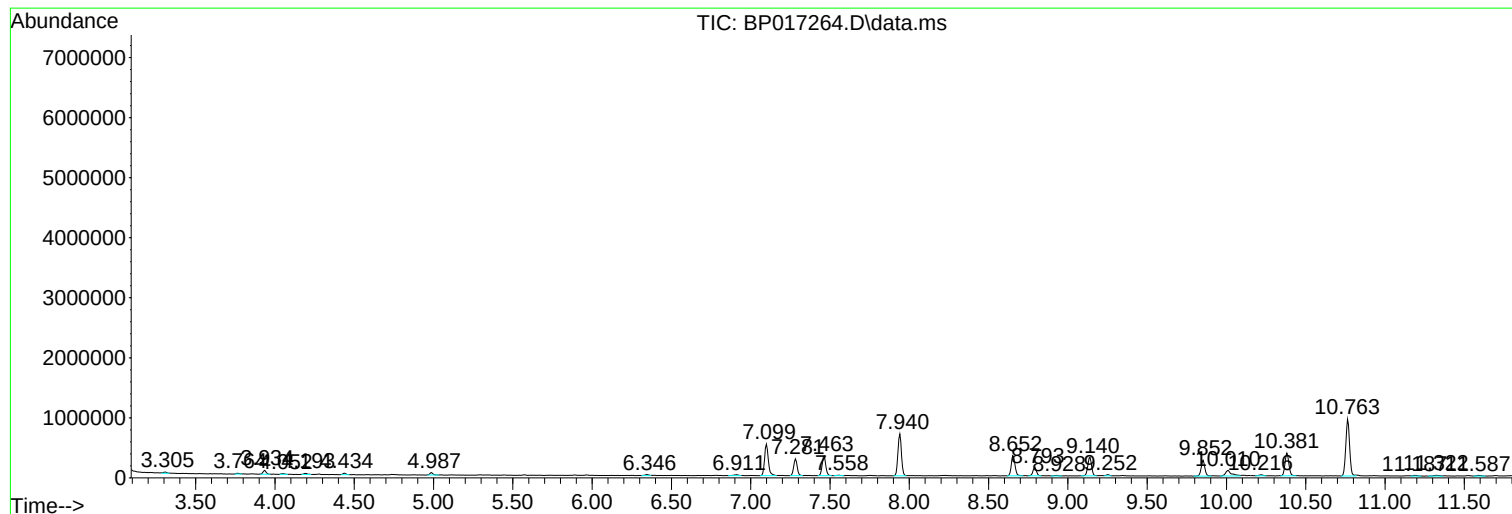
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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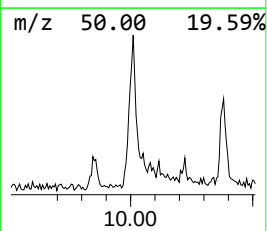
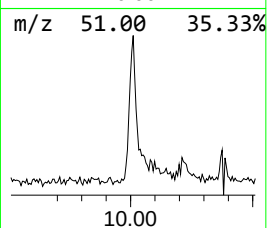
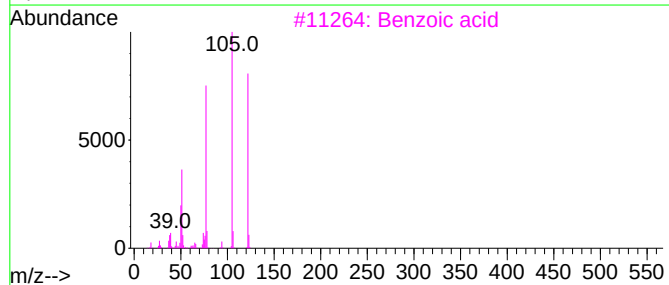
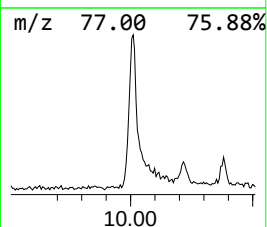
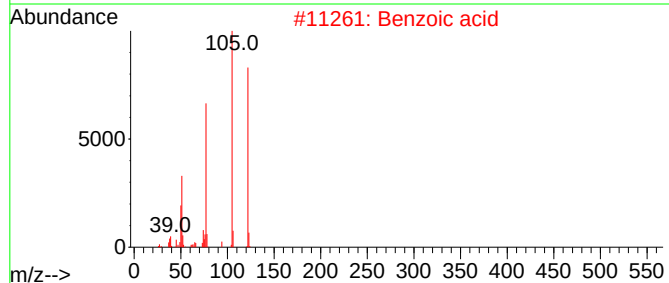
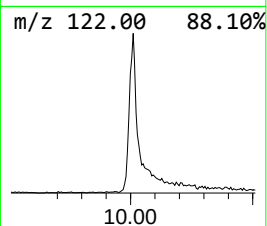
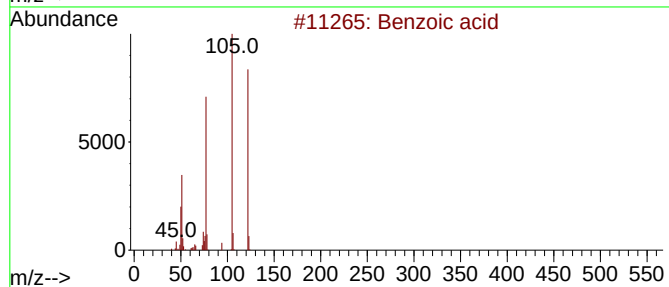
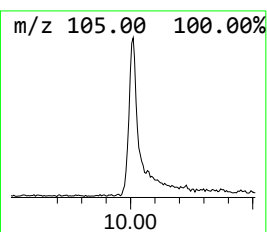
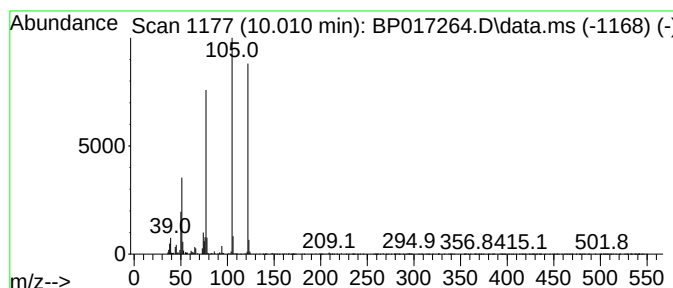
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzoic acid Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.010	3.12 ng/ul	246143	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid	122	C7H6O2	000065-85-0	96
2			Benzoic acid	122	C7H6O2	000065-85-0	96
3			Benzoic acid	122	C7H6O2	000065-85-0	94
4			Benzoic acid	122	C7H6O2	000065-85-0	91
5			Benzoic acid, silver(1+) salt	228	C7H5AgO2	000532-31-0	90



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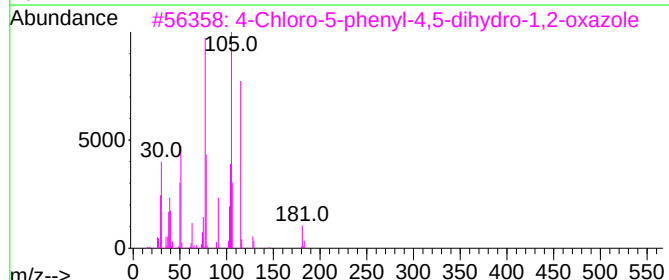
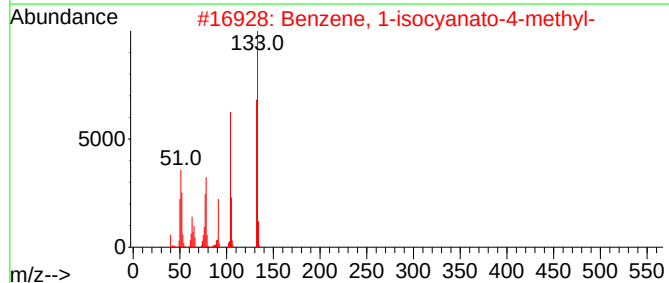
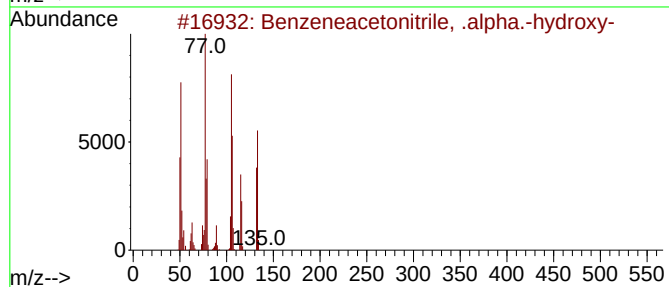
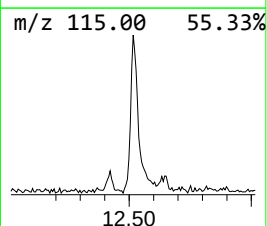
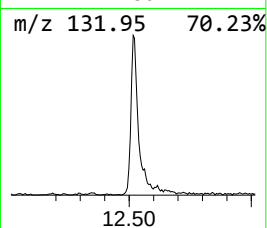
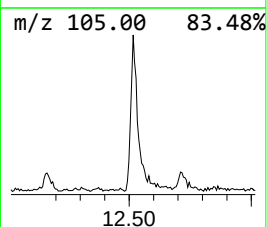
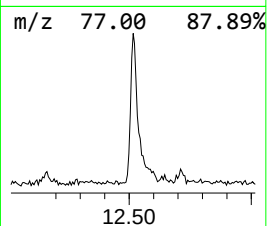
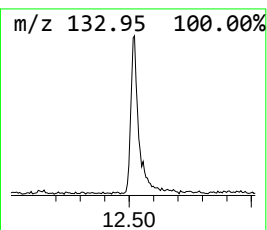
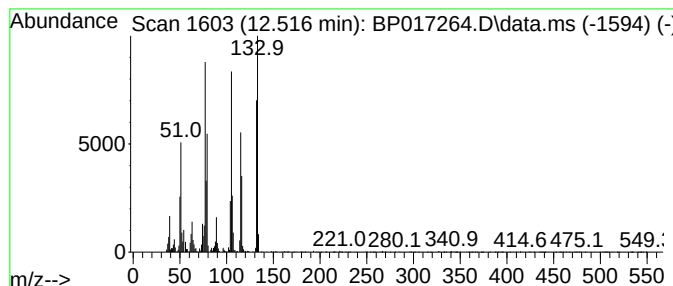
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzeneacetonitrile, .alpha... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.516	3.28 ng/ul	259185	Naphthalene-d8	10.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneacetonitrile, .alpha.-hyd...	133	C8H7NO	000532-28-5	74
2			Benzene, 1-isocyanato-4-methyl-	133	C8H7NO	000622-58-2	38
3			4-Chloro-5-phenyl-4,5-dihydro-1,...	181	C9H8ClNO	1188906-47-9	35
4			3-(4-Pyridyl)acrylaldehyde	133	C8H7NO	026505-36-2	35
5			Benzhydrazide, N2-(2-methoxy-5-n...	299	C15H13N3O4	349572-84-5	35



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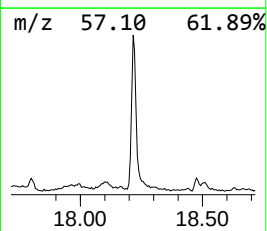
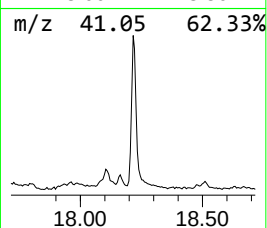
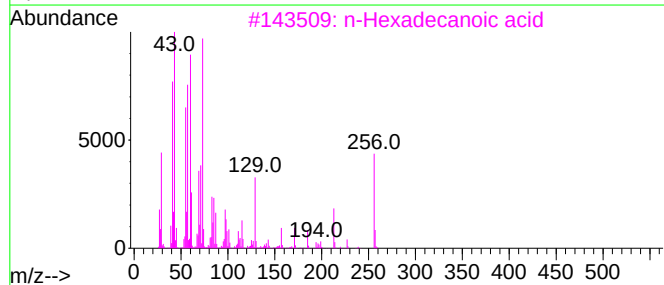
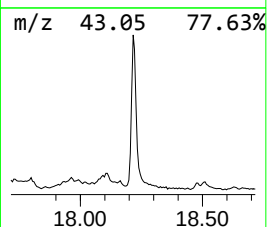
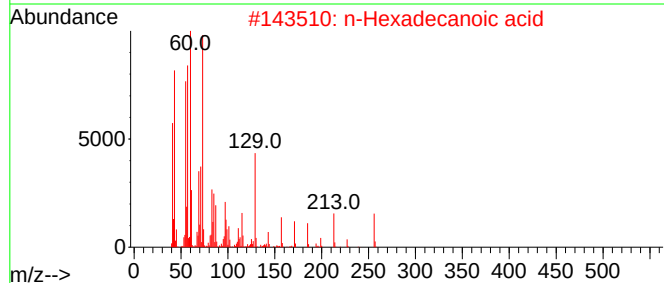
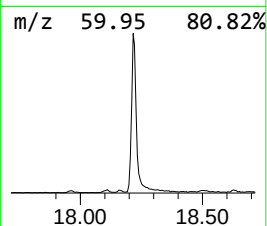
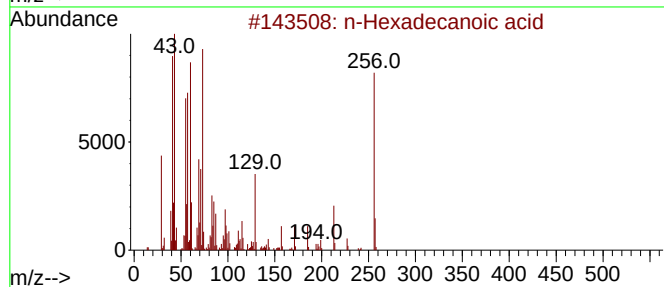
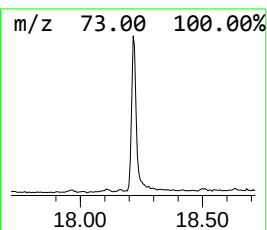
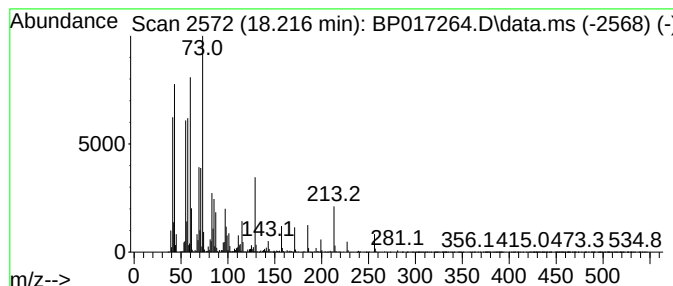
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.216	12.44 ng/ul	1524660	Phenanthrene-d10	17.375

