

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
 Data File : BP014899.D
 Acq On : 29 Apr 2023 05:24
 Operator : CG/JU
 Sample : 02528-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOA39

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-BP042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014899.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	3	8	16	rBV2	730031	1126325	8.23%	1.447%
2	3.505	16	20	40	rVB	873373	1206653	8.81%	1.550%
3	3.764	60	64	70	rVB4	17656	27750	0.20%	0.036%
4	3.911	86	89	108	rBV	292502	521512	3.81%	0.670%
5	4.152	125	130	139	rVB2	27304	52806	0.39%	0.068%
6	4.252	144	147	156	rVB	18343	27648	0.20%	0.036%
7	4.358	162	165	172	rVB4	11847	23677	0.17%	0.030%
8	4.634	208	212	220	rVB4	20596	32892	0.24%	0.042%
9	4.805	234	241	258	rBV	8425914	13692909	100.00%	17.593%
10	5.211	303	310	315	rBV3	20138	38370	0.28%	0.049%
11	5.399	336	342	347	rBV	58430	88170	0.64%	0.113%
12	5.699	389	393	398	rVB3	9222	14300	0.10%	0.018%
13	5.793	404	409	413	rBV	46097	76538	0.56%	0.098%
14	5.828	413	415	422	rVB	17384	19879	0.15%	0.026%
15	6.011	442	446	454	rVB	10970	18675	0.14%	0.024%
16	6.181	471	475	480	rVV2	39576	58046	0.42%	0.075%
