

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
 Data File : BP020728.D
 Acq On : 01 Jul 2024 21:58
 Operator : MA/JU
 Sample : P2871-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CN4

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: BP020728.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	44	48	56	rVB	43087	59118	1.23%	0.081%
2	3.540	90	94	104	rBV	116402	173519	3.61%	0.237%
3	3.687	116	119	131	rBV	158100	238408	4.96%	0.325%
4	3.781	131	135	141	rVV	73283	96686	2.01%	0.132%
5	3.993	167	171	179	rVB	22364	34767	0.72%	0.047%
6	4.493	252	256	260	rBV	11788	17733	0.37%	0.024%
7	4.546	260	265	269	rVV	45979	65538	1.36%	0.089%
8	4.593	269	273	277	rVB	45647	64588	1.34%	0.088%
9	4.787	300	306	312	rBV9	8951	19237	0.40%	0.026%
10	4.899	319	325	333	rBV	210302	317024	6.60%	0.433%
11	4.993	337	341	350	rVB4	16052	28216	0.59%	0.039%
12	5.852	481	487	496	rVB	26829	49422	1.03%	0.067%
13	6.769	636	643	649	rVB2	10040	21007	0.44%	0.029%
14	6.922	661	669	684	rVB	801127	1340184	27.89%	1.829%
15	7.087	690	697	709	rVB	668200	1016665	21.15%	1.387%
16	7.281	721	730	738	rBV	849130	1393172	28.99%	1.901%
17	7.352	738	742	752	rVV	46744	103478	2.15%	0.141%
18	7.740	798	808	815	rBV	883942	1405632	29.25%	1.918%
19	7.805	815	819	831	rVB2	18596	35831	0.75%	0.049%
20	8.446	919	928	941	rBV	966022	1513425	31.49%	2.065%
21	8.557	942	947	954	rVB2	20417	37816	0.79%	0.052%
22	8.887	995	1003	1011	rBV	855387	1364430	28.39%	1.862%
23	9.446	1090	1098	1107	rVB	80424	142795	2.97%	0.195%
24	9.599	1115	1124	1130	rBV	735373	1144870	23.82%	1.562%
25	9.652	1130	1133	1139	rVB2	13991	25065	0.52%	0.034%
26	9.775	1147	1154	1161	rBV7	6691	15573	0.32%	0.021%
27	9.840	1161	1165	1173	rVB5	9420	17304	0.36%	0.024%
28	10.140	1207	1216	1228	rBV	962968	1786828	37.18%	2.439%
29	10.293	1238	1242	1250	rVB6	8802	18426	0.38%	0.025%
30	10.510	1269	1279	1286	rBV	1215936	2106995	43.84%	2.875%
31	10.651	1297	1303	1314	rVB	292602	504603	10.50%	0.689%
32	11.046	1362	1370	1376	rBV3	35046	63745	1.33%	0.087%
33	11.257	1399	1406	1427	rBV	195297	423423	8.81%	0.578%
34	12.098	1544	1549	1555	rVB2	21505	34303	0.71%	0.047%
35	12.345	1581	1591	1594	rBV7	6607	16615	0.35%	0.023%
36	12.716	1647	1654	1662	rBV7	6731	17905	0.37%	0.024%

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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

37	13.175	1729	1732	1739	rVB9	7486	14317	0.30%	0.020%
38	13.551	1787	1796	1801	rBV6	9411	20981	0.44%	0.029%
39	13.687	1814	1819	1825	rVB7	10808	19439	0.40%	0.027%
40	13.787	1825	1836	1845	rBV	1691462	2583244	53.75%	3.525%
41	14.063	1871	1883	1899	rBV	1919895	3233953	67.29%	4.413%
42	14.375	1924	1936	1943	rBV	1802837	2895709	60.25%	3.952%
43	14.439	1943	1947	1953	rVV2	25109	44806	0.93%	0.061%
44	14.604	1967	1975	1986	rBV	602520	1024576	21.32%	1.398%
45	14.745	1995	1999	2003	rBV	36049	54168	1.13%	0.074%
46	14.781	2003	2005	2008	rVV2	16706	26542	0.55%	0.036%
47	14.804	2008	2009	2015	rVV4	23541	28042	0.58%	0.038%
48	15.187	2065	2074	2081	rBV6	21392	52709	1.10%	0.072%
49	15.245	2081	2084	2090	rVB5	11531	17271	0.36%	0.024%
50	15.387	2101	2108	2114	rBV	2794987	3870480	80.53%	5.282%
51	15.445	2114	2118	2124	rVB2	30373	49911	1.04%	0.068%
52	15.516	2124	2130	2139	rBV	647368	969627	20.18%	1.323%
53	15.657	2150	2154	2160	rVB4	26122	42760	0.89%	0.058%
54	15.745	2164	2169	2176	rVB6	14973	29416	0.61%	0.040%
55	15.969	2202	2207	2212	rBV8	10585	21365	0.44%	0.029%
56	16.122	2229	2233	2240	rVB4	25597	50792	1.06%	0.069%
57	16.286	2257	2261	2264	rBV6	11211	19779	0.41%	0.027%
58	16.398	2276	2280	2283	rVB4	18343	20780	0.43%	0.028%
59	16.575	2306	2310	2318	rBV3	38903	62865	1.31%	0.086%
60	16.710	2328	2333	2338	rBV8	11605	27260	0.57%	0.037%
61	16.828	2350	2353	2361	rVB4	25720	43973	0.91%	0.060%
62	16.904	2362	2366	2368	rVV5	9415	14585	0.30%	0.020%
63	16.945	2370	2373	2378	rVV3	29880	49772	1.04%	0.068%
64	16.998	2379	2382	2388	rVB	28480	44164	0.92%	0.060%
65	17.092	2391	2398	2404	rVV9	34991	76104	1.58%	0.104%
66	17.186	2405	2414	2419	rBV	2290840	3533224	73.52%	4.822%
67	17.233	2419	2422	2426	rVV	404962	544839	11.34%	0.744%
68	17.286	2426	2431	2443	rVB	2689688	3999417	83.22%	5.458%
69	17.375	2443	2446	2454	rBV8	32317	57781	1.20%	0.079%
70	17.604	2483	2485	2492	rVB2	27905	41751	0.87%	0.057%
71	17.710	2501	2503	2512	rVB3	23746	40005	0.83%	0.055%
72	17.798	2513	2518	2526	rBV10	35912	100004	2.08%	0.136%
73	17.886	2530	2533	2537	rVB5	29257	39674	0.83%	0.054%
74	18.004	2547	2553	2560	rVB6	45245	93661	1.95%	0.128%
75	18.133	2566	2575	2584	rBV2	848674	1695703	35.28%	2.314%
76	18.292	2597	2602	2606	rBV3	116463	192004	4.00%	0.262%

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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

77	18.404	2618	2621	2623	rBV3	26532	32503	0.68%	0.044%
78	18.539	2640	2644	2648	rVB3	49452	64935	1.35%	0.089%
79	18.586	2648	2652	2655	rBV3	130365	193334	4.02%	0.264%
80	18.657	2661	2664	2669	rVB	62615	82755	1.72%	0.113%
81	18.869	2697	2700	2706	rVB4	46236	64116	1.33%	0.088%
82	19.045	2724	2730	2734	rBV4	52190	122819	2.56%	0.168%
83	19.086	2734	2737	2744	rVB3	78719	115460	2.40%	0.158%
84	19.322	2772	2777	2782	rBV	934075	1333116	27.74%	1.819%
85	19.457	2796	2800	2810	rBV2	477885	695434	14.47%	0.949%
86	19.675	2831	2837	2840	rBV	3061204	4102717	85.37%	5.599%
87	20.222	2926	2930	2934	rBV2	149318	249253	5.19%	0.340%
88	20.257	2934	2936	2940	rVB	167229	192032	4.00%	0.262%
89	21.316	3111	3116	3121	rBV	1489646	2149944	44.73%	2.934%
90	21.557	3154	3157	3161	rVB	214483	251545	5.23%	0.343%
91	21.645	3164	3172	3176	rVV2	1646484	3165634	65.87%	4.320%
92	21.686	3177	3179	3189	rVB	386853	661586	13.77%	0.903%
93	22.574	3320	3330	3343	rBV2	1021892	3230735	67.22%	4.409%
94	23.633	3507	3510	3520	rVB3	342935	765336	15.92%	1.044%
95	24.133	3587	3595	3603	rBV	1988004	4806017	100.00%	6.559%
96	24.210	3603	3608	3619	rVB	627783	1517125	31.57%	2.070%
97	24.762	3696	3702	3711	rVB3	828015	1805227	37.56%	2.464%
98	25.004	3735	3743	3754	rVB2	841193	2495799	51.93%	3.406%
99	25.704	3857	3862	3874	rVB3	393170	1035341	21.54%	1.413%
100	26.357	3966	3973	3984	rVB	884592	2680111	55.77%	3.658%