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	92



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C0AB1

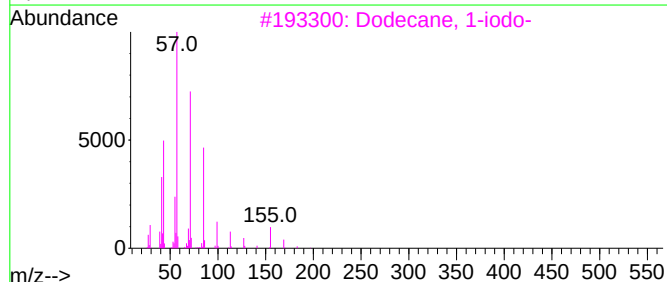
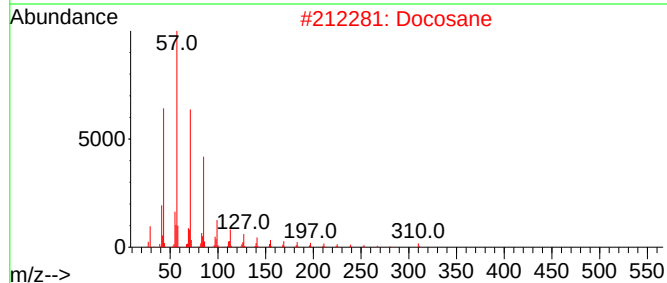
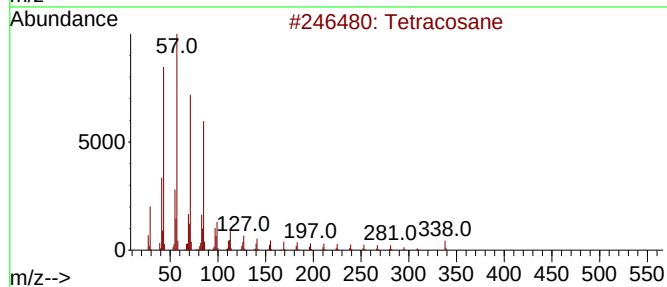
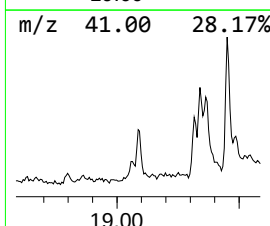
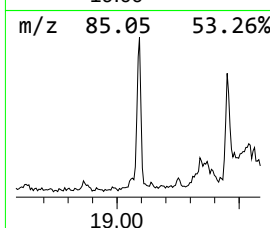
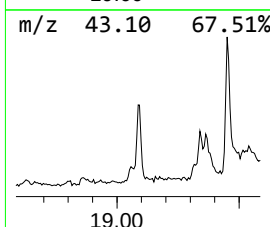
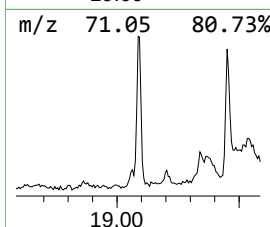
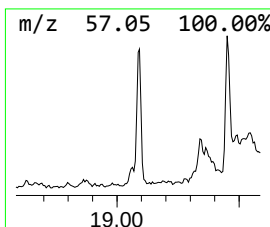
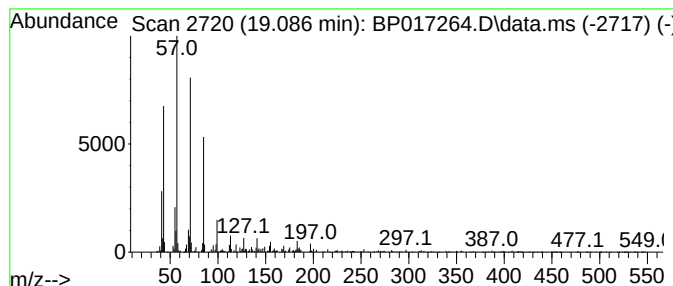
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.086	2.59 ng/ul	317258	Phenanthrene-d10	17.375

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	90
2		Docosane	310	C22H46	000629-97-0	86
3		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
4		Dodecane, 2-methyl-	184	C13H28	001560-97-0	80
5		Heptacosane	380	C27H56	000593-49-7	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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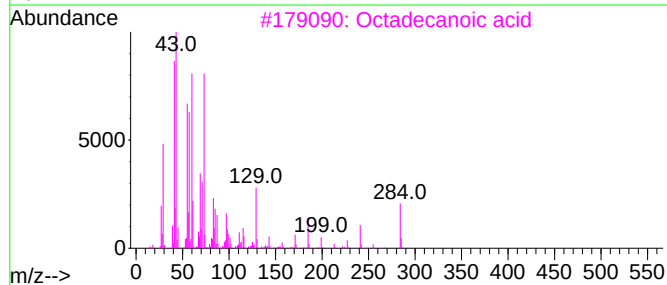
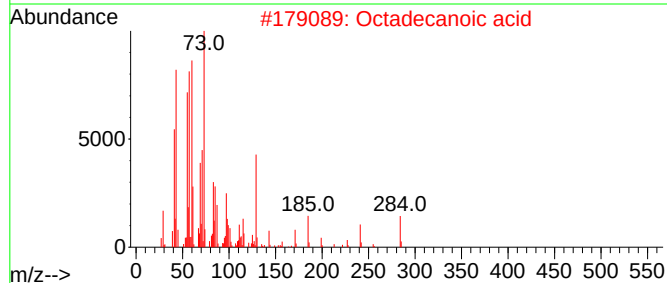
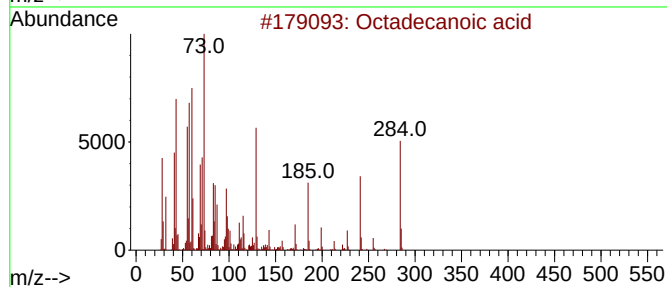
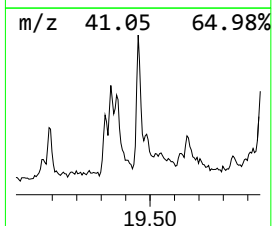
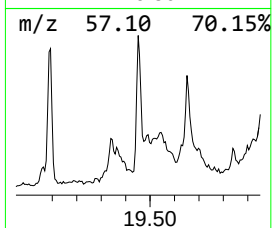
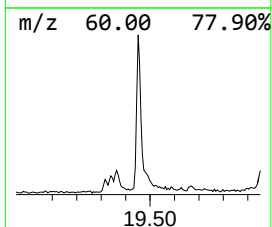
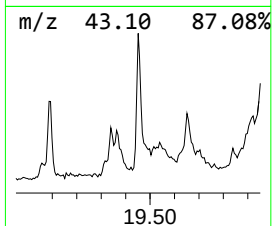
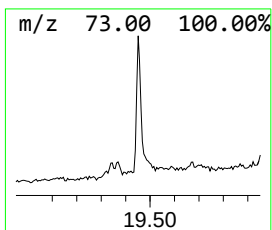
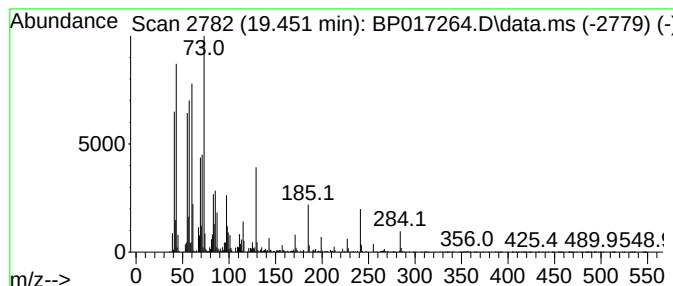
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.451	4.18 ng/ul	558803	Chrysene-d12	21.474