17	6.352	500	504	511	rBV4	9584	16889	0.12%	0.022%
18	6.534	530	535	542	rBV6	11189	26794	0.20%	0.034%
19	7.122	625	635	644	rBV2	19469	40320	0.29%	0.052%
20	7.311	661	667	678	rVB	222298	372870	2.72%	0.479%
21	7.487	691	697	712	rVB	811752	1257358	9.18%	1.616%
22	7.693	722	732	744	rBV	797962	1281613	9.36%	1.647%
23	7.852	754	759	764	rBV7	12144	21232	0.16%	0.027%
24	8.058	788	794	801	rBV	19341	30249	0.22%	0.039%
25	8.169	806	813	819	rBV	723827	1222892	8.93%	1.571%
26	8.228	820	823	831	rVB	82808	142062	1.04%	0.183%
27	8.528	868	874	885	rVB	205059	347891	2.54%	0.447%
28	8.722	900	907	912	rBV3	18109	31922	0.23%	0.041%
29	8.775	912	916	926	rVB3	8082	21627	0.16%	0.028%
30	8.875	926	933	945	rBV	570260	958006	7.00%	1.231%
31	9.346	1005	1013	1024	rBV	844279	1432220	10.46%	1.840%
32	9.440	1024	1029	1033	rVV5	17571	36138	0.26%	0.046%
33	9.505	1035	1040	1047	rVB4	17418	31109	0.23%	0.040%
34	9.757	1077	1083	1089	rVB	28443	47722	0.35%	0.061%
35	10.075	1130	1137	1151	rBV	656347	1105967	8.08%	1.421%
36	10.199	1152	1158	1165	rVV5	16650	36523	0.27%	0.047%

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37	10.287	1168	1173	1181	rVV2	38424	67200	0.49%	0.086%
38	10.616	1221	1229	1245	rBV	1022641	1740501	12.71%	2.236%