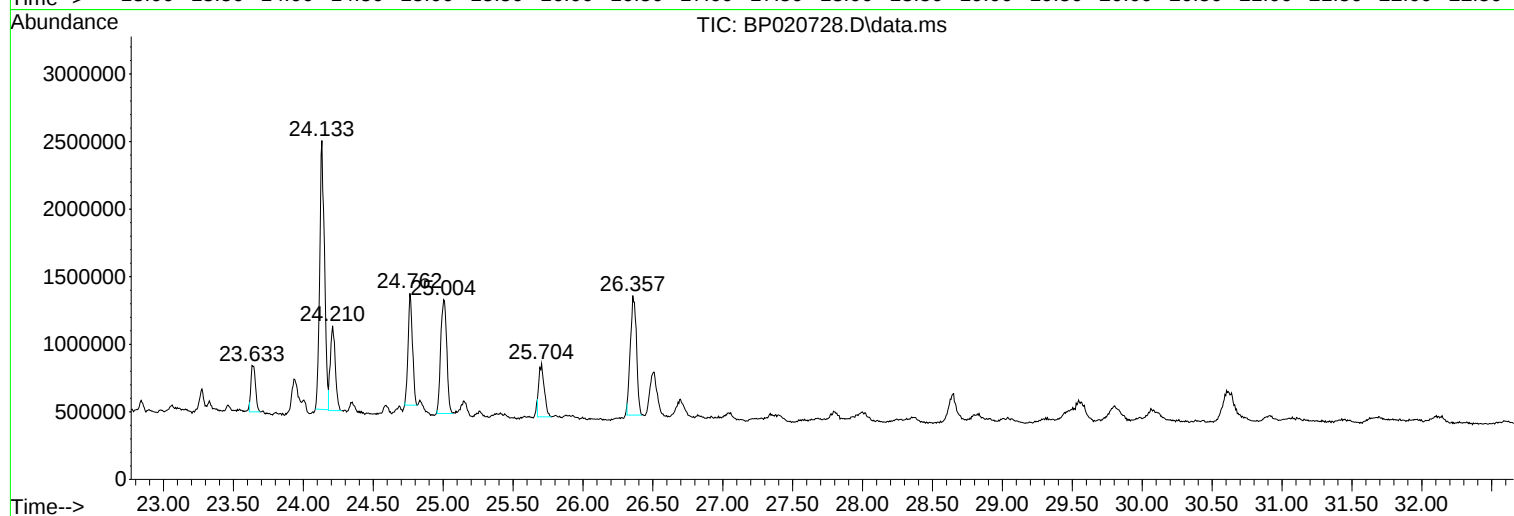
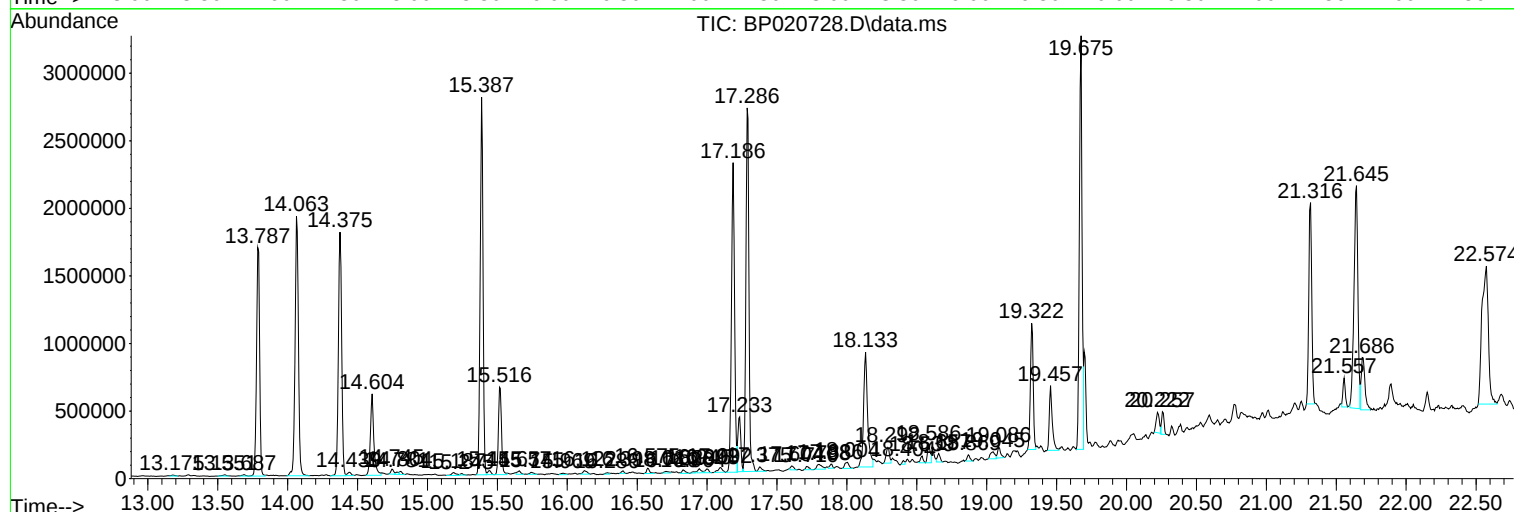
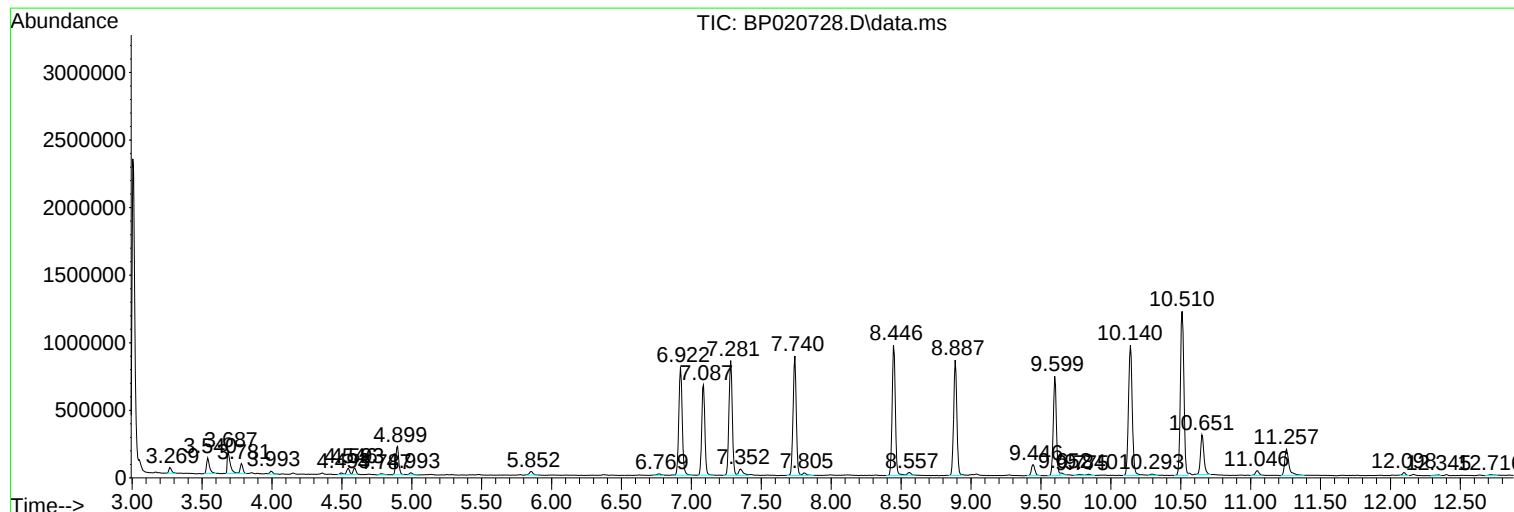
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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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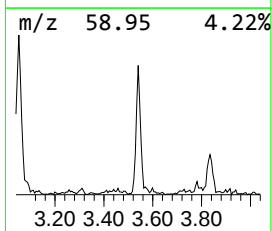
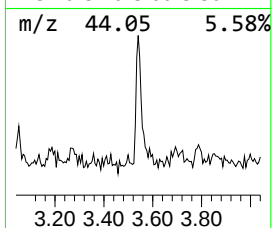
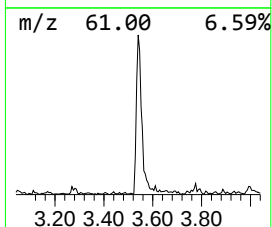
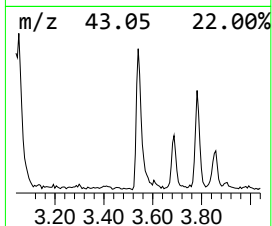
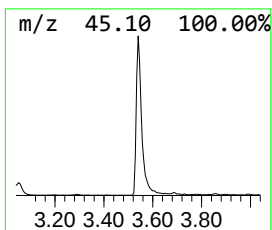
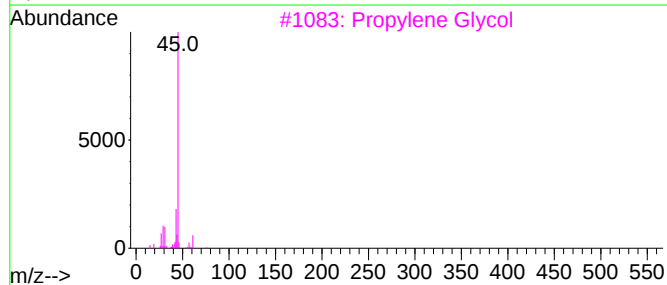
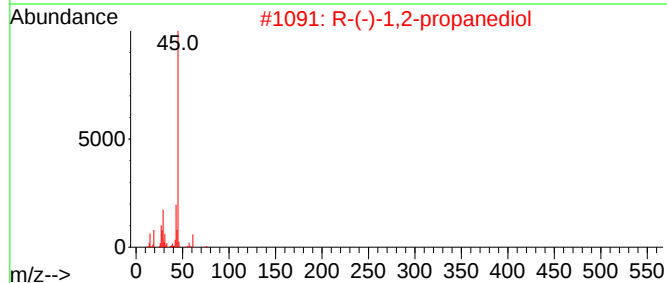
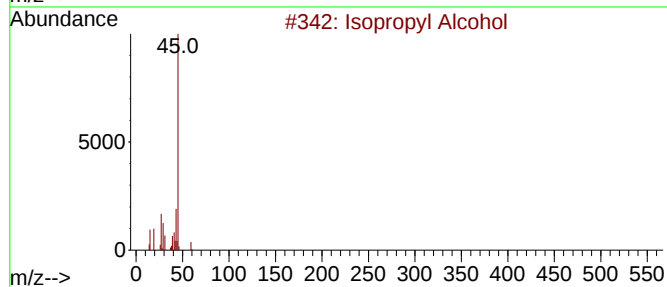
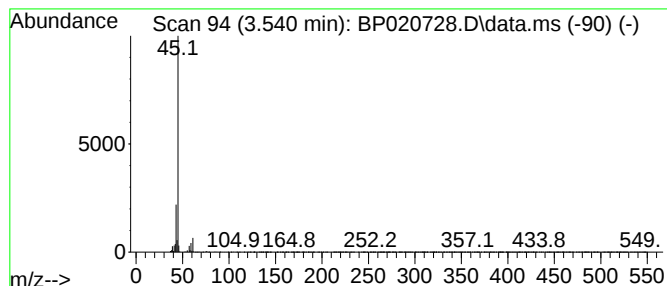
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.540	2.47 ng/ul	173519	1,4-Dichlorobenzene-d4	7.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	72
3			Propylene Glycol	76	C3H8O2	000057-55-6	72
4			Propylene Glycol	76	C3H8O2	000057-55-6	56
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	56