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	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	96
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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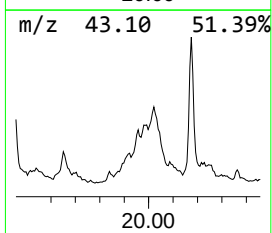
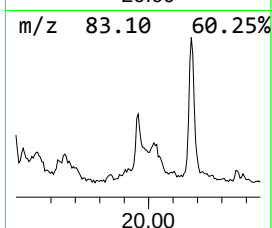
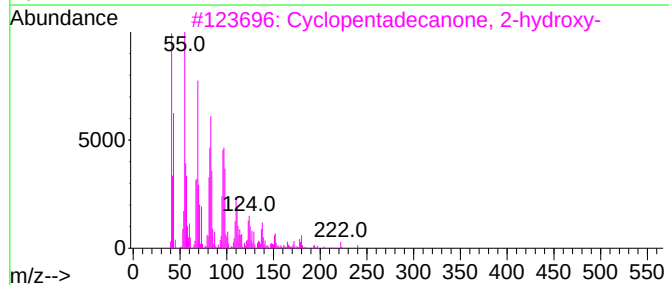
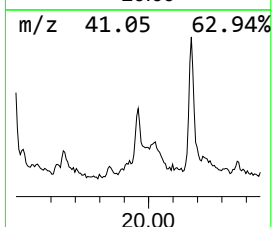
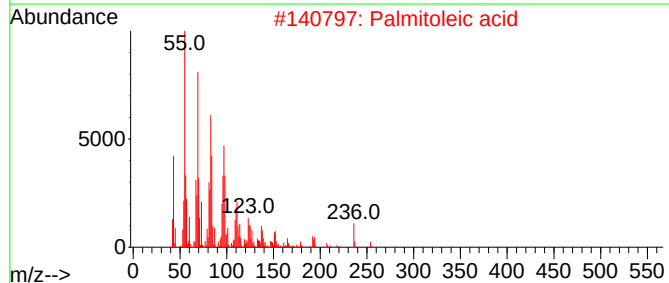
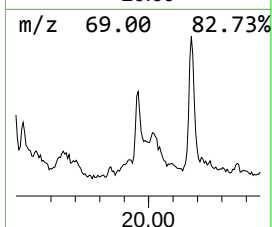
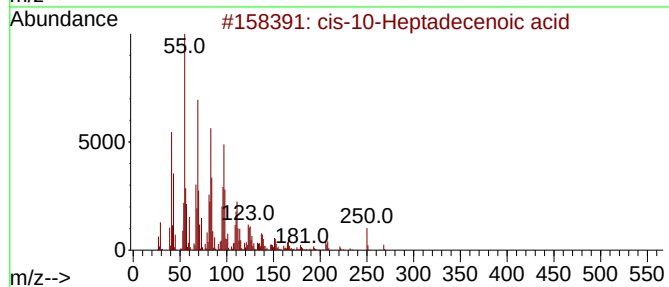
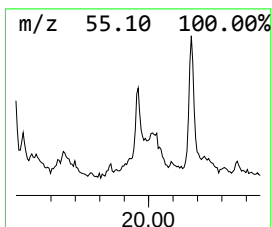
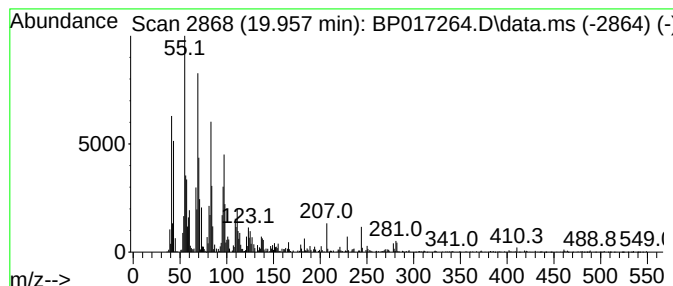
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 cis-10-Heptadecenoic acid Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.957	2.94 ng/ul	392698	Chrysene-d12	21.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-10-Heptadecenoic acid	268	C17H32O2	029743-97-3	96
2			Palmitoleic acid	254	C16H30O2	000373-49-9	81
3			Cyclopentadecanone, 2-hydroxy-	240	C15H28O2	004727-18-8	76
4			Acetic acid, trifluoro-, undecyl...	268	C13H23F3O2	053800-01-4	74
5			Elaidic acid, isopropyl ester	324	C21H40O2	022147-34-8	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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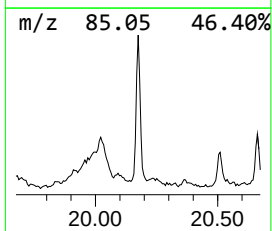
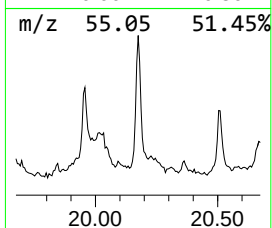
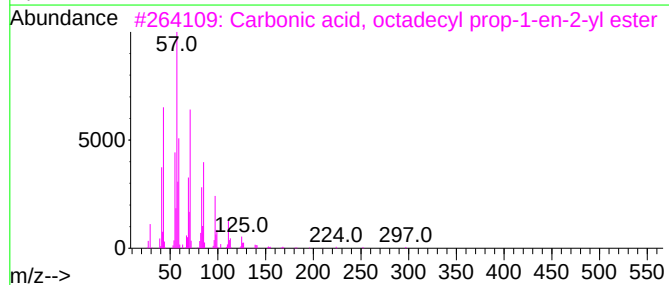
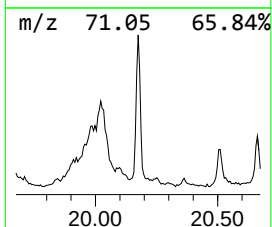
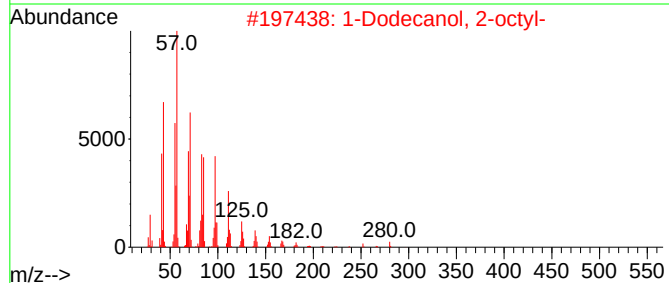
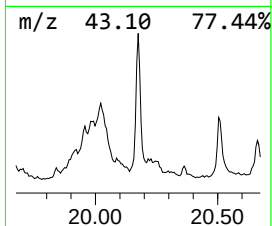
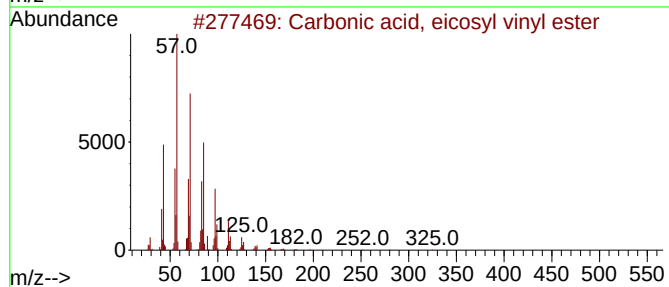
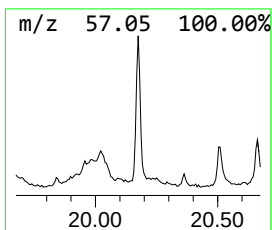
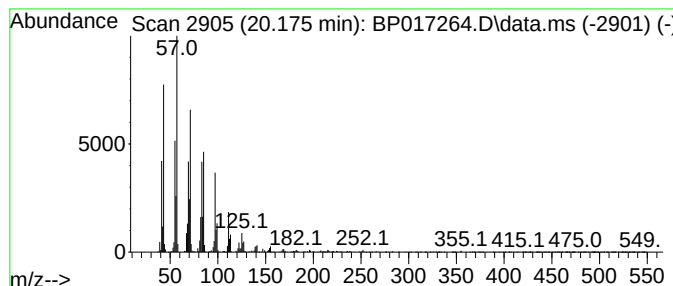
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Carbonic acid, eicosyl vinyl... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.175	6.80 ng/ul	908503	Chrysene-d12	21.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	91
2			1-Dodecanol, 2-octyl-	298	C20H42O	005333-42-6	91
3			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	91
4			1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
5			1-Octadecene	252	C18H36	000112-88-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
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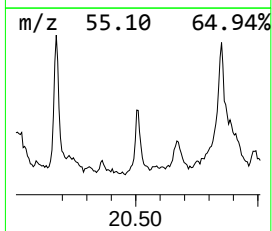
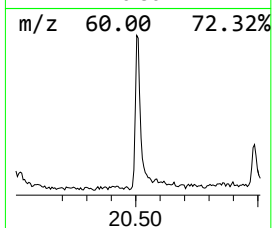
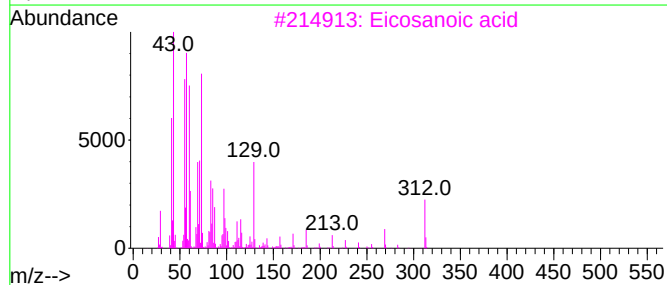
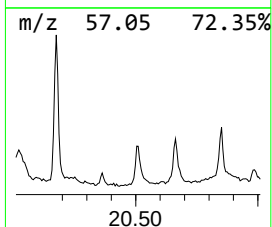
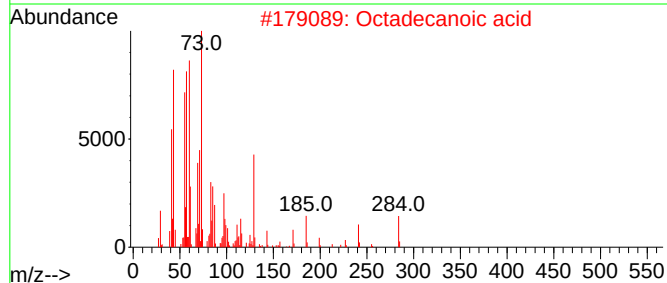
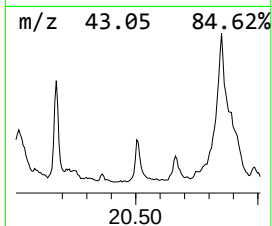
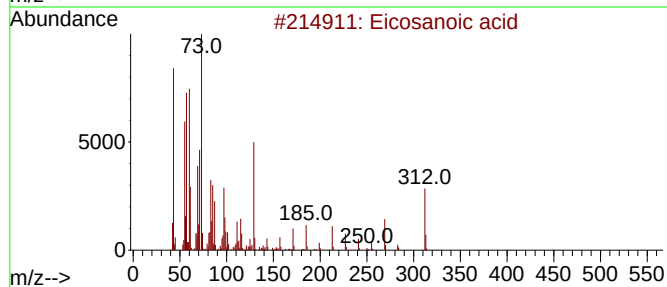
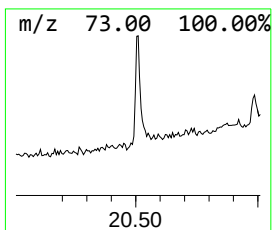
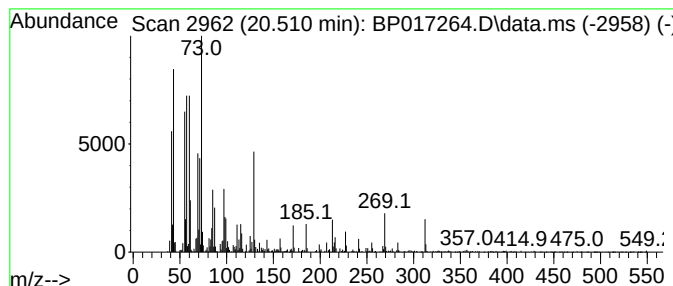
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Eicosanoic acid Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.510	3.34 ng/ul	445900	Chrysene-d12	21.474	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosanoic acid	312	C20H40O2	000506-30-9	96
2	Octadecanoic acid	284	C18H36O2	000057-11-4	96
3	Eicosanoic acid	312	C20H40O2	000506-30-9	96
4	Heptadecanoic acid	270	C17H34O2	000506-12-7	95
5	Eicosanoic acid	312	C20H40O2	000506-30-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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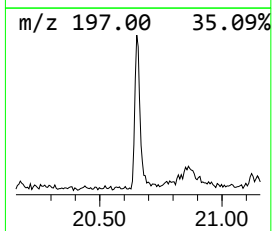
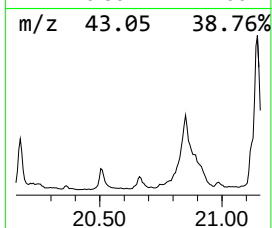
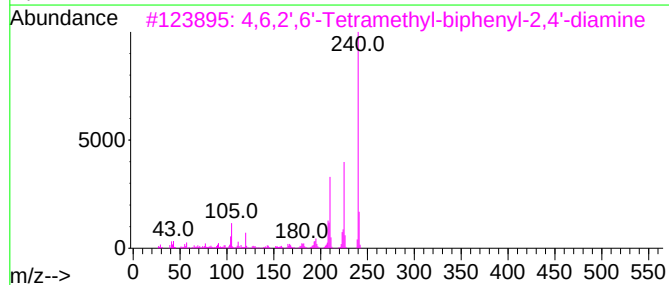
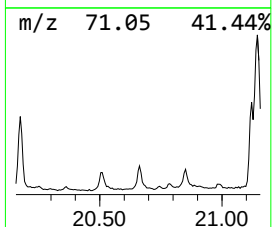
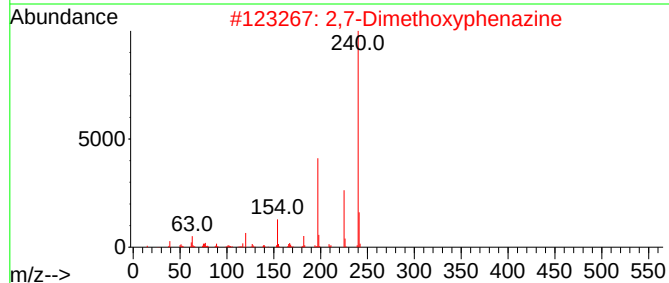
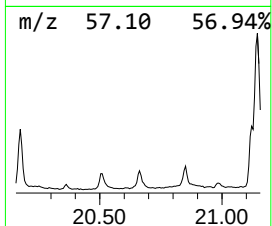
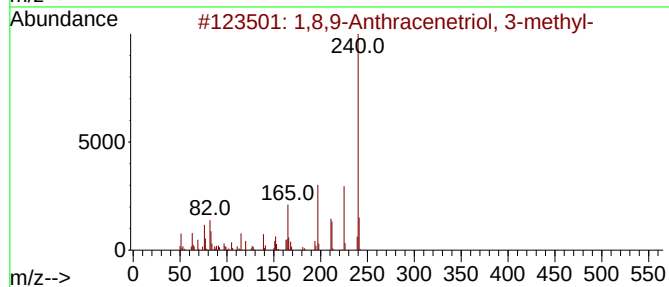
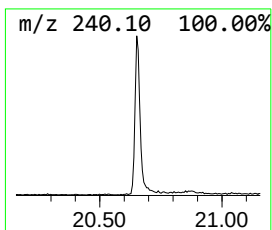
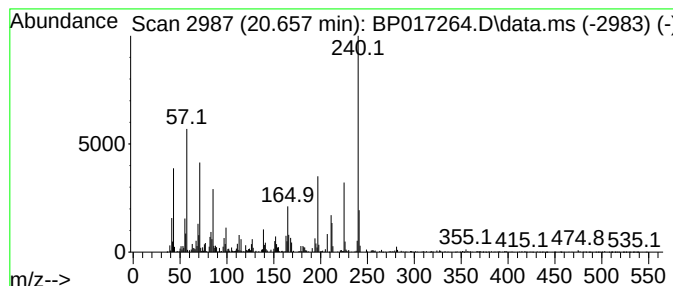
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1,8,9-Anthracenetriol, 3-me... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.657	3.80 ng/ul	507221	Chrysene-d12	21.474