39	10.769	1251	1255	1263	rVB6	16815	35672	0.26%	0.046%
40	11.010	1288	1296	1303	rBV	994372	1710009	12.49%	2.197%
41	11.140	1311	1318	1330	rBV	526754	972894	7.11%	1.250%
42	11.234	1332	1334	1341	rVB8	10914	20281	0.15%	0.026%
43	11.399	1356	1362	1368	rVB10	17535	43884	0.32%	0.056%
44	11.540	1381	1386	1389	rBV6	10813	22012	0.16%	0.028%
45	11.799	1422	1430	1442	rBV3	317146	736896	5.38%	0.947%
46	11.893	1442	1446	1450	rVV2	20534	32959	0.24%	0.042%
47	11.940	1451	1454	1459	rVV	16179	22820	0.17%	0.029%
48	12.328	1518	1520	1528	rVB3	13146	22023	0.16%	0.028%
49	12.481	1540	1546	1553	rBV4	7979	15242	0.11%	0.020%
50	12.581	1558	1563	1570	rVB2	21204	40830	0.30%	0.052%
51	13.081	1642	1648	1655	rBV3	21914	37527	0.27%	0.048%
52	13.634	1737	1742	1749	rBV5	12508	29127	0.21%	0.037%
53	13.704	1749	1754	1761	rVB	39599	62440	0.46%	0.080%
54	13.822	1771	1774	1781	rVB8	10004	16329	0.12%	0.021%
55	14.216	1833	1841	1845	rBV	2213621	3029198	22.12%	3.892%
56	14.287	1845	1853	1854	rVV3	92076	258452	1.89%	0.332%
57	14.510	1886	1891	1901	rVB	2460018	3707738	27.08%	4.764%
58	14.816	1934	1943	1950	rBV	1549363	2268641	16.57%	2.915%
59	14.992	1964	1973	1986	rBV	128183	251054	1.83%	0.323%