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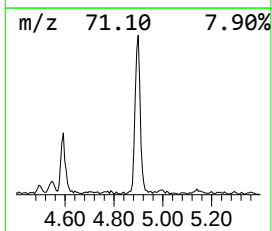
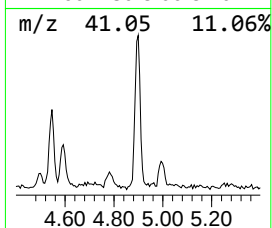
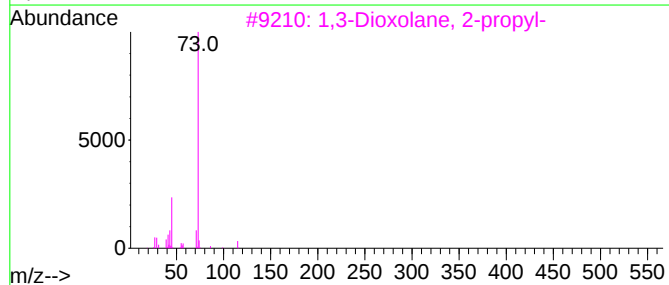
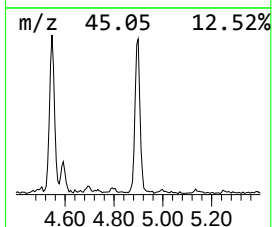
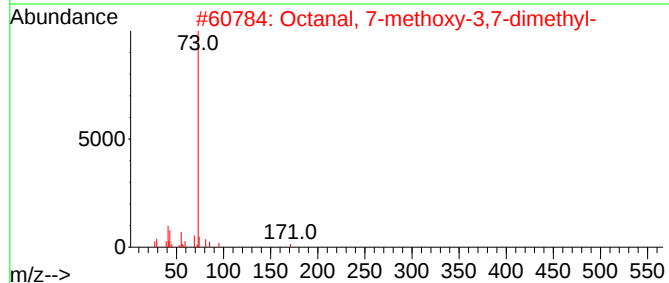
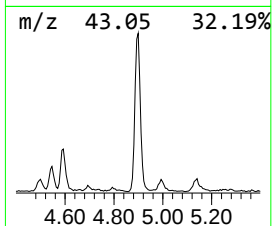
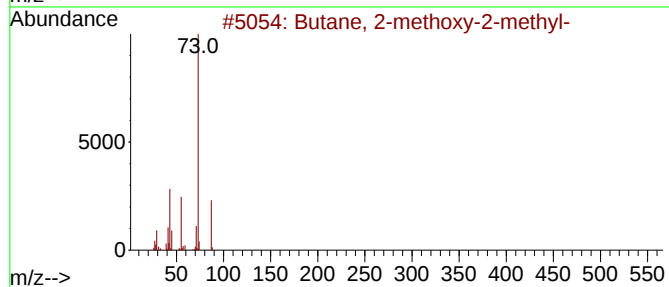
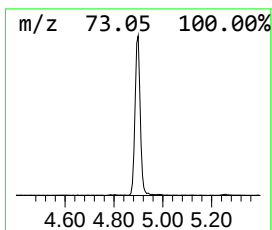
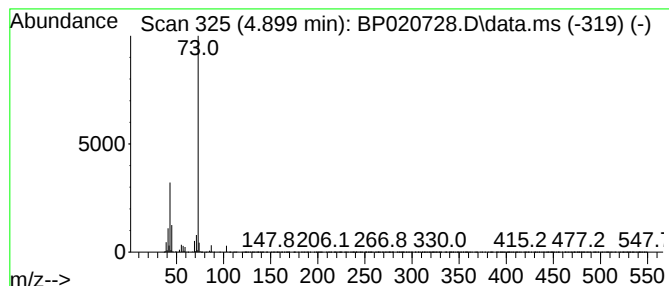
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.899	4.51 ng/ul	317024	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	36
2			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	28
3			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
4			Acetic acid, hydroxy-, ethyl ester	104	C4H8O3	000623-50-7	9
5			1,4-Butanediamine	88	C4H12N2	000110-60-1	9