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,8,9-Anthracenetriol, 3-methyl-	240	C15H12O3	000491-59-8	97
2		2,7-Dimethoxyphenazine	240	C14H12N2O2	005051-19-4	47
3		4,6,2',6'-Tetramethyl-biphenyl-2...	240	C16H20N2	004445-46-9	43
4		Benzenamine, 4-[2-(4-nitrophenyl)...]	240	C14H12N2O2	004629-58-7	43
5		Indeno[2',1':4,5]thieno[3,2-b]th...	240	C14H8S2	056830-85-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
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Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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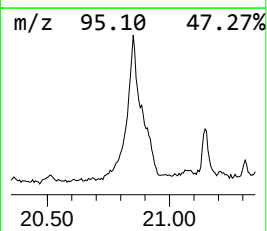
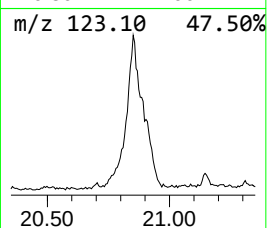
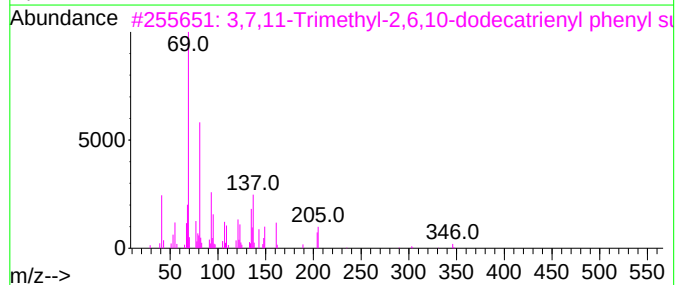
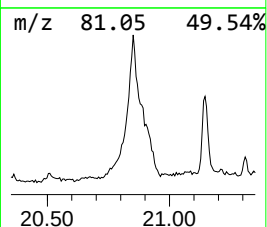
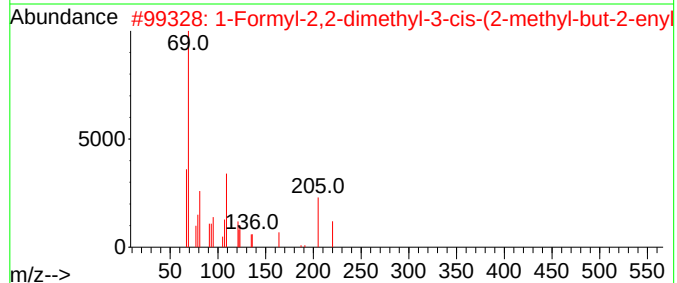
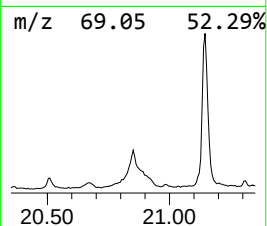
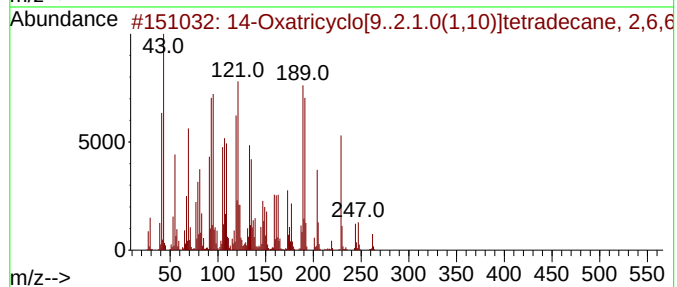
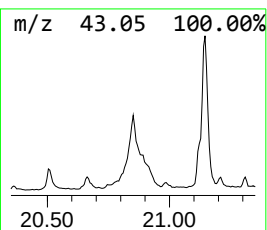
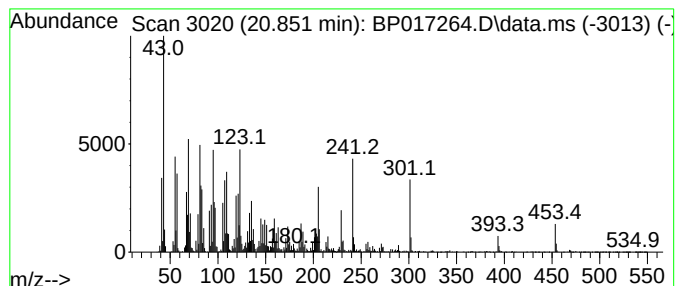
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.851	41.55 ng/ul	5551090	Chrysene-d12	21.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	14-Oxatricyclo[9..2.1.0(1,10)]te...	262	C18H30O	1000193-06-8	15		
2	1-Formyl-2,2-dimethyl-3-cis-(2-m...	220	C15H24O	1000144-10-0	10		
3	3,7,11-Trimethyl-2,6,10-dodecatr...	346	C21H30O2S	1000432-39-0	9		
4	Lup-20(29)-en-3-ol, acetate, (3...	468	C32H52O2	001617-68-1	9		
5	Androst-5-ene-3,19-diol, 3-aceta...	332	C21H32O3	055320-48-4	9		



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Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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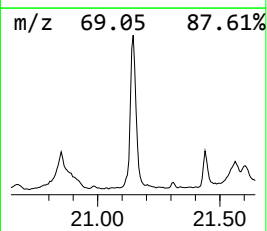
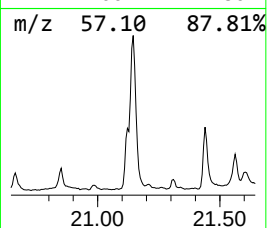
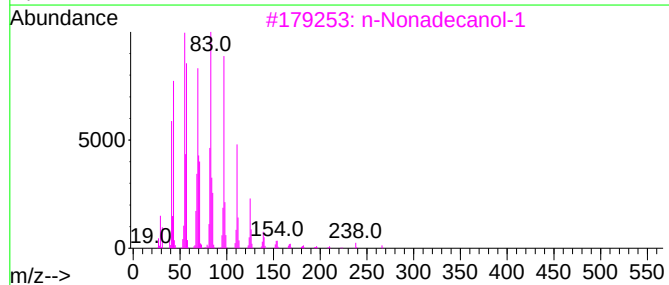
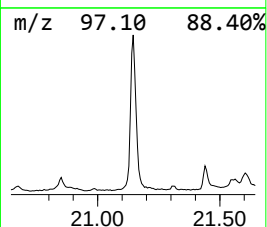
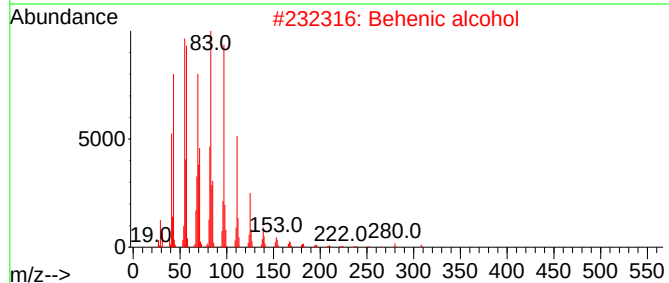
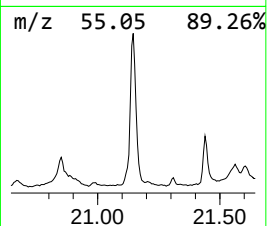
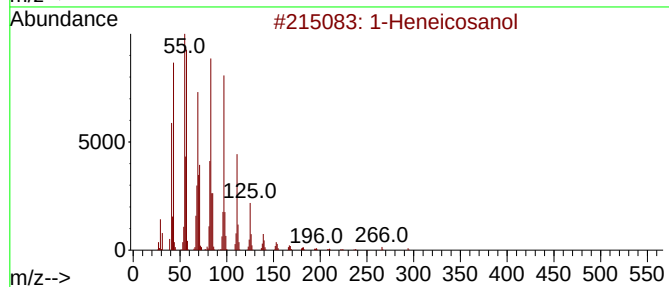
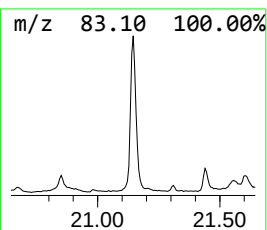
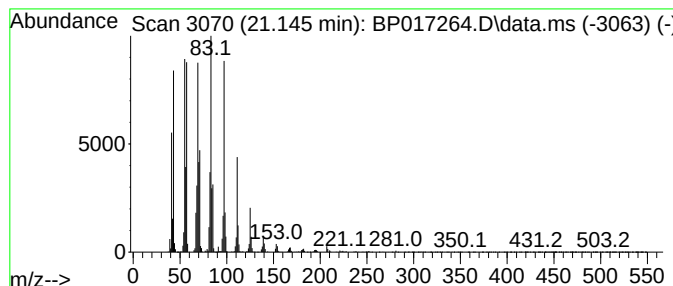
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 1-Heneicosanol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.145	33.30 ng/ul	4449810	Chrysene-d12	21.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Behenic alcohol	326	C22H46O	000661-19-8	94
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	93
5			1-Octadecanol	270	C18H38O	000112-92-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