60	15.210	2005	2010	2022	rBV	171868	261000	1.91%	0.335%
61	15.445	2046	2050	2054	rBV3	9829	15711	0.11%	0.020%
62	15.810	2105	2112	2124	rBV	3019911	4539551	33.15%	5.833%
63	15.916	2124	2130	2144	rVB	933787	1259964	9.20%	1.619%
64	16.051	2149	2153	2158	rVB4	16970	27151	0.20%	0.035%
65	16.169	2167	2173	2185	rVB	1630566	2167651	15.83%	2.785%
66	16.304	2192	2196	2199	rBV4	11748	17204	0.13%	0.022%
67	16.734	2264	2269	2276	rVV	277041	384895	2.81%	0.495%
68	16.869	2286	2292	2298	rBV	49953	87714	0.64%	0.113%
69	16.945	2301	2305	2314	rVB	72863	106104	0.77%	0.136%
70	17.357	2371	2375	2379	rBV2	41062	66155	0.48%	0.085%
71	17.392	2379	2381	2387	rVB	36122	44236	0.32%	0.057%
72	17.569	2405	2411	2419	rBV	1858433	2619600	19.13%	3.366%
73	17.669	2422	2428	2434	rBV2	3315879	4692895	34.27%	6.030%
74	17.957	2474	2477	2482	rVB4	43621	57999	0.42%	0.075%
75	18.216	2518	2521	2526	rVB7	22949	30013	0.22%	0.039%
76	18.269	2527	2530	2533	rBV5	17331	28732	0.21%	0.037%

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77	18.310	2535	2537	2544	rVB6	29111	46862	0.34%	0.060%
78	18.428	2552	2557	2566	rBV	620202	934705	6.83%	1.201%
79	18.516	2567	2572	2577	rVV2	259141	365848	2.67%	0.470%