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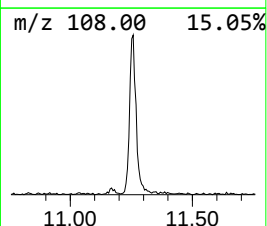
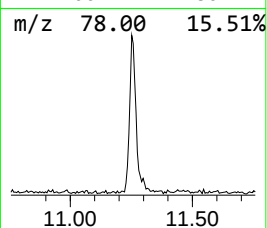
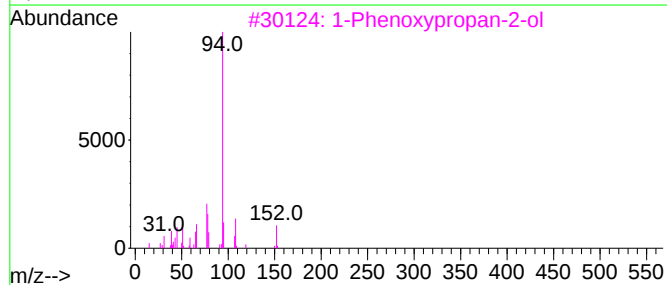
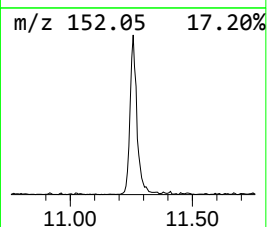
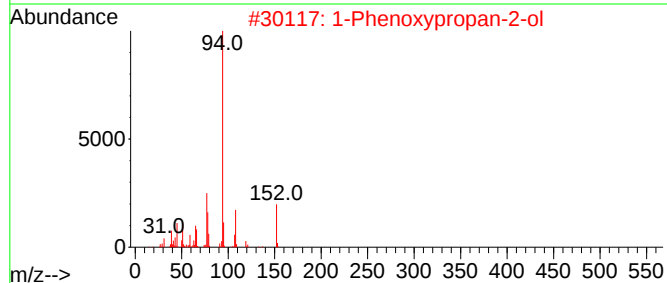
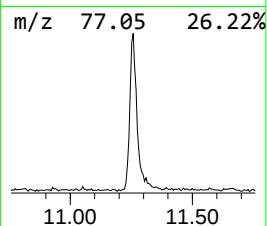
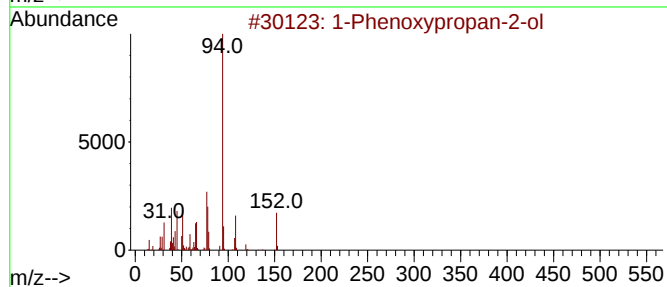
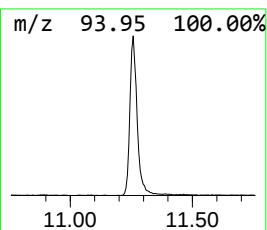
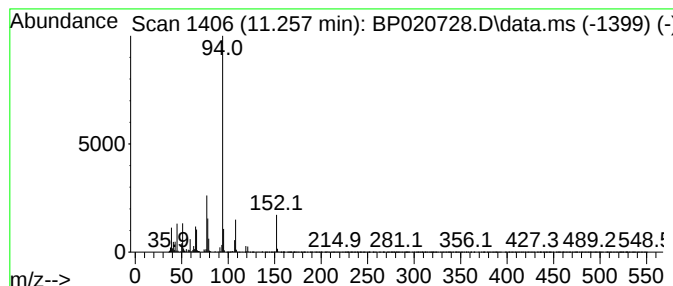
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.257	4.02 ng/ul	423423	Naphthalene-d8	10.510

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	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020728.D
Acq On : 01 Jul 2024 21:58
Operator : MA/JU
Sample : P2871-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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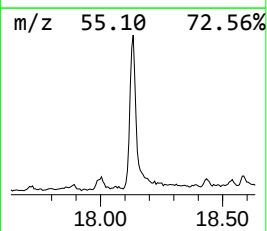
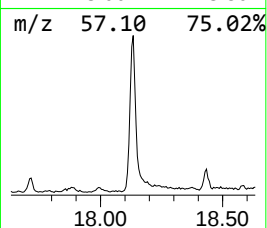
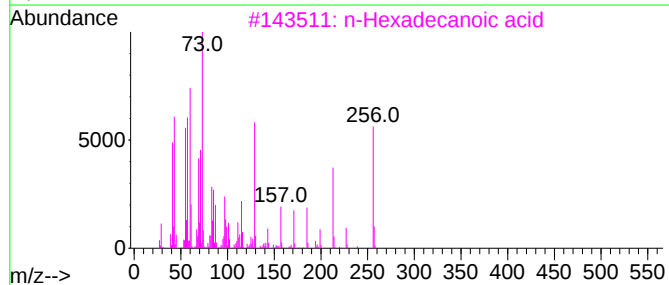
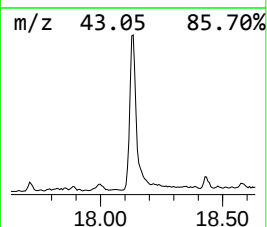
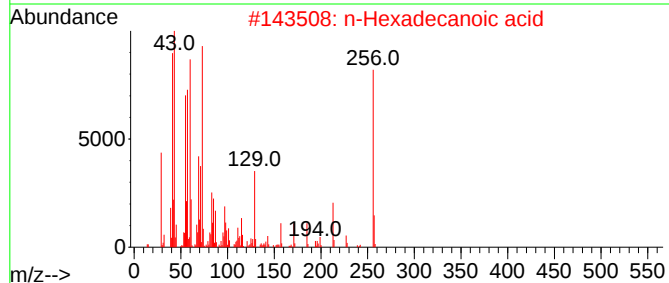
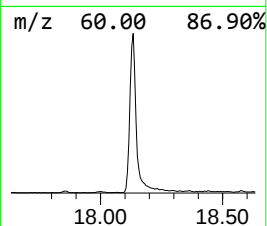
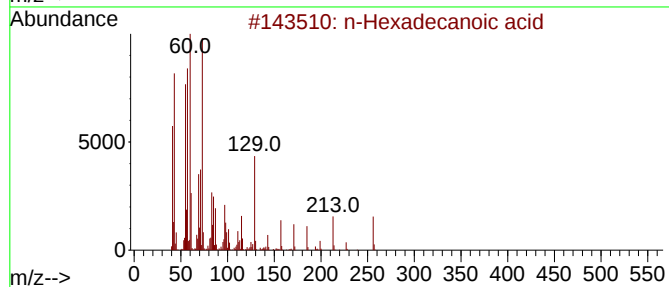
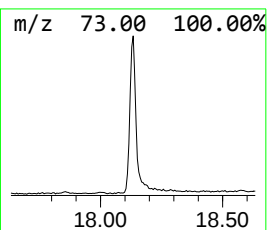
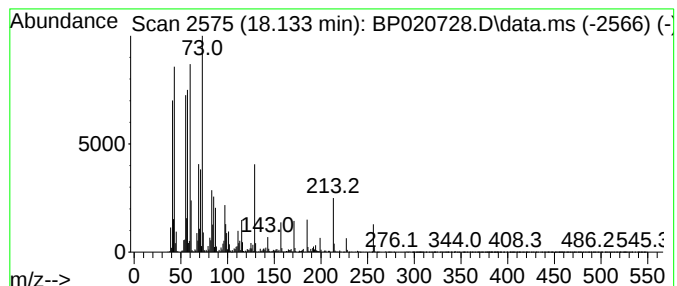
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.133	9.60 ng/ul	1695700	Phenanthrene-d10	17.186