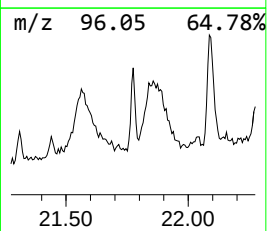
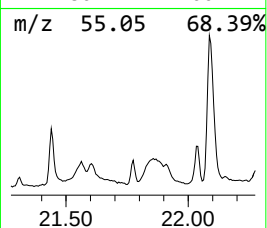
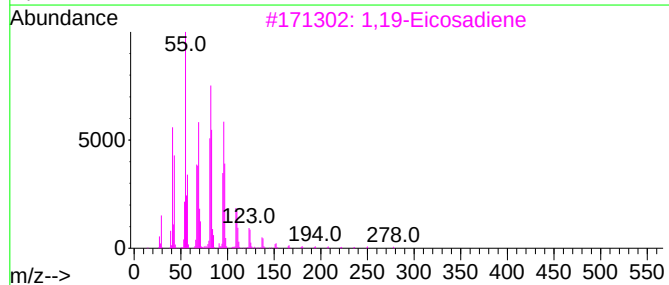
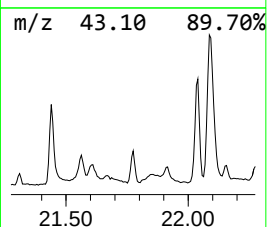
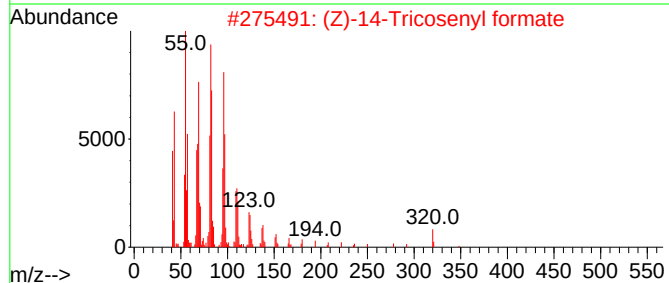
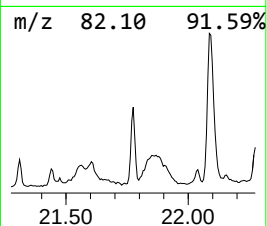
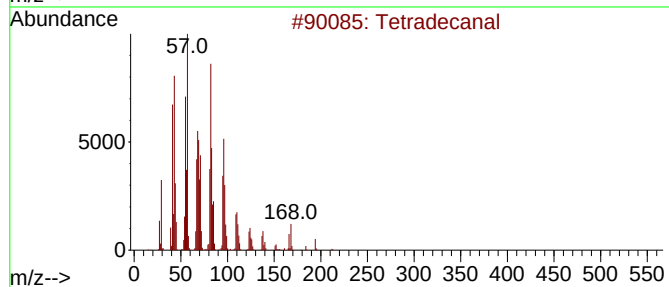
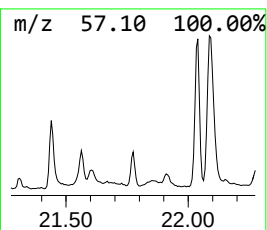
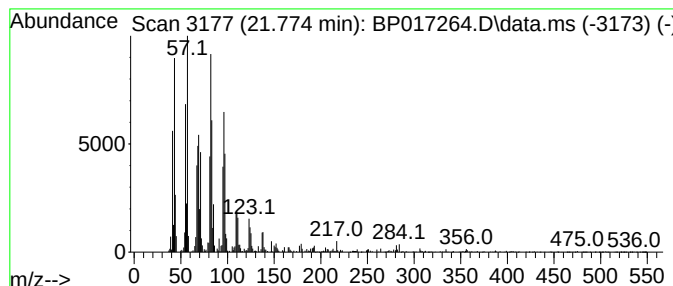
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Tetradecanal Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.775	5.02 ng/ul	670311	Chrysene-d12		21.474	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecanal		212	C14H28O	000124-25-4	95
2	(Z)-14-Tricosenyl formate		366	C24H46O2	077899-10-6	95
3	1,19-Eicosadiene		278	C20H38	014811-95-1	95
4	Eicosanal-		296	C20H40O	002400-66-0	94
5	Tetradecanal		212	C14H28O	000124-25-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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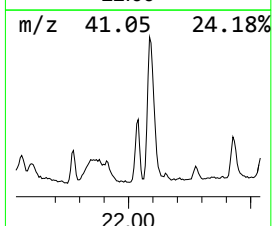
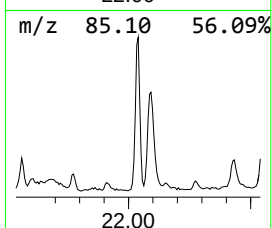
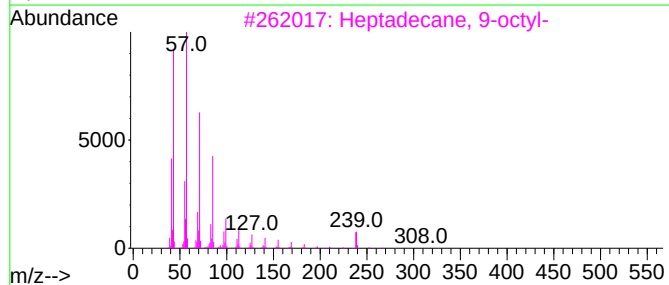
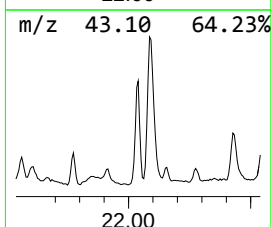
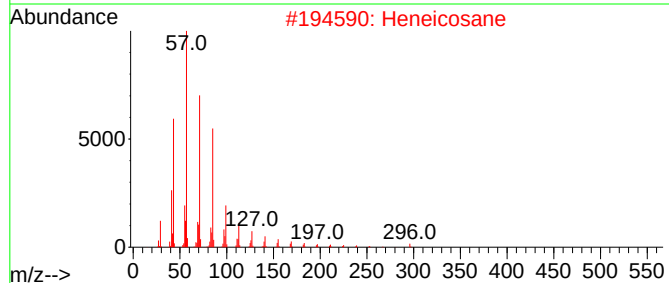
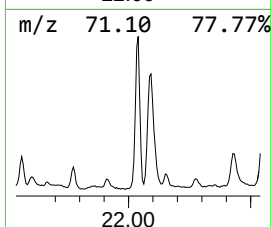
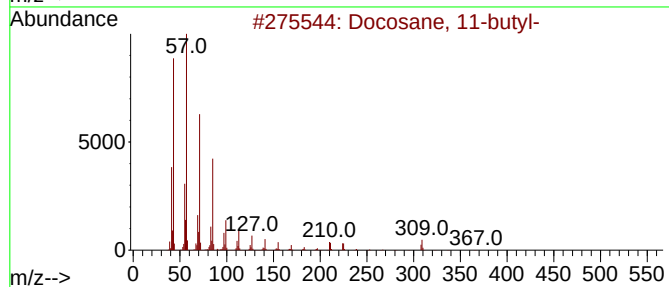
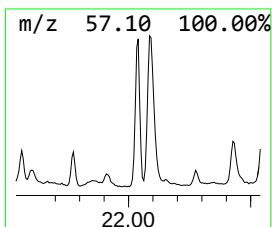
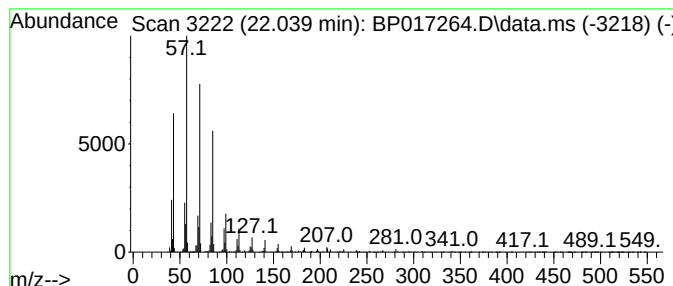
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.039	8.68 ng/ul	1159800	Chrysene-d12	21.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	95
2			Heneicosane	296	C21H44	000629-94-7	91
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4			Heptacosane	380	C27H56	000593-49-7	91
5			Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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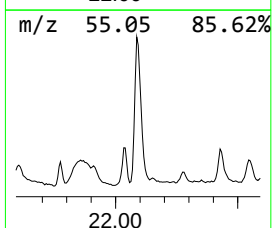
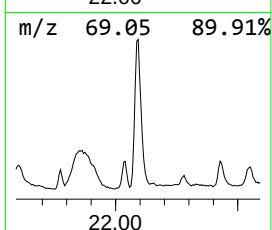
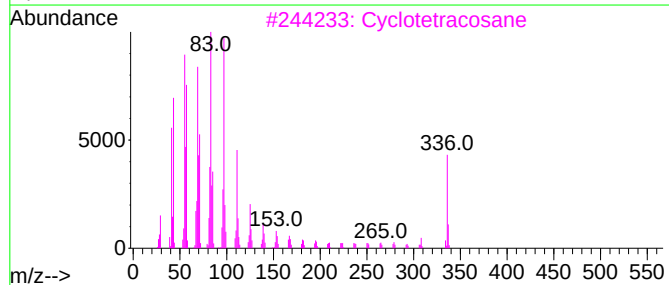
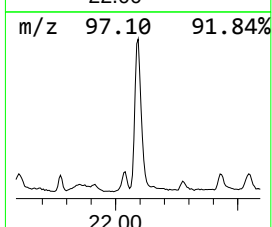
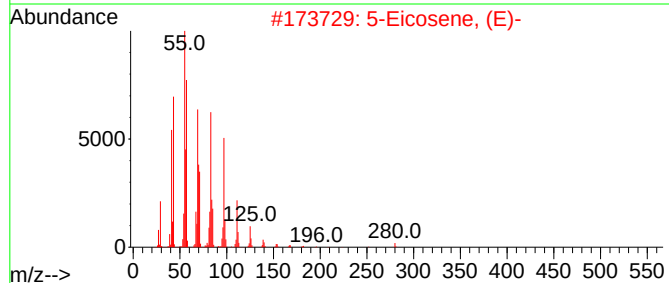
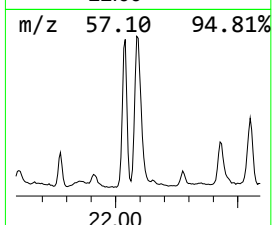
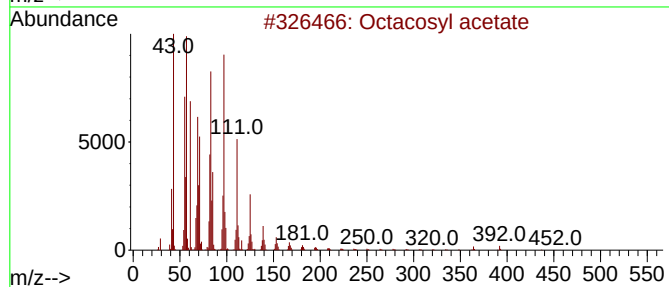
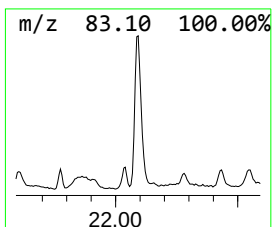
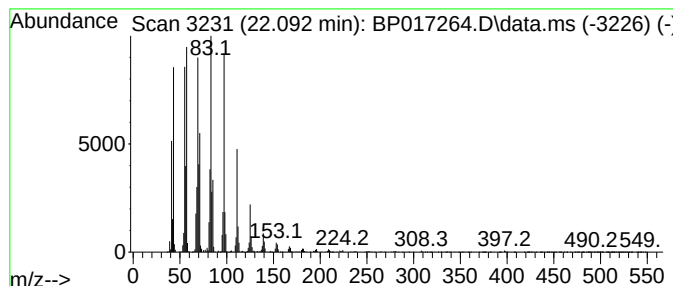
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Octacosyl acetate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.092	29.38 ng/ul	3925870	Chrysene-d12	21.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosyl acetate	452	C30H60O2	018206-97-8	99
2			5-Eicosene, (E)-	280	C20H40	074685-30-6	99
3			Cyclotetracosane	336	C24H48	000297-03-0	98
4			1-Hexacosene	364	C26H52	018835-33-1	95
5			Behenic alcohol	326	C22H46O	000661-19-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
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Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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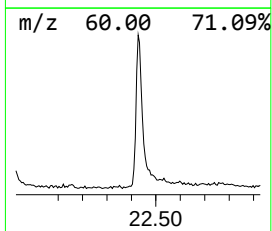
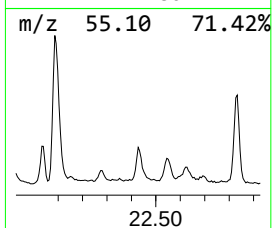
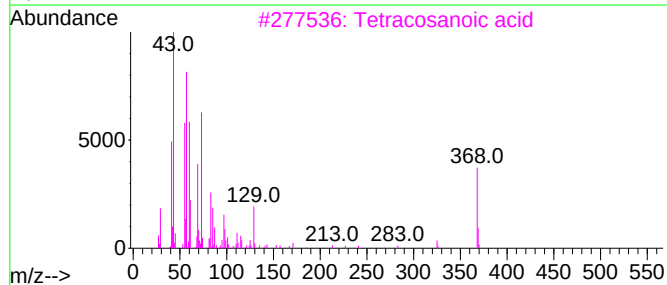
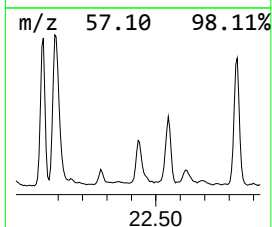
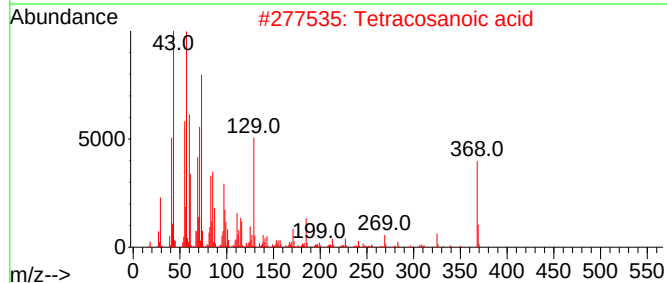
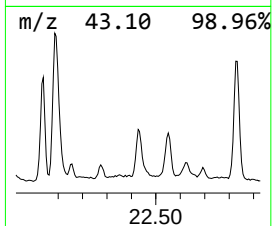
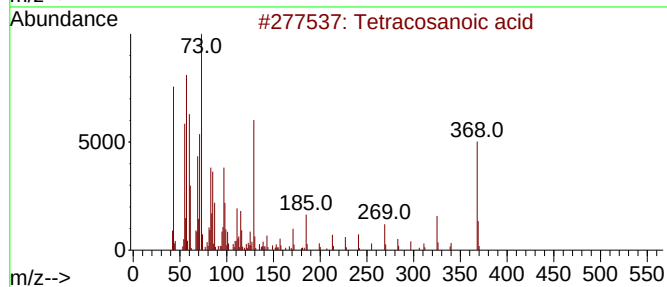
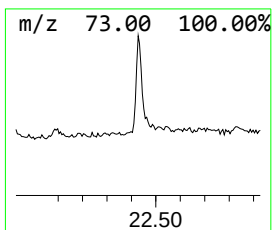
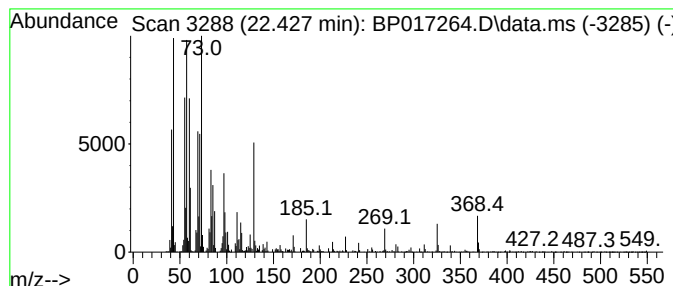
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Tetracosanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.427	8.60 ng/ul	1149680	Chrysene-d12	21.474

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	95
3			Tetracosanoic acid	368	C24H48O2	000557-59-5	95
4			Heneicosanoic acid	326	C21H42O2	002363-71-5	93
5			n-Decanoic acid	172	C10H20O2	000334-48-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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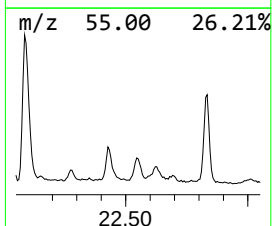
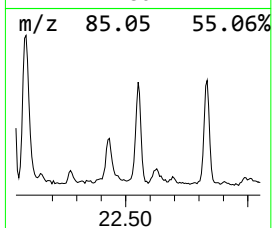
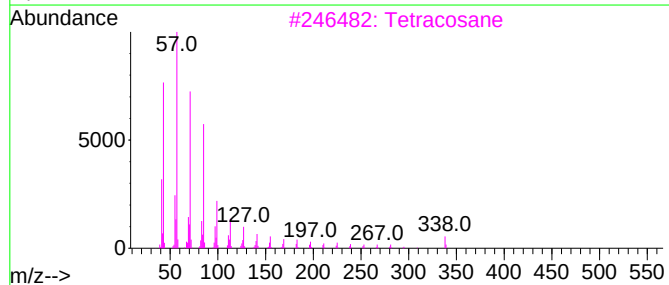
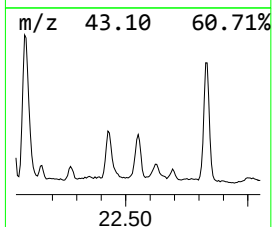
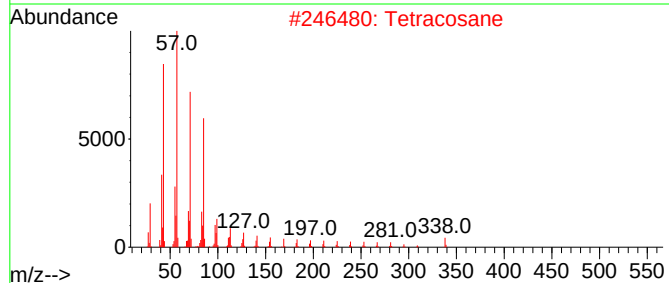
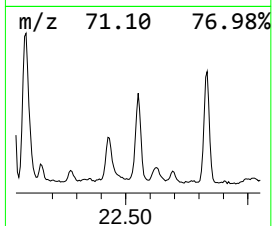
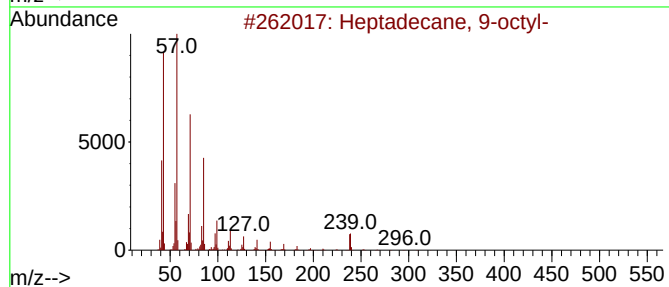
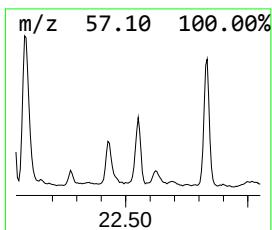
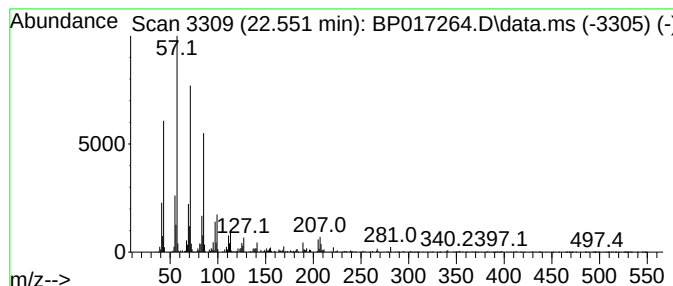
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.551	5.09 ng/ul	679702	Chrysene-d12	21.474