80	19.463	2730	2733	2737	rVB2	47750	58848	0.43%	0.076%
81	19.533	2742	2745	2754	rVB3	171277	304067	2.22%	0.391%
82	19.651	2761	2765	2772	rBV	210085	302645	2.21%	0.389%
83	19.886	2799	2805	2816	rBV	4246736	5843297	42.67%	7.508%
84	21.322	3045	3049	3059	rBV	569193	873840	6.38%	1.123%
85	21.651	3100	3105	3116	rBV	2011973	2699527	19.71%	3.469%
86	22.974	3327	3330	3339	rVB	267368	396381	2.89%	0.509%
87	24.080	3510	3518	3532	rBV2	2617813	5923292	43.26%	7.611%
88	24.251	3540	3547	3562	rVB2	1378302	3042581	22.22%	3.909%

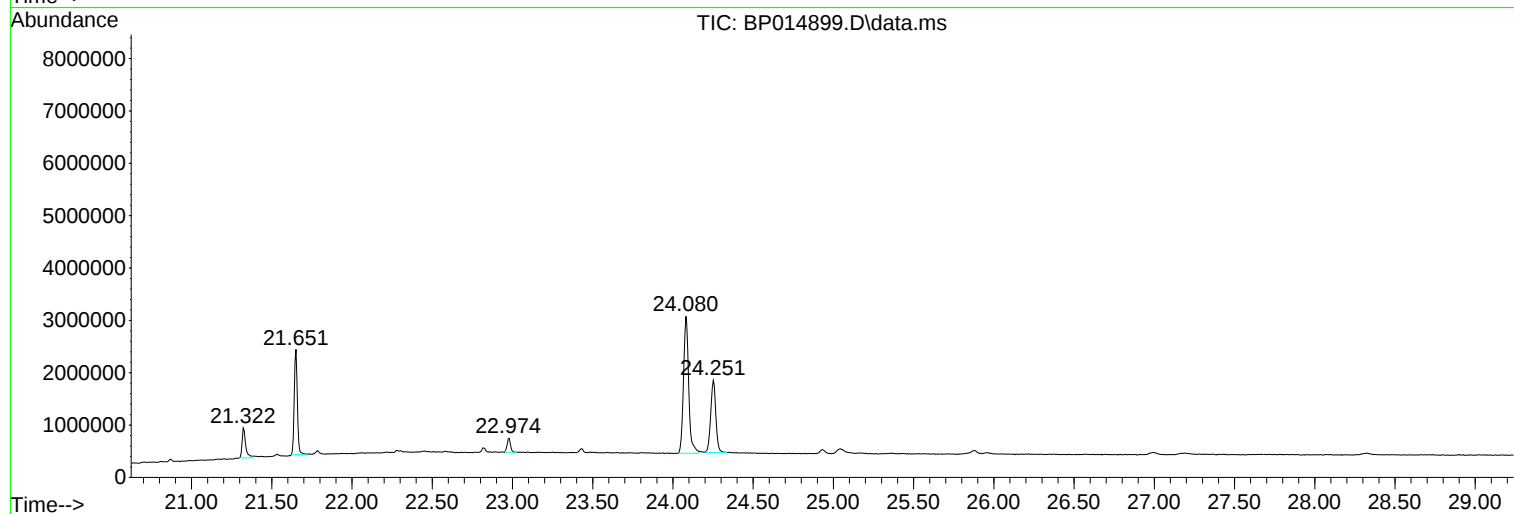
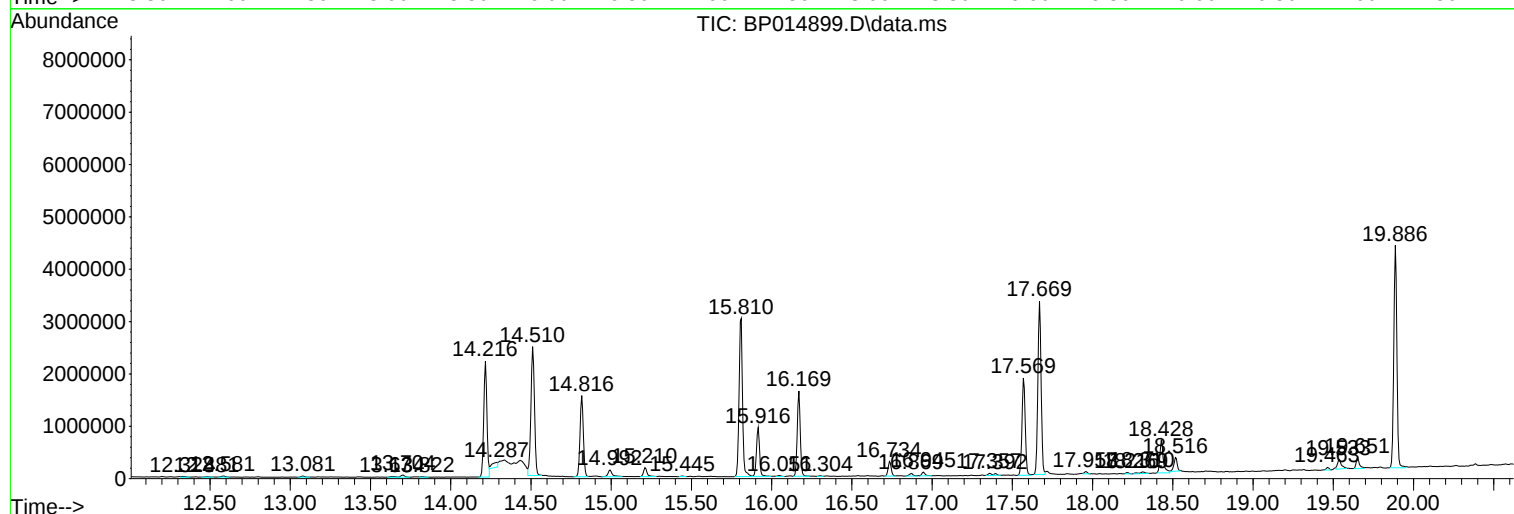
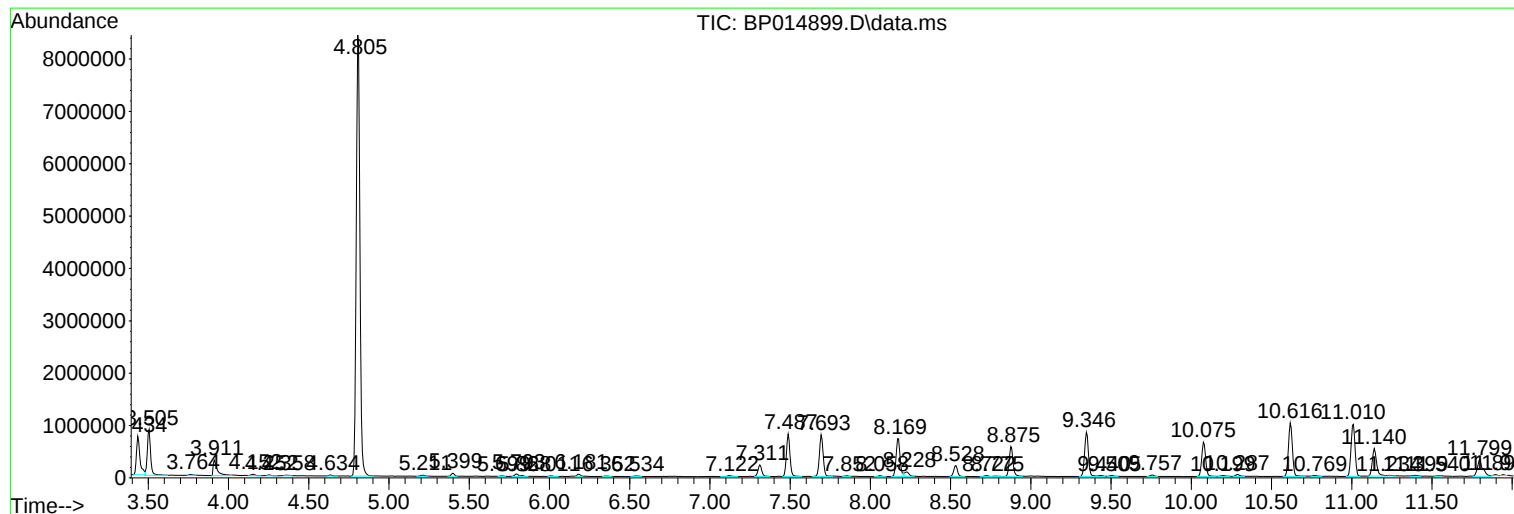
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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



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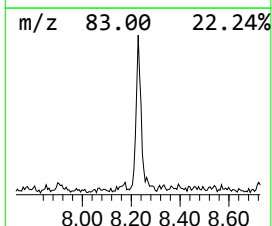
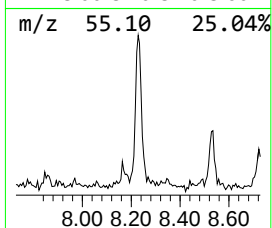
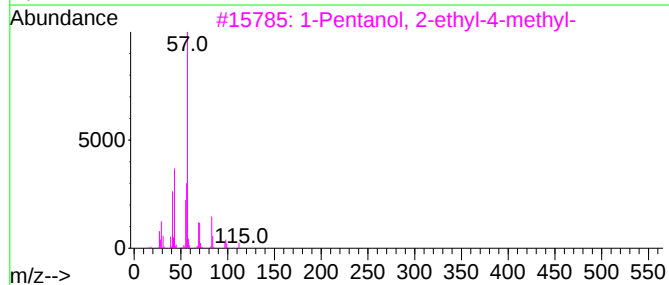
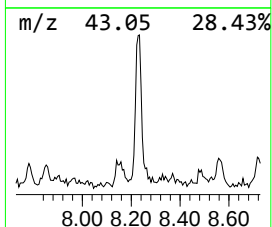
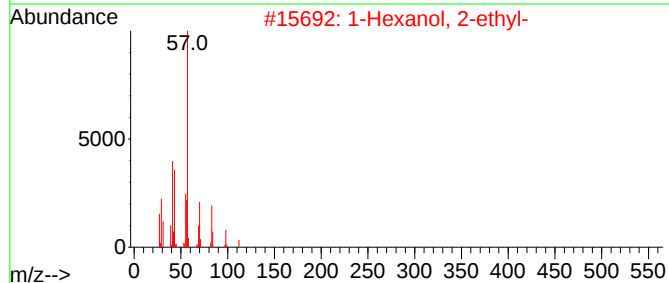
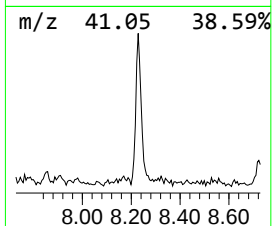
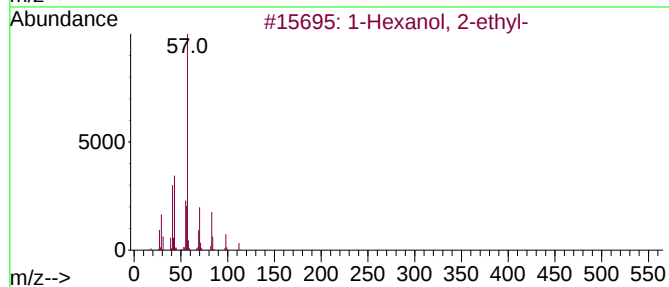
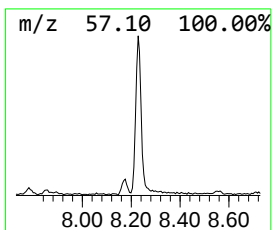
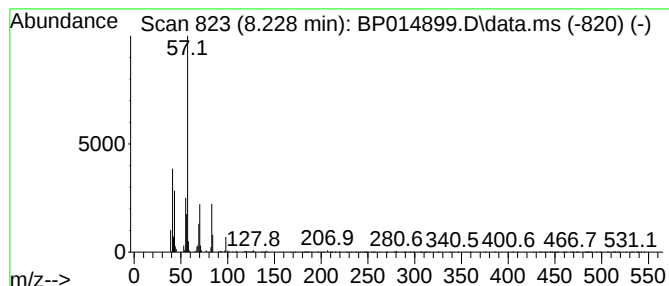