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020728.D
Acq On : 01 Jul 2024 21:58
Operator : MA/JU
Sample : P2871-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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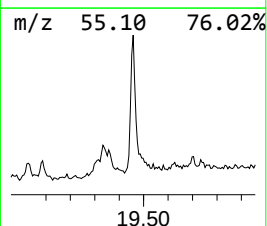
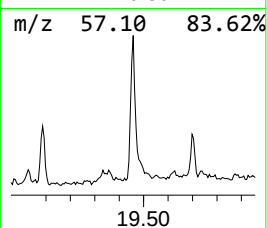
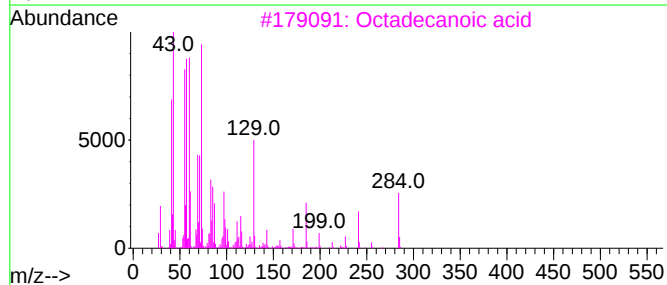
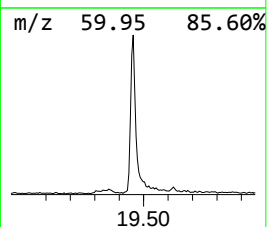
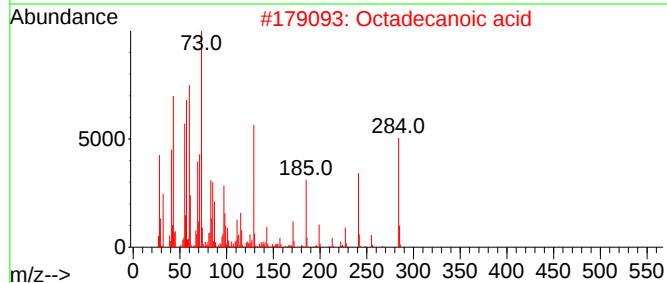
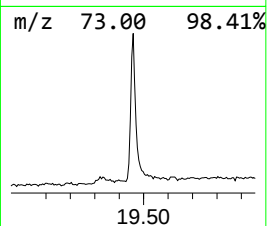
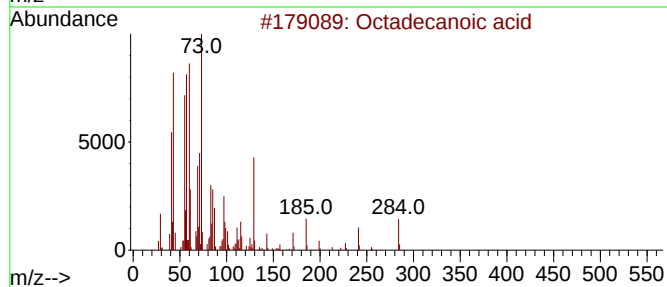
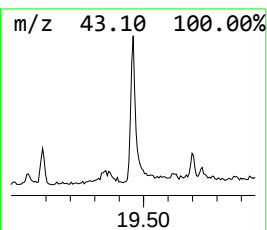
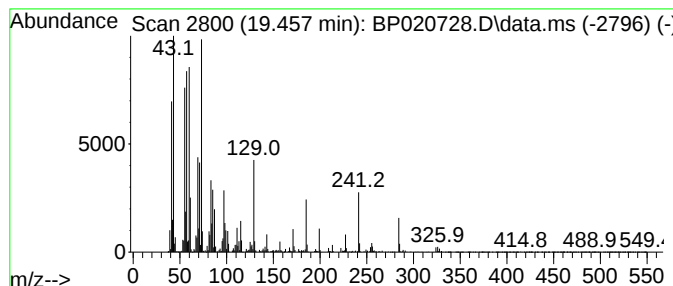
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.457	4.39 ng/ul	695434	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			Octadecanoic acid	284	C18H36O2	000057-11-4	99
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020728.D
Acq On : 01 Jul 2024 21:58
Operator : MA/JU
Sample : P2871-14
Misc :
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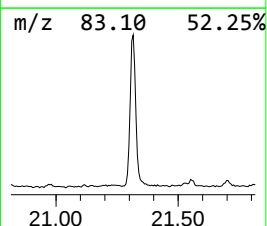
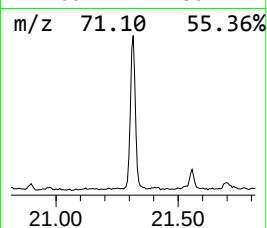
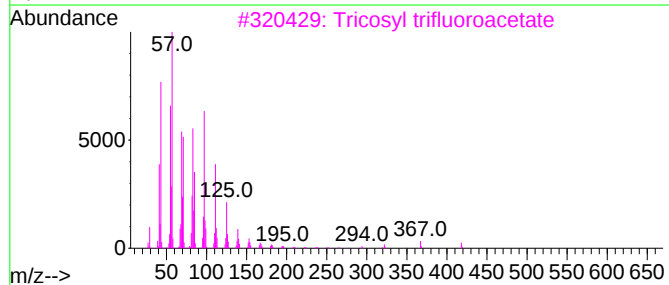
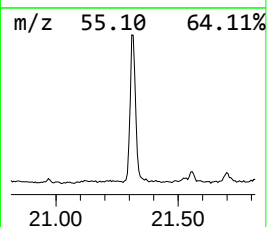
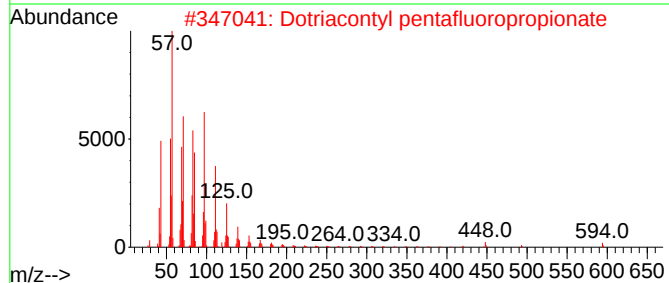
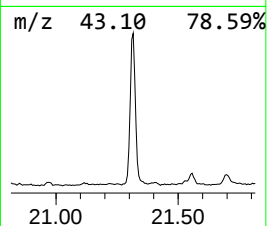
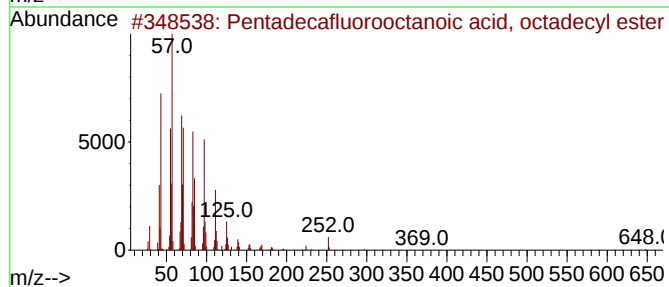
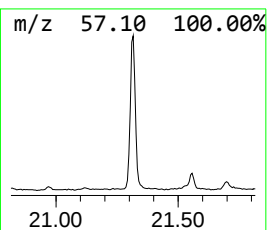
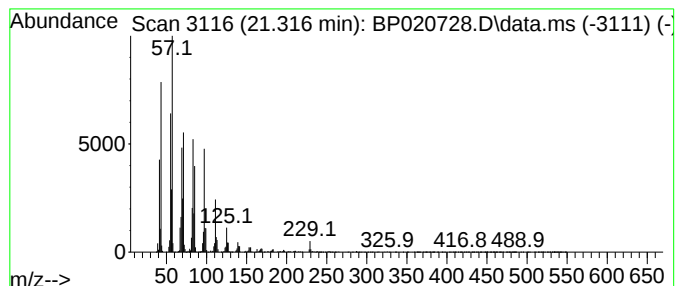
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Pentadecafluorooctanoic aci... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.316	13.58 ng/ul	2149940	Chrysene-d12	21.645	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2	Dotriacontyl pentafluoropropionate	612	C35H65F5O2	1010351-81-4	91
3	Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	90
4	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
5	Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020728.D
Acq On : 01 Jul 2024 21:58
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Sample : P2871-14
Misc :
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Instrument :
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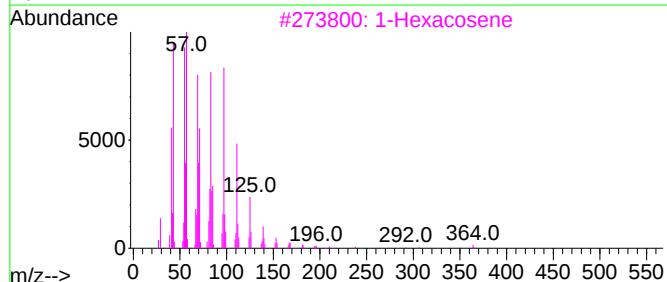
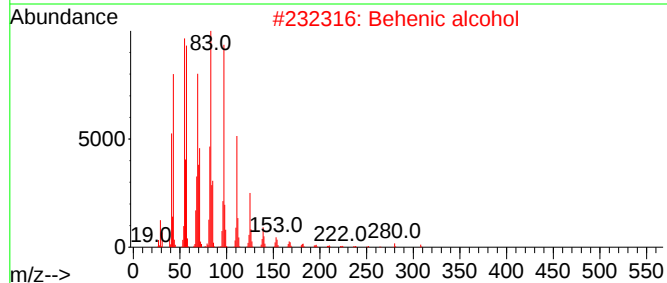
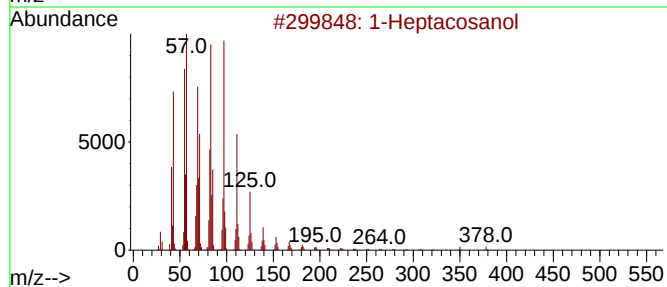
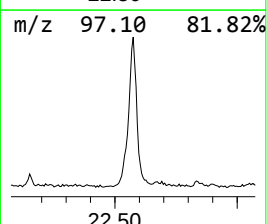
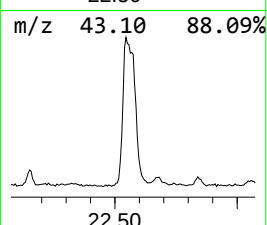
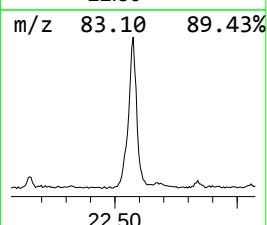
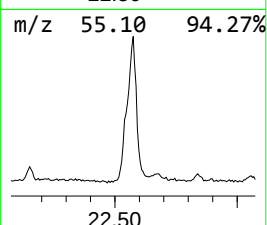
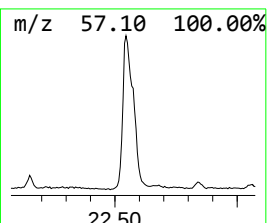
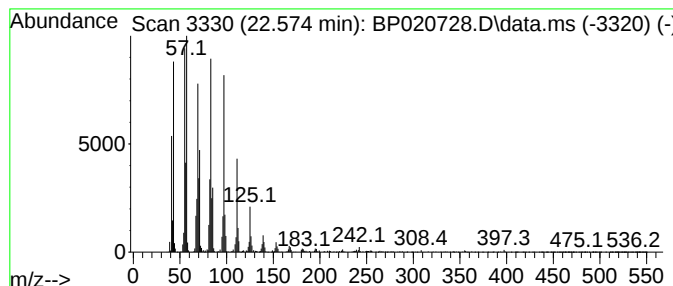
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Heptacosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.574	20.41 ng/ul	3230740	Chrysene-d12	21.645