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2		Tetracosane	338	C24H50	000646-31-1	93
3		Tetracosane	338	C24H50	000646-31-1	93
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	90
5		11-Methyltricosane	338	C24H50	027538-41-6	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
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Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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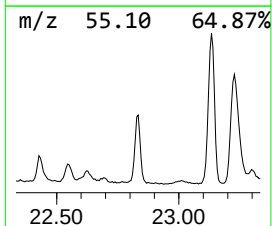
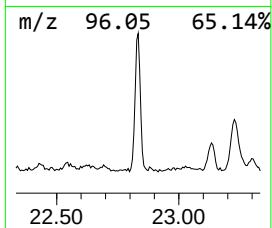
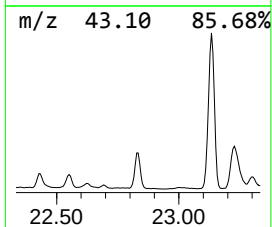
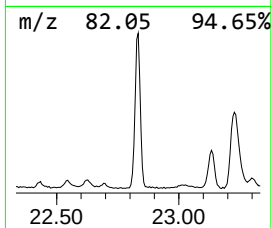
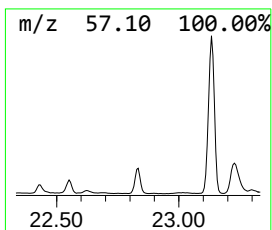
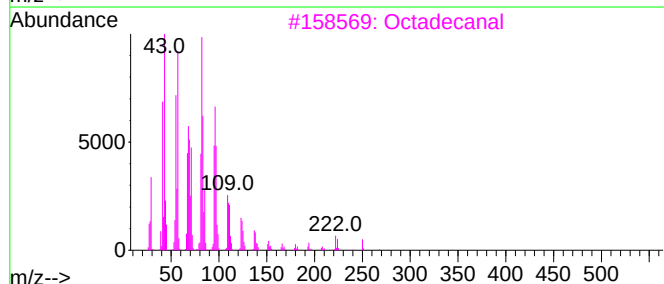
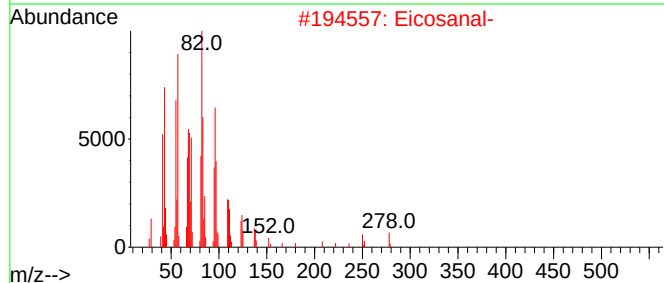
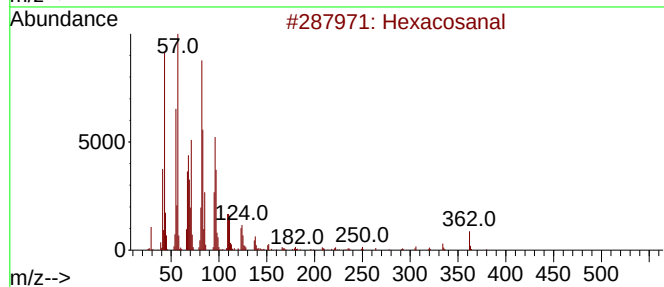
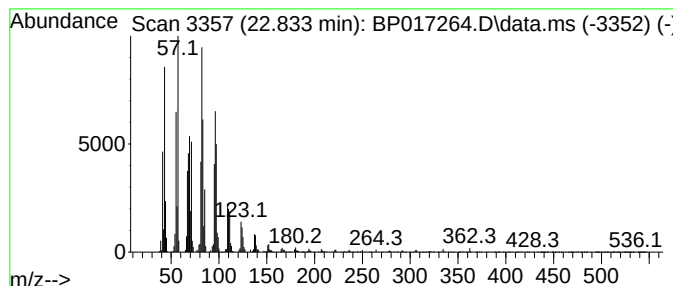
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Hexacosanal Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.833	19.86 ng/ul	3000540	Perylene-d12	24.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosanal	380	C26H52O	026627-85-0	94
2			Eicosanal-	296	C20H40O	002400-66-0	93
3			Octadecanal	268	C18H36O	000638-66-4	91
4			1,19-Eicosadiene	278	C20H38	014811-95-1	91
5			Octadecanal	268	C18H36O	000638-66-4	91



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Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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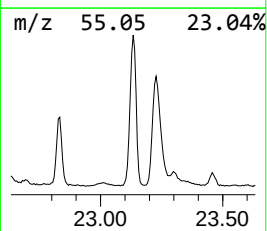
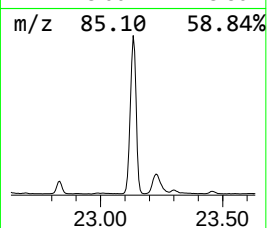
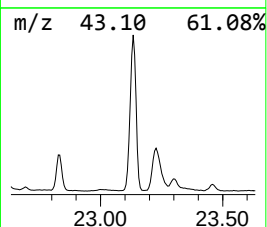
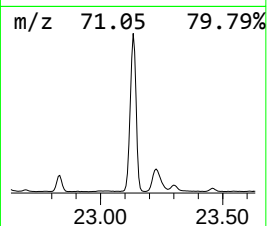
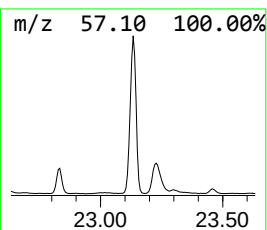
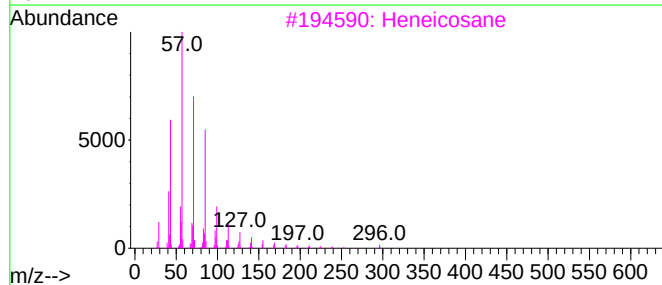
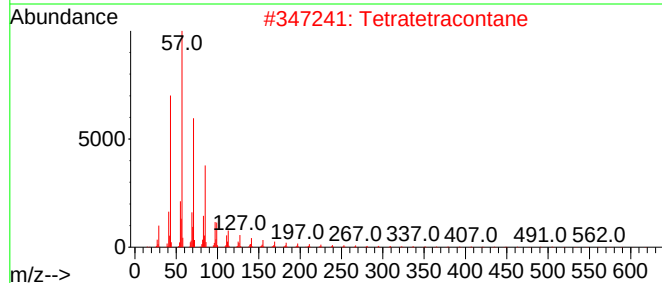
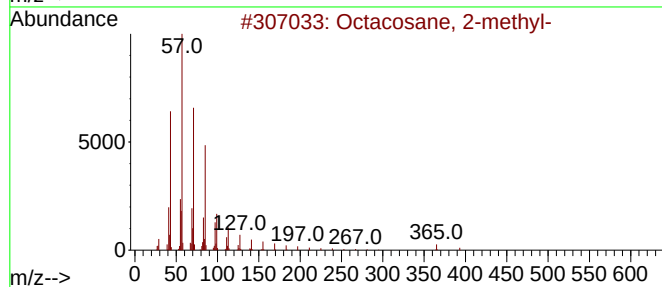
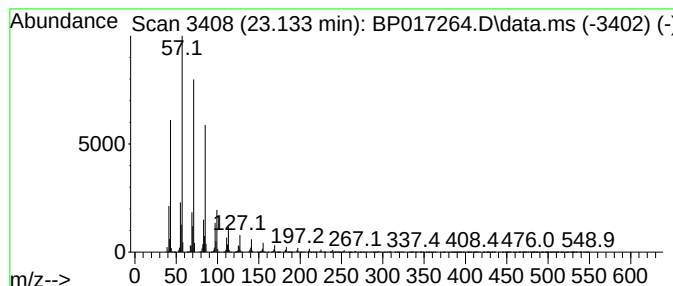
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.133	61.37 ng/ul	9273860	Perylene-d12	24.004

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Heptacosane	380	C27H56	000593-49-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
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Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

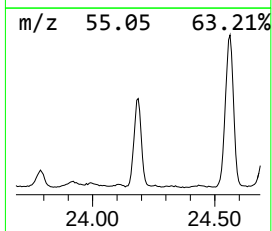
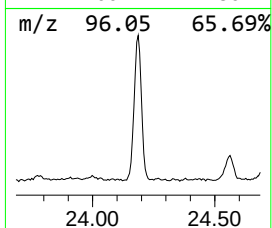
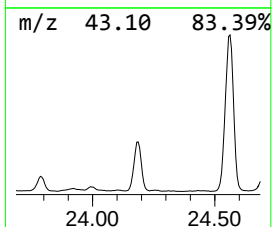
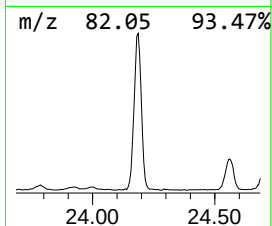
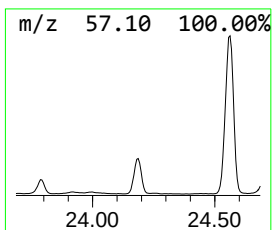
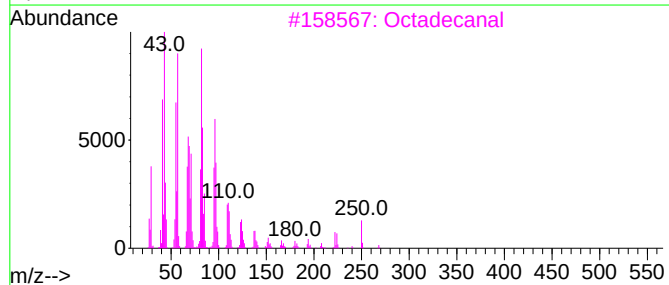
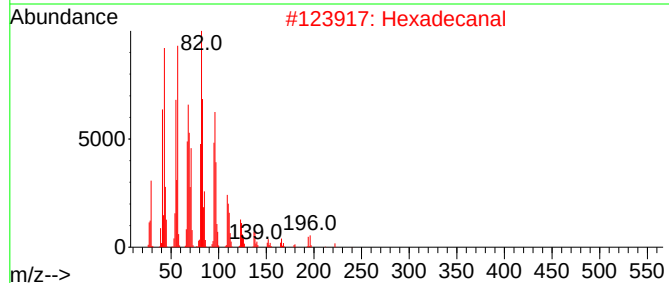
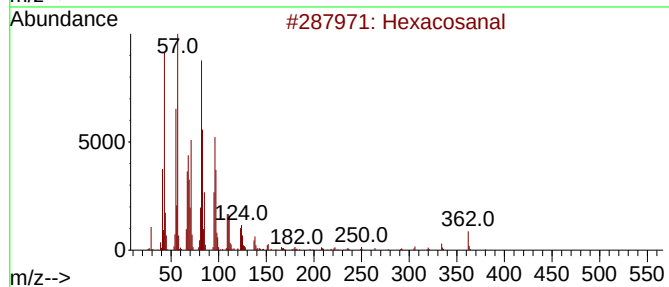
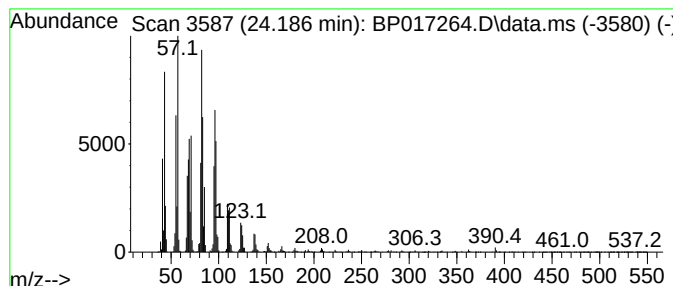
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 Hexadecanal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.186	39.43 ng/ul	5958640	Perylene-d12	24.004	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosanal	380	C26H52O	026627-85-0	94
2	Hexadecanal	240	C16H32O	000629-80-1	93
3	Octadecanal	268	C18H36O	000638-66-4	91
4	Octadecanal	268	C18H36O	000638-66-4	91
5	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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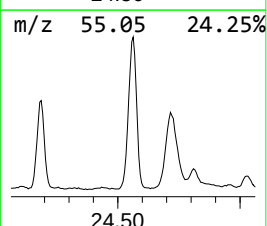
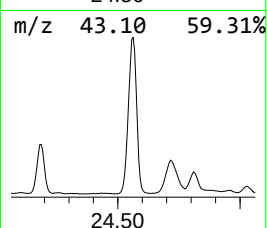
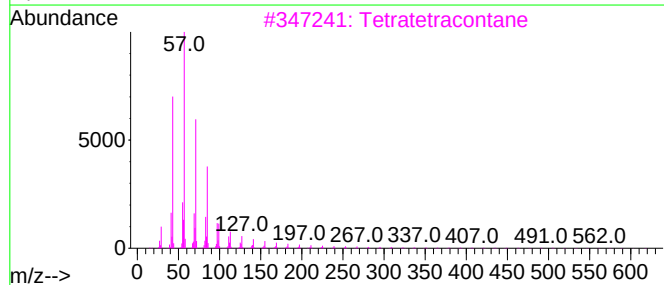
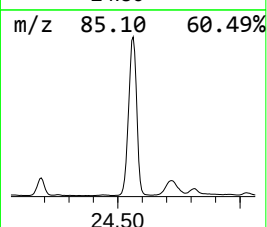
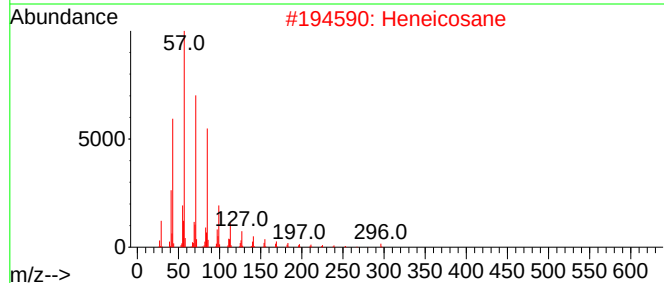
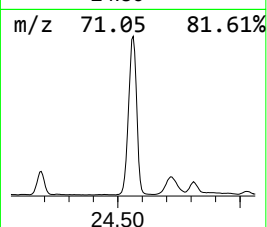
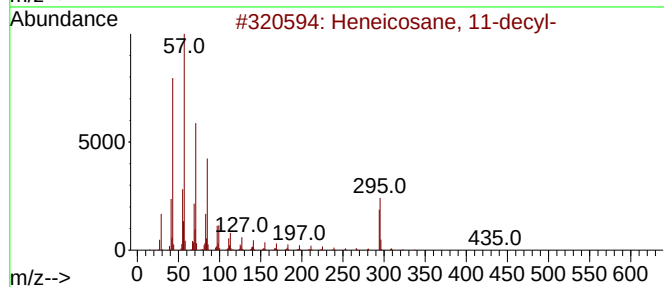
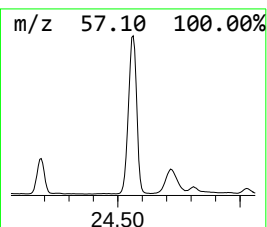
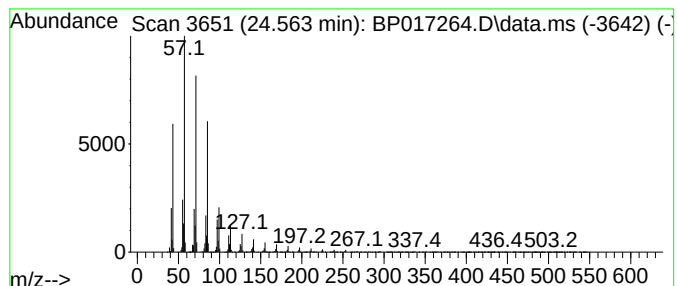
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.563	96.99 ng/ul	14654900	Perylene-d12	24.004