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.228	2.32 ng/ul	142062	1,4-Dichlorobenzene-d4	8.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	59
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53
5	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	53



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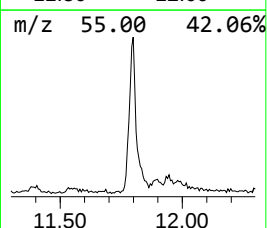
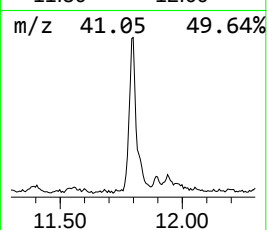
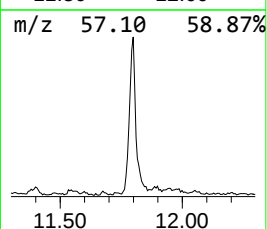
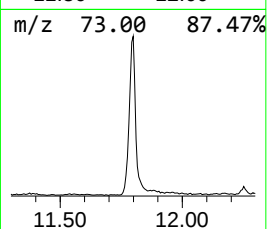
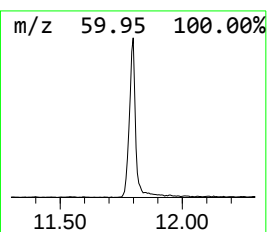
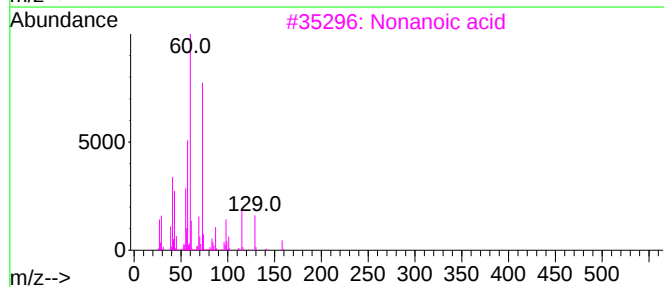
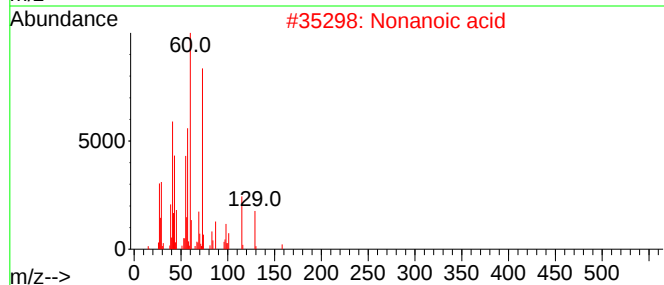
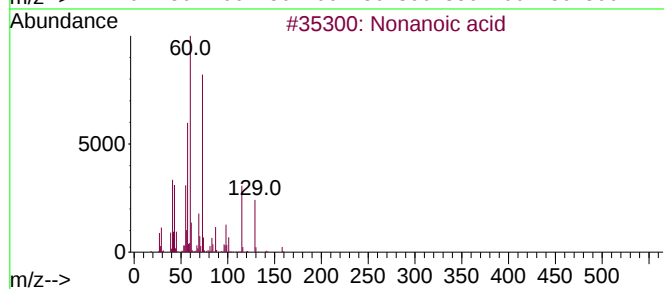
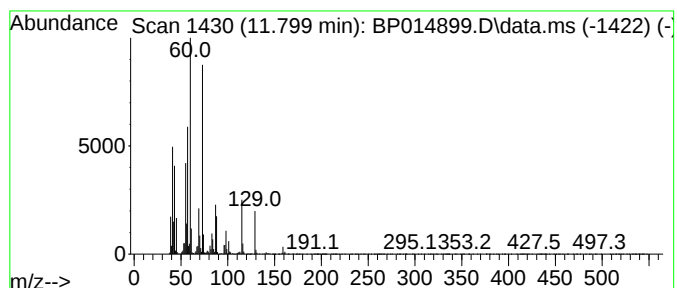
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Nonanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.799	8.62 ng/ul	736896	Naphthalene-d8	11.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanoic acid	158	C9H18O2	000112-05-0	93
2			Nonanoic acid	158	C9H18O2	000112-05-0	80
3			Nonanoic acid	158	C9H18O2	000112-05-0	50
4			Hexanoic acid	116	C6H12O2	000142-62-1	47
5			Pentanoic acid, 3-methyl-	116	C6H12O2	000105-43-1	43



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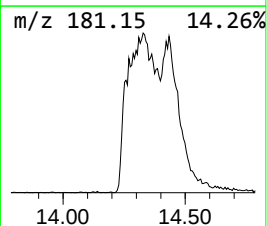