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptacosanol	396	C27H56O	002004-39-9	95
2			Behenic alcohol	326	C22H46O	000661-19-8	95
3			1-Hexacosene	364	C26H52	018835-33-1	95
4			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94
5			Heptacos-1-ene	378	C27H54	015306-27-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020728.D
Acq On : 01 Jul 2024 21:58
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Sample : P2871-14
Misc :
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Instrument :
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ClientSampleId :
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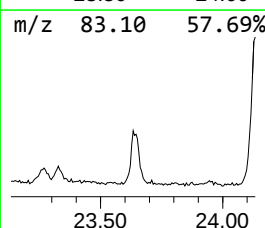
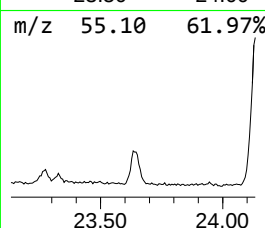
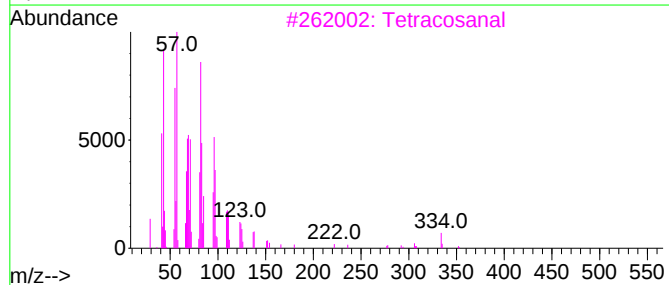
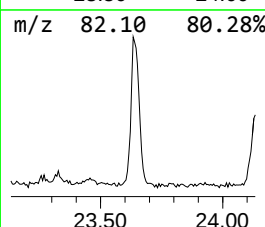
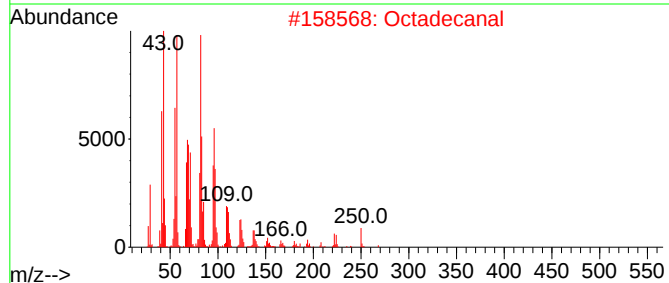
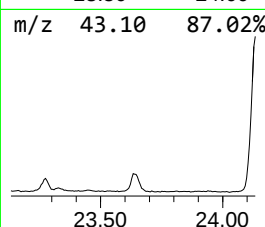
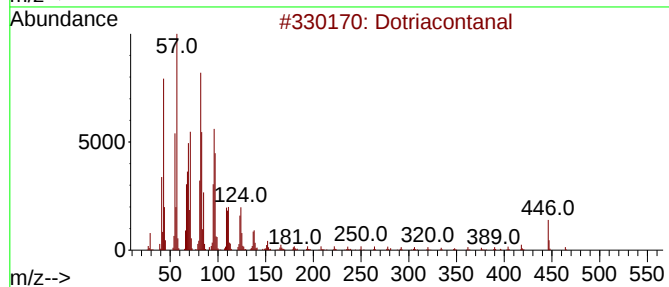
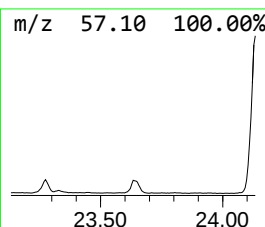
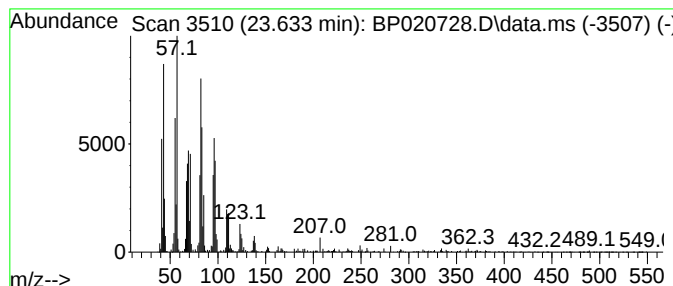
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Dotriacontanal Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.633	6.13 ng/ul	765336	Perylene-d12	25.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dotriacontanal	464	C32H64O	057878-00-9	94
2			Octadecanal	268	C18H36O	000638-66-4	91
3			Tetracosanal	352	C24H48O	057866-08-7	91
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020728.D
Acq On : 01 Jul 2024 21:58
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Misc :
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ClientSampleId :
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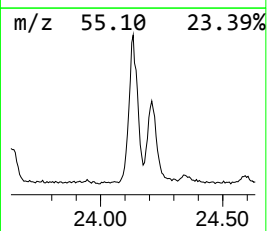
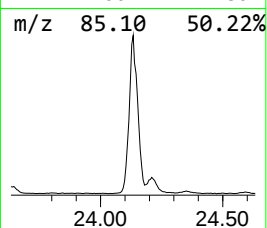
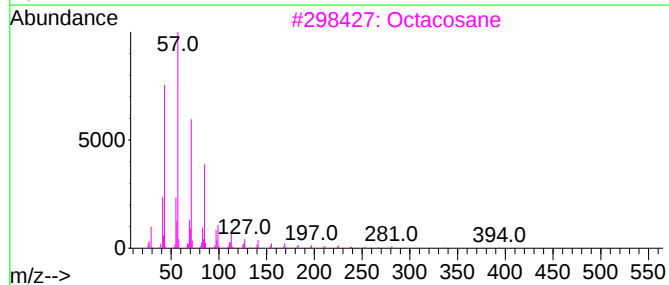
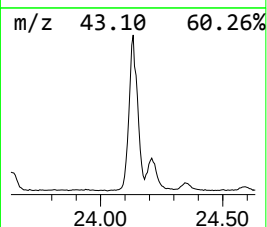
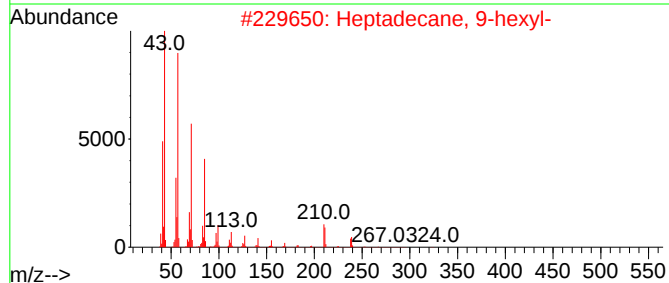
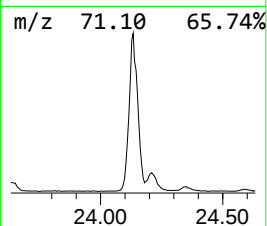
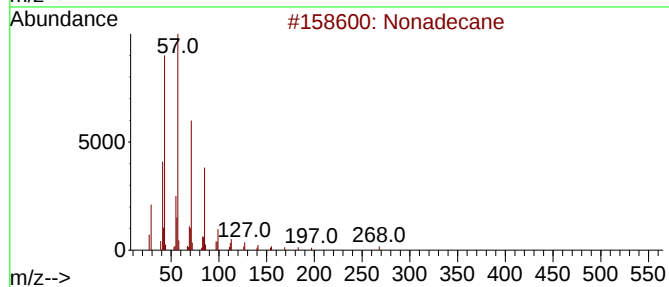
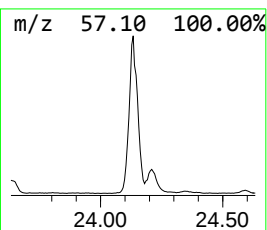
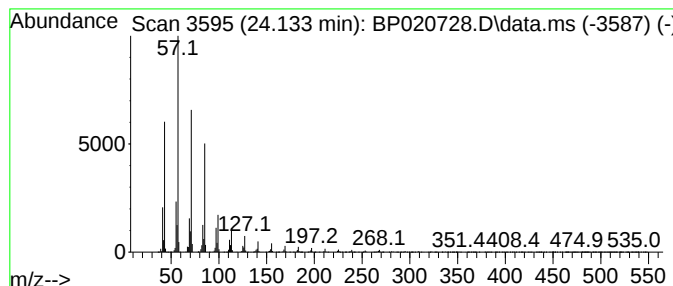
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.133	38.51 ng/ul	4806020	Perylene-d12	25.004