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	95
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5		Docosane, 1-iodo-	436	C22H45I	1000406-31-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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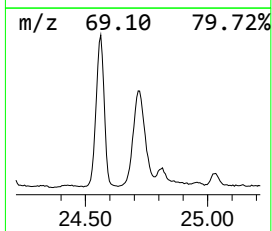
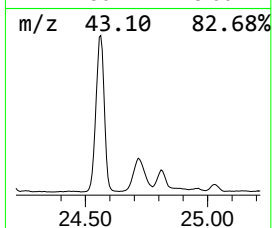
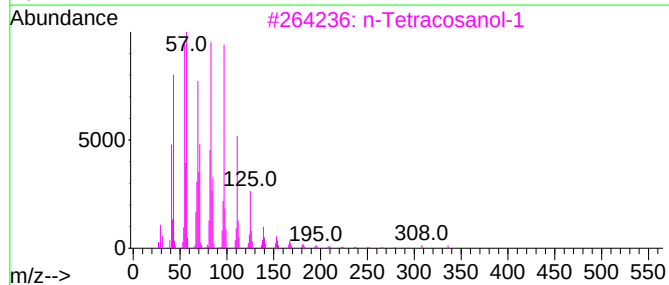
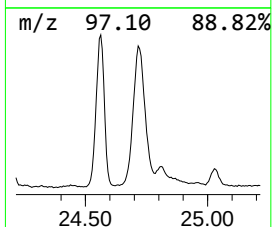
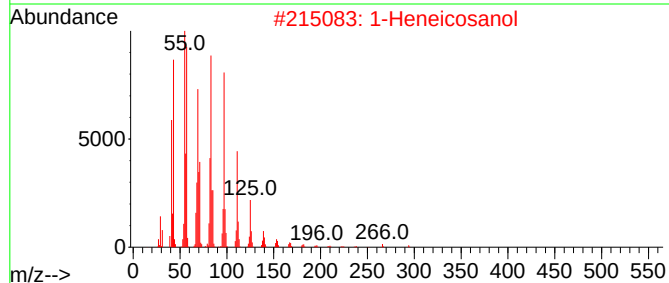
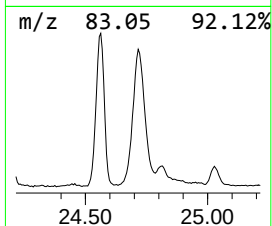
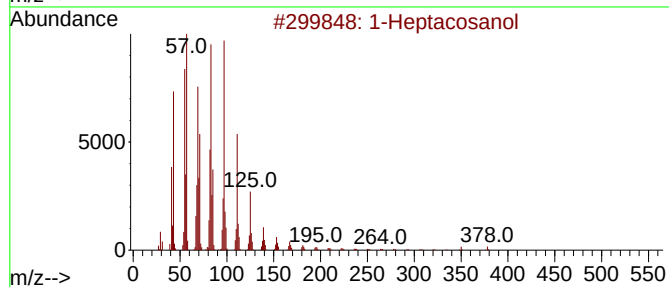
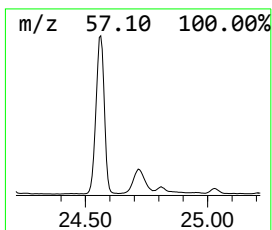
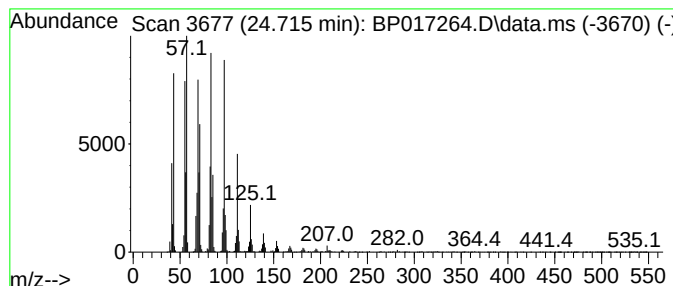
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 1-Heptacosanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.715	37.19 ng/ul	5620080	Perylene-d12	24.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptacosanol	396	C27H56O	002004-39-9	95
2			1-Heneicosanol	312	C21H44O	015594-90-8	95
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4			Behenic alcohol	326	C22H46O	000661-19-8	94
5			Nonacos-1-ene	406	C29H58	018835-35-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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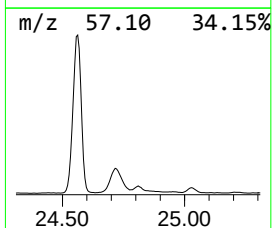
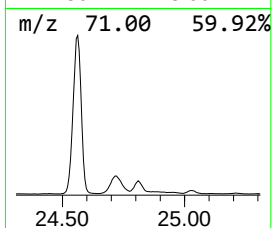
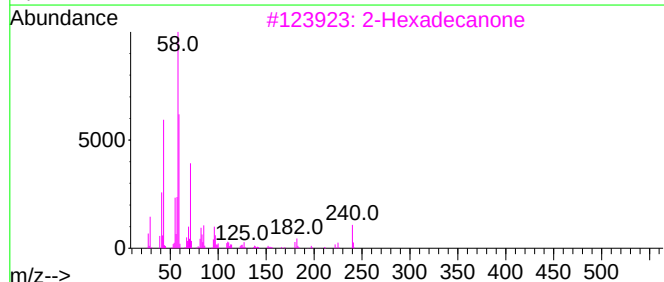
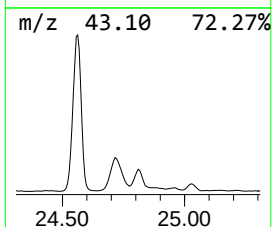
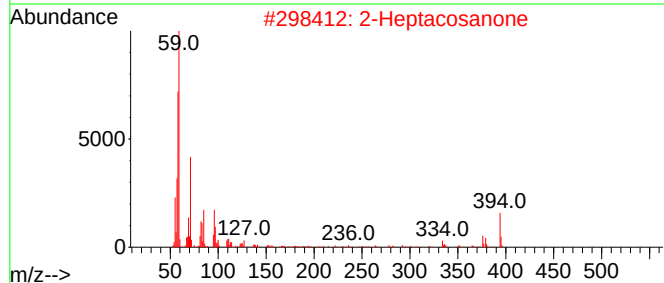
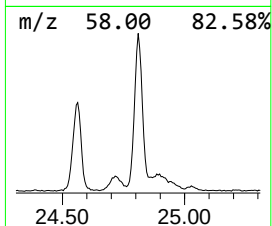
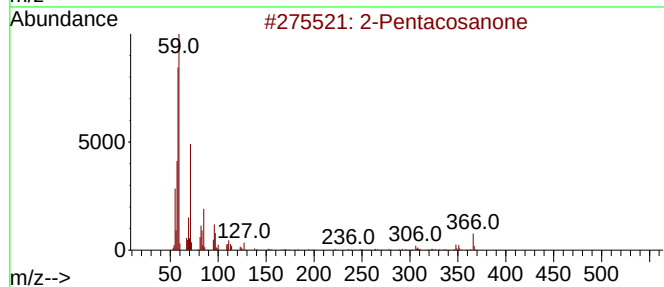
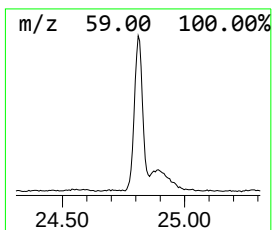
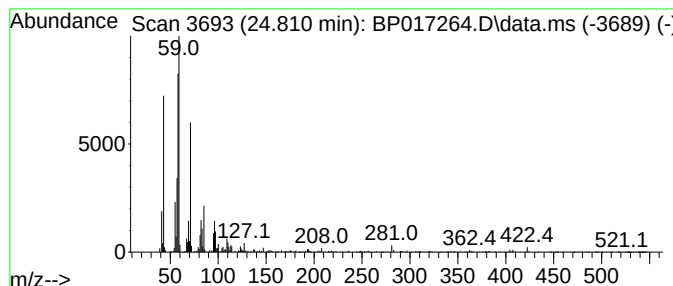
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 2-Pentacosanone Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.810	8.80 ng/ul	1329530	Perylene-d12	24.004