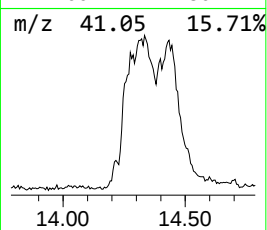
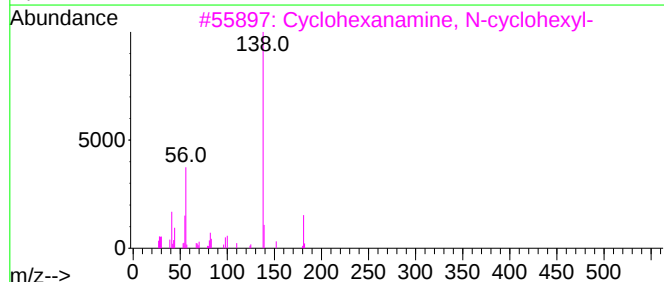
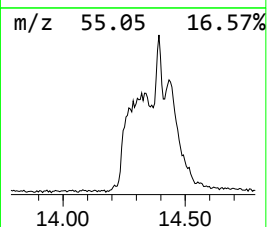
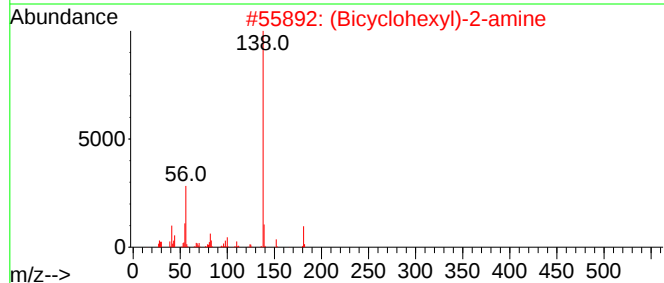
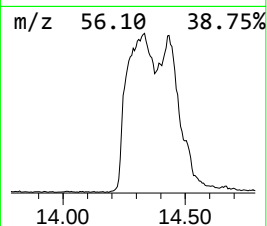
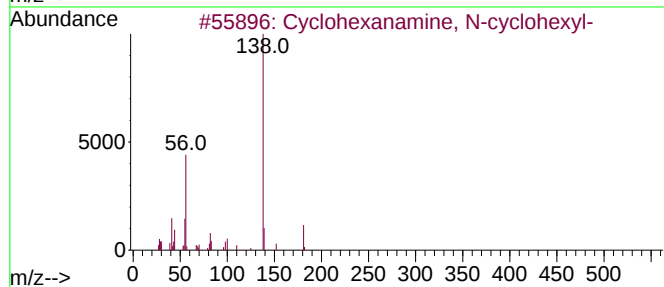
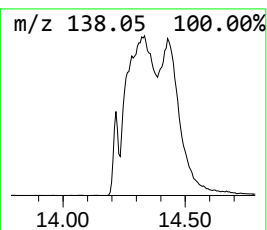
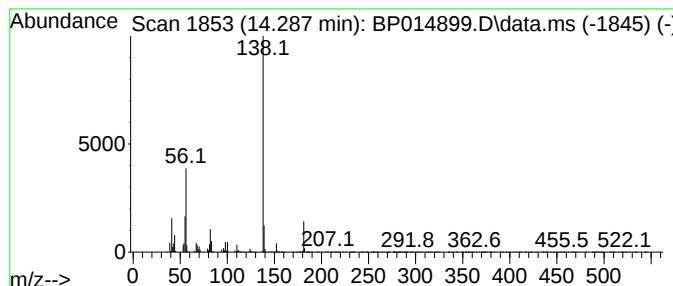
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Cyclohexanamine, N-cyclohexyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.287	2.28 ng/ul	258452	Acenaphthene-d10	14.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanamine, N-cyclohexyl-	181	C12H23N	000101-83-7	97
2			(Bicyclohexyl)-2-amine	181	C12H23N	006283-14-3	95
3			Cyclohexanamine, N-cyclohexyl-	181	C12H23N	000101-83-7	95
4			Cyclohexanamine, N-cyclohexyl-	181	C12H23N	000101-83-7	94
5			Cyclohexanamine, N-cyclohexyl-	181	C12H23N	000101-83-7	91



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ClientSampleId :
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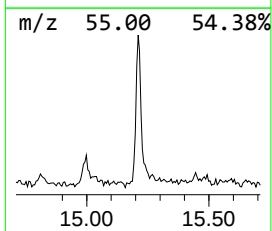
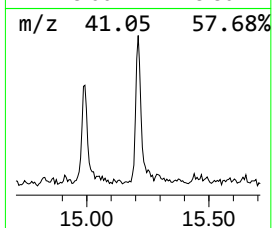
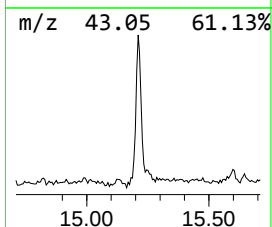
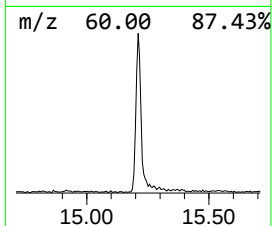
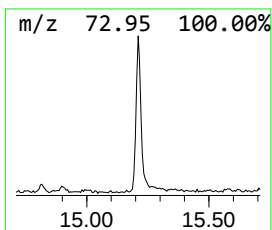