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	95
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3		Octacosane	394	C28H58	000630-02-4	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020728.D
Acq On : 01 Jul 2024 21:58
Operator : MA/JU
Sample : P2871-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

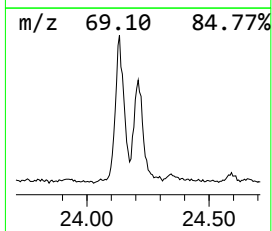
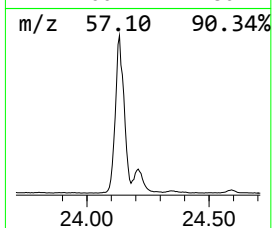
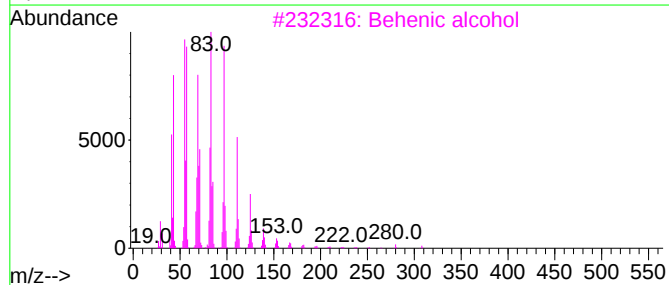
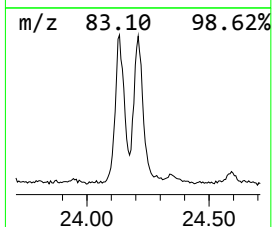
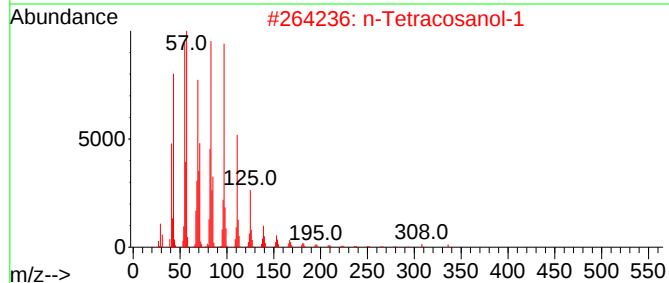
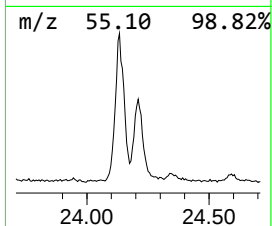
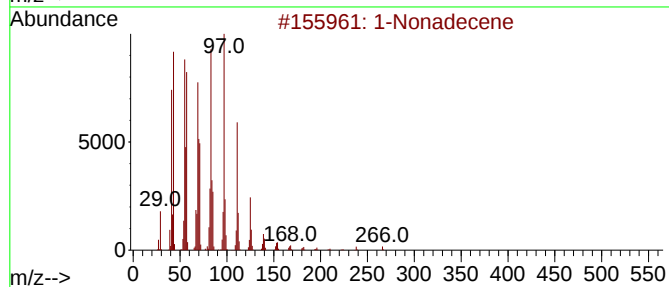
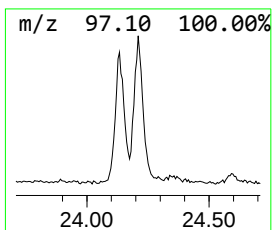
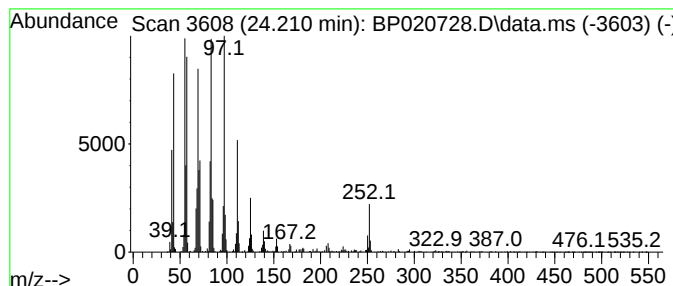
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.210	12.16 ng/ul	1517130	Perylene-d12	25.004	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	99
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3	Behenic alcohol	326	C22H46O	000661-19-8	94
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
5	9-Tricosene, (Z)-	322	C23H46	027519-02-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020728.D
Acq On : 01 Jul 2024 21:58
Operator : MA/JU
Sample : P2871-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CN4