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentacosanone	366	C25H50O	075207-54-4	90
2		2-Heptacosanone	394	C27H54O	007796-19-2	64
3		2-Hexadecanone	240	C16H32O	018787-63-8	59
4		Oxirane, 3-ethyl-2,2-dimethyl-	100	C6H12O	001192-22-9	53
5		2-Propanone, 1-cyclohexyl-	140	C9H16O	000103-78-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
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Sample : 04387-06
Misc :
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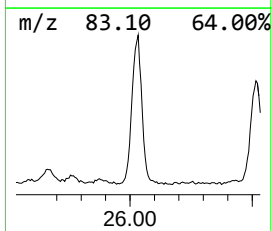
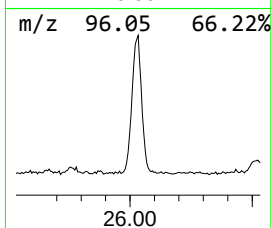
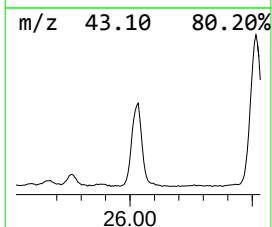
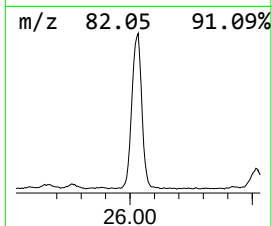
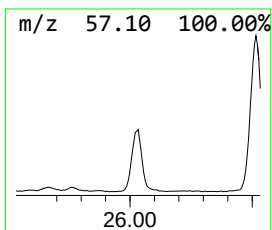
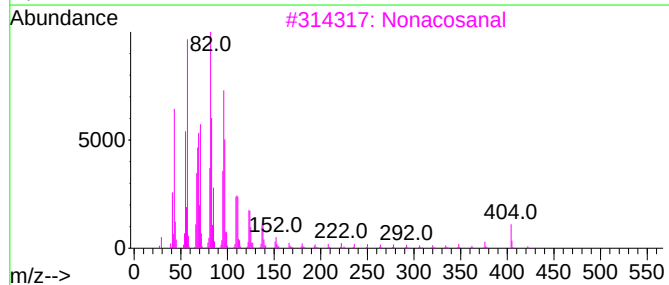
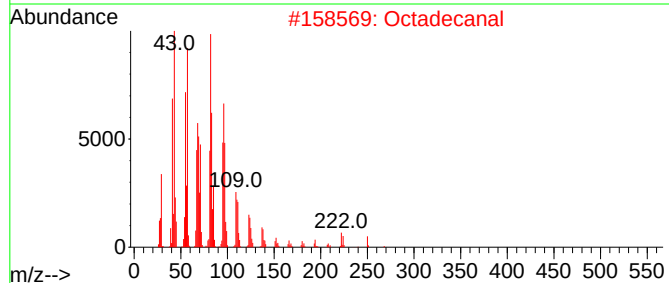
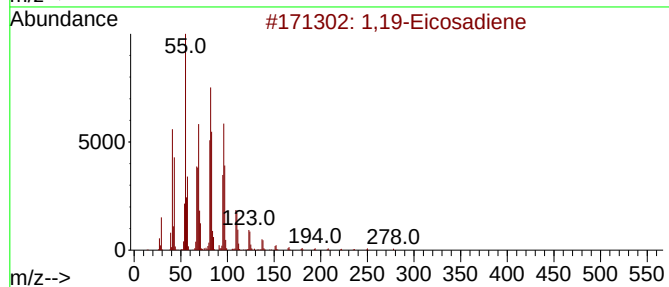
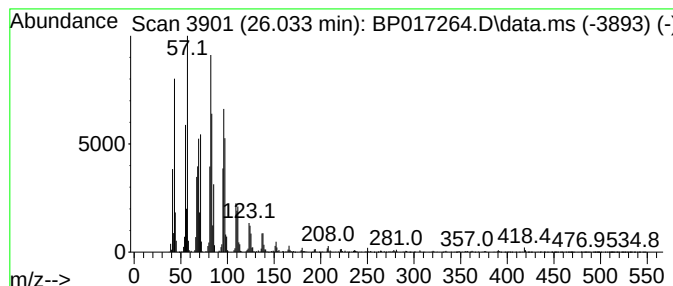
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 1,19-Eicosadiene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
26.033	36.29 ng/ul	5483960	Perylene-d12	24.004	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene	278	C20H38	014811-95-1	94
2	Octadecanal	268	C18H36O	000638-66-4	94
3	Nonacosanal	422	C29H58O	072934-04-4	94
4	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
5	Tetracosanal	352	C24H48O	057866-08-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
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Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

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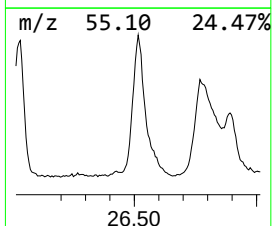
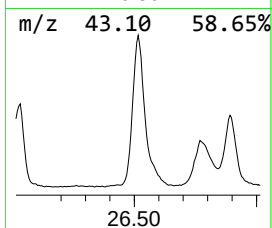
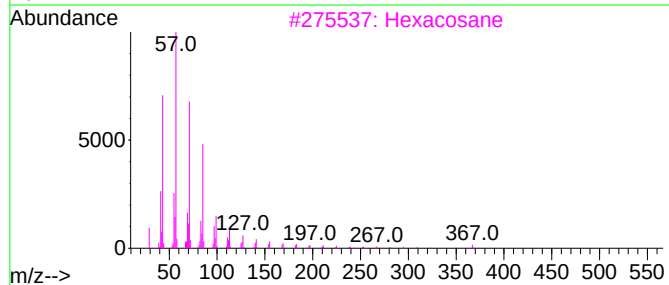
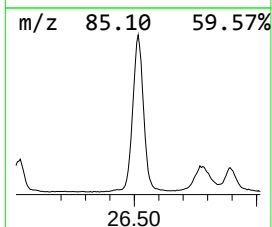
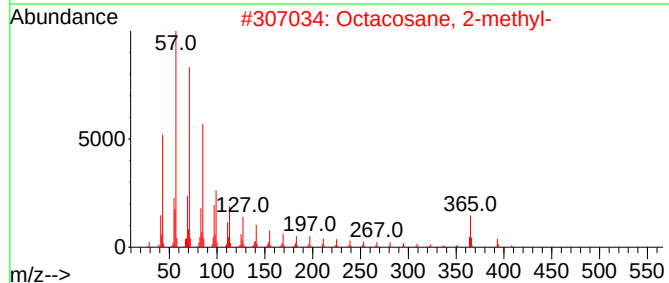
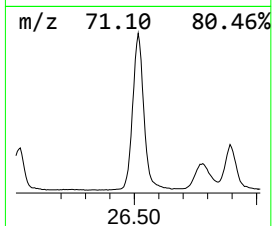
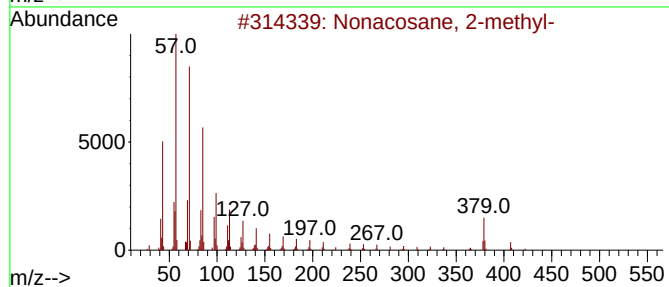
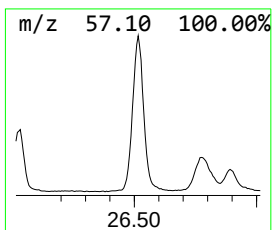
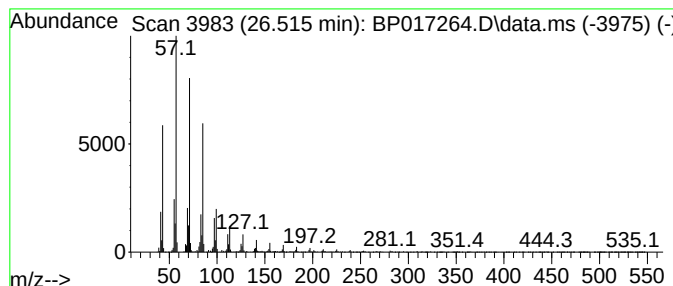
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.515	64.66 ng/ul	9770340	Perylene-d12	24.004

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonacosane, 2-methyl-	422	C30H62	001560-75-4	94
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	94
3		Hexacosane	366	C26H54	000630-01-3	91
4		13-Methylheptacosane	394	C28H58	015689-72-2	91
5		Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
Data File : BP017264.D
Acq On : 21 Sep 2023 13:12
Operator : MA/JU
Sample : 04387-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

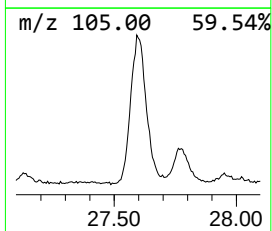
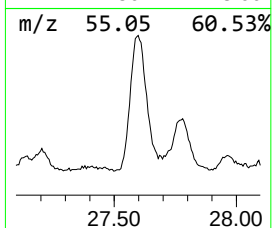
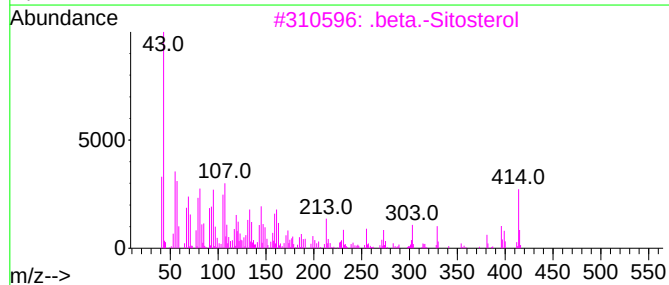
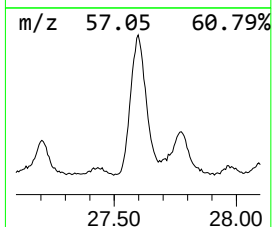
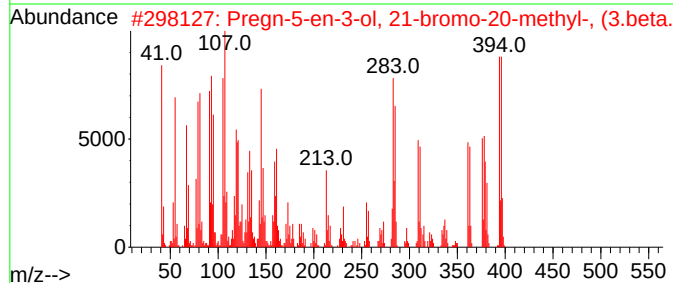
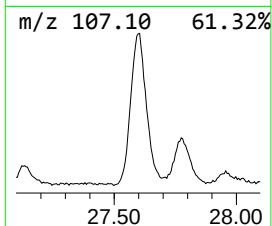
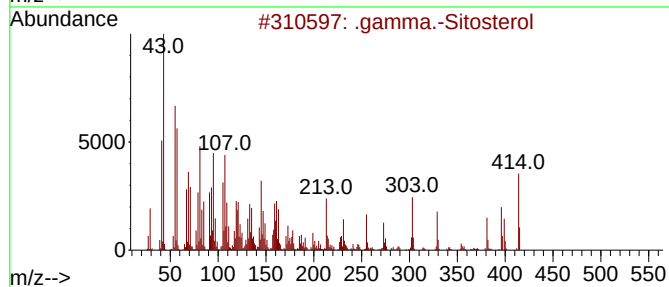
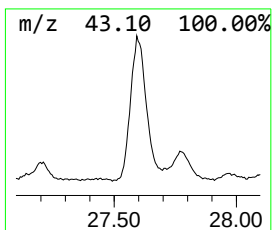
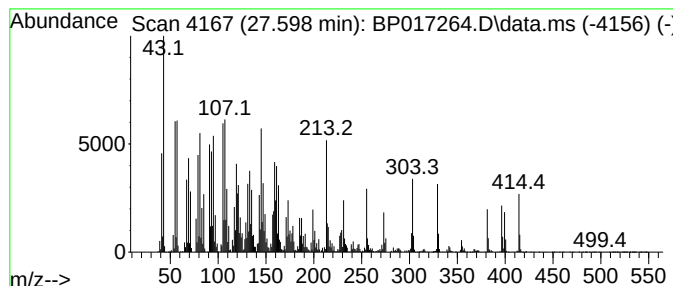
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 25 .gamma.-Sitosterol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
27.598	76.83 ng/ul	11608600	Perylene-d12		24.004	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	.gamma.-Sitosterol		414	C29H50O	000083-47-6	99
2	Pregn-5-en-3-ol, 21-bromo-20-met...		394	C22H35BrO	055103-80-5	91
3	.beta.-Sitosterol		414	C29H50O	000083-46-5	90
4	.beta.-Sitosterol		414	C29H50O	000083-46-5	90
5	Campesterol		400	C28H48O	000474-62-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092123\
 Data File : BP017264.D
 Acq On : 21 Sep 2023 13:12
 Operator : MA/JU
 Sample : 04387-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzoic acid	10.010	3.1	ng/ul	246143	2	10.763	1579170	20.0
Benzeneacetone...	12.516	3.3	ng/ul	259185	2	10.763	1579170	20.0
n-Hexadecanoic ...	18.216	12.4	ng/ul	1524660	4	17.375	2450970	20.0
(DEL) Alkane: S...	19.086	2.6	ng/ul	317258	4	17.375	2450970	20.0
Octadecanoic acid	19.451	4.2	ng/ul	558803	5	21.474	2672280	20.0
cis-10-Heptadec...	19.957	2.9	ng/ul	392698	5	21.474	2672280	20.0
Carbonic acid, ...	20.175	6.8	ng/ul	908503	5	21.474	2672280	20.0
Eicosanoic acid	20.510	3.3	ng/ul	445900	5	21.474	2672280	20.0
1,8,9-Anthracen...	20.657	3.8	ng/ul	507221	5	21.474	2672280	20.0
unknown-01	20.851	41.5	ng/ul	5551090	5	21.474	2672280	20.0
1-Heneicosanol	21.145	33.3	ng/ul	4449810	5	21.474	2672280	20.0
Tetradecanal	21.775	5.0	ng/ul	670311	5	21.474	2672280	20.0
(DEL) Alkane: S...	22.039	8.7	ng/ul	1159800	5	21.474	2672280	20.0
Octacosyl acetate	22.092	29.4	ng/ul	3925870	5	21.474	2672280	20.0
Tetracosanoic acid	22.427	8.6	ng/ul	1149680	5	21.474	2672280	20.0
(DEL) Alkane: S...	22.551	5.1	ng/ul	679702	5	21.474	2672280	20.0
Hexacosanal	22.833	19.9	ng/ul	3000540	6	24.004	3022060	20.0
(DEL) Alkane: S...	23.133	61.4	ng/ul	9273860	6	24.004	3022060	20.0
Hexadecanal	24.186	39.4	ng/ul	5958640	6	24.004	3022060	20.0
(DEL) Alkane: S...	24.563	97.0	ng/ul	14654900	6	24.004	3022060	20.0
1-Heptacosanol	24.715	37.2	ng/ul	5620080	6	24.004	3022060	20.0
2-Pentacosanone	24.810	8.8	ng/ul	1329530	6	24.004	3022060	20.0
1,19-Eicosadiene	26.033	36.3	ng/ul	5483960	6	24.004	3022060	20.0
(DEL) Alkane: S...	26.515	64.7	ng/ul	9770340	6	24.004	3022060	20.0
.gamma.-Sitosterol	27.598	76.8	ng/ul	11608600	6	24.004	3022060	20.0