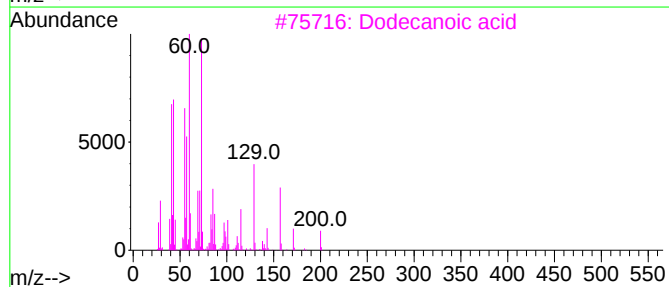
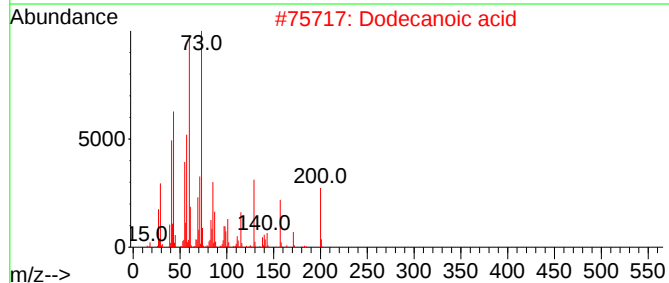
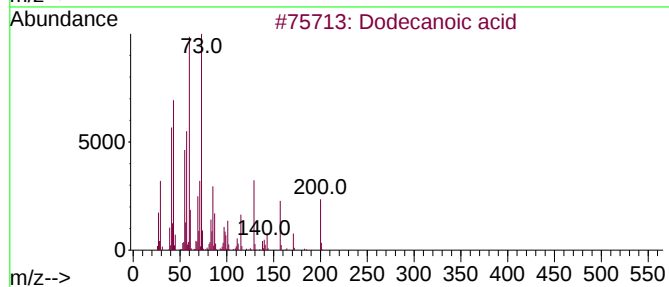
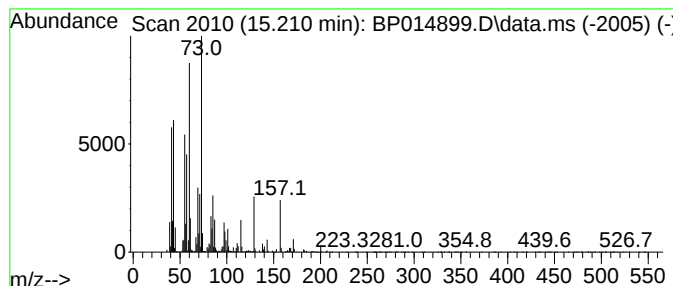
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Dodecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.210	2.30 ng/ul	261000	Acenaphthene-d10	14.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	95
2			Dodecanoic acid	200	C12H24O2	000143-07-7	91
3			Dodecanoic acid	200	C12H24O2	000143-07-7	90
4			Dodecanoic acid	200	C12H24O2	000143-07-7	86
5			Undecanoic acid	186	C11H22O2	000112-37-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
Data File : BP014899.D
Acq On : 29 Apr 2023 05:24
Operator : CG/JU
Sample : 02528-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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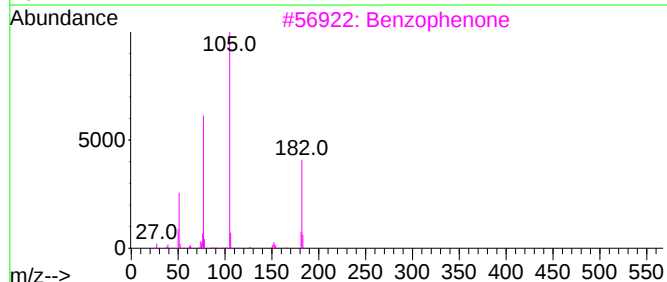
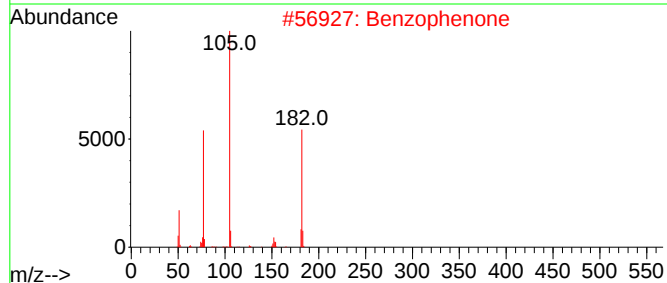
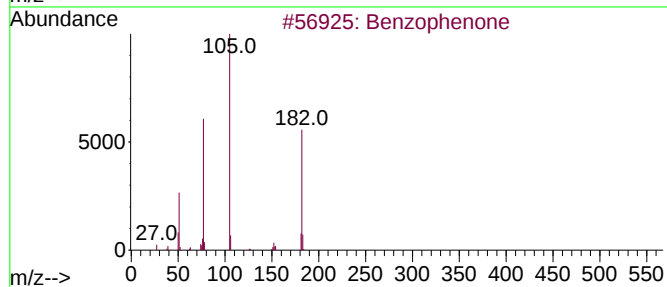
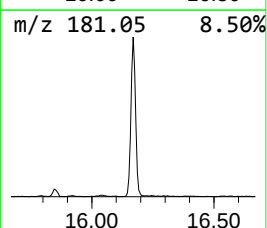
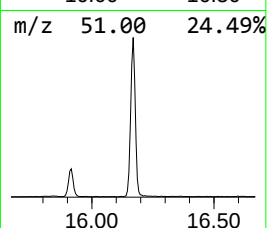
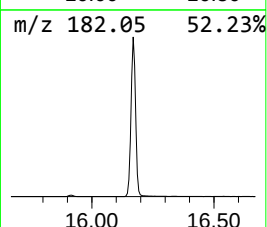
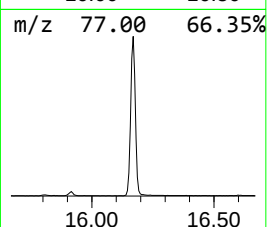
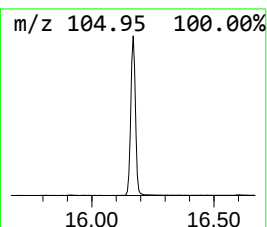
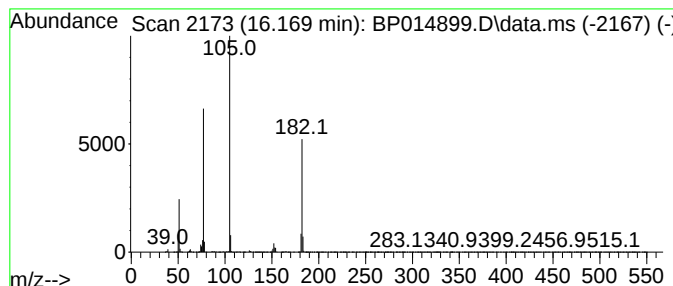