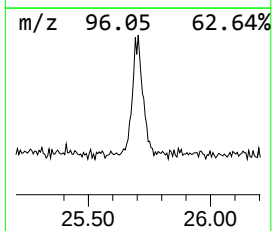
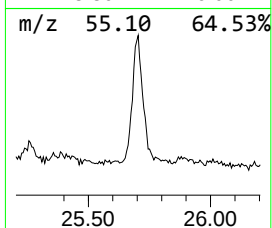
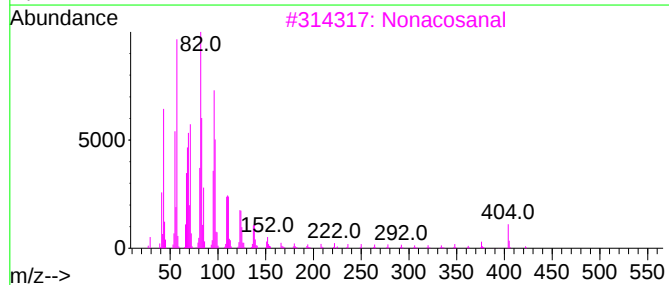
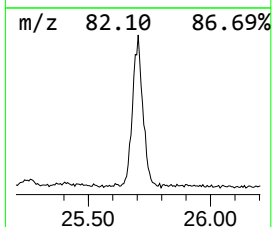
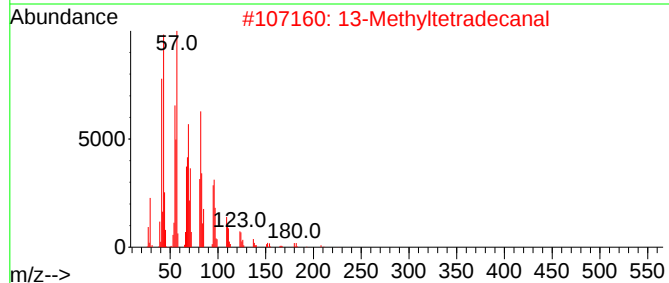
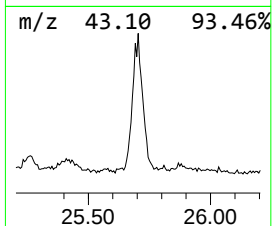
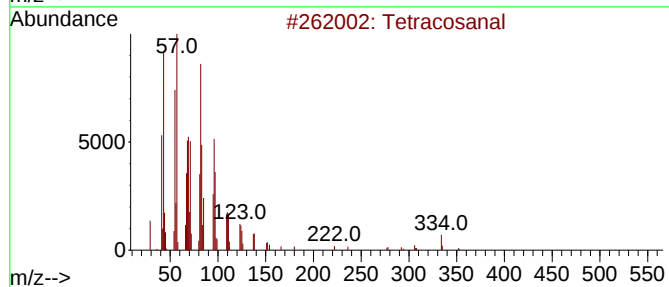
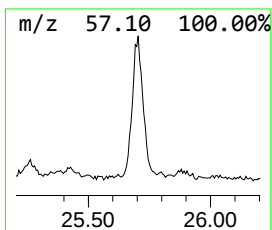
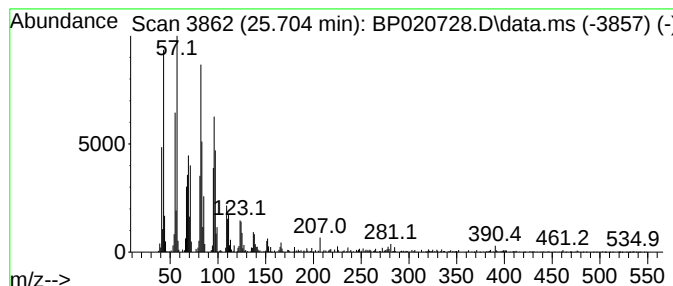
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Tetracosanal Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.704	8.30 ng/ul	1035340	Perylene-d12	25.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosanal	352	C24H48O	057866-08-7	93
2			13-Methyltetradecanal	226	C15H30O	075853-51-9	93
3			Nonacosanal	422	C29H58O	072934-04-4	93
4			Dotriacontanal	464	C32H64O	057878-00-9	90
5			Eicosanal-	296	C20H40O	002400-66-0	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020728.D
Acq On : 01 Jul 2024 21:58
Operator : MA/JU
Sample : P2871-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CN4

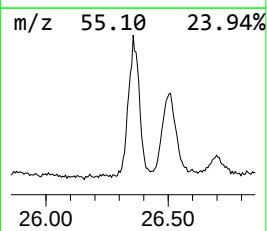
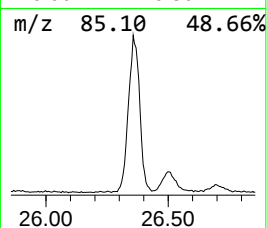
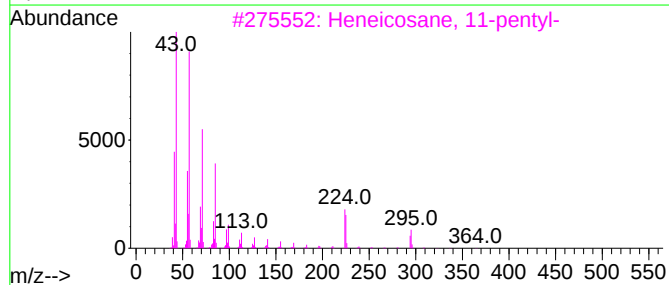
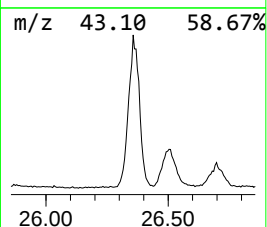
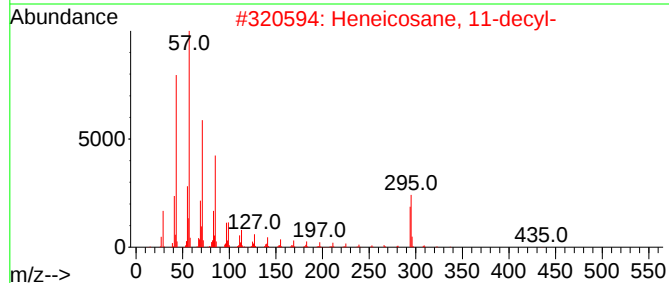
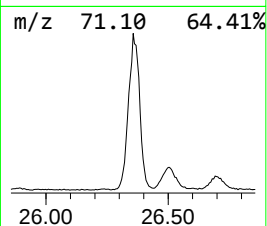
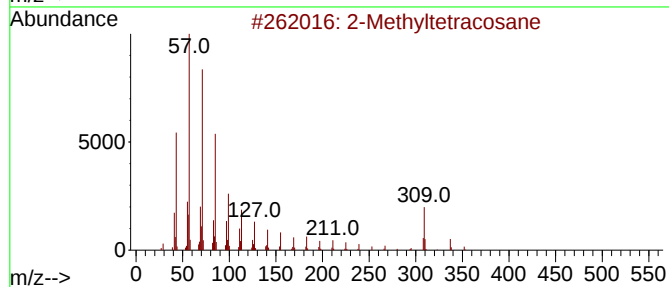
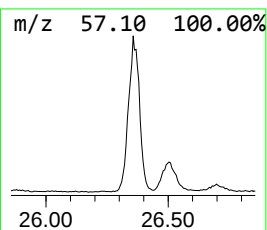
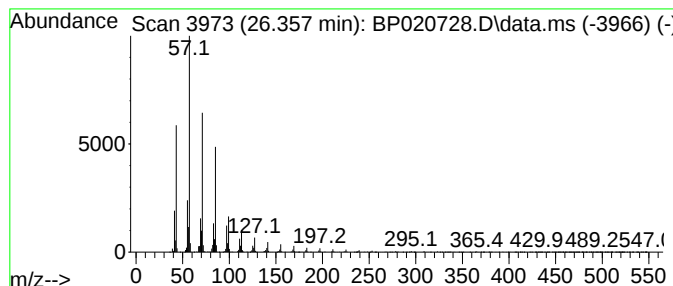
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.357	21.48 ng/ul	2680110	Perylene-d12	25.004

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Methyltetracosane	352	C25H52	001560-78-7	97
2		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	96
3		Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	94
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	94
5		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
Data File : BP020728.D
Acq On : 01 Jul 2024 21:58
Operator : MA/JU
Sample : P2871-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CN4

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
Isopropyl Alcohol	3.540	2.5	ng/ul	173519	1	7.740	1405630	20.0
unknown-01	4.899	4.5	ng/ul	317024	1	7.740	1405630	20.0
1-Phenoxypropan...	11.257	4.0	ng/ul	423423	2	10.510	2107000	20.0
n-Hexadecanoic ...	18.133	9.6	ng/ul	1695700	4	17.186	3533220	20.0
Octadecanoic acid	19.457	4.4	ng/ul	695434	5	21.645	3165630	20.0
Pentadecafluoro...	21.316	13.6	ng/ul	2149940	5	21.645	3165630	20.0
1-Heptacosanol	22.574	20.4	ng/ul	3230740	5	21.645	3165630	20.0
Dotriacontanal	23.633	6.1	ng/ul	765336	6	25.004	2495800	20.0
(DEL) Alkane: S...	24.133	38.5	ng/ul	4806020	6	25.004	2495800	20.0
(DEL) Alkane: S...	24.210	12.2	ng/ul	1517130	6	25.004	2495800	20.0
Tetracosanal	25.704	8.3	ng/ul	1035340	6	25.004	2495800	20.0
(DEL) Alkane: S...	26.357	21.5	ng/ul	2680110	6	25.004	2495800	20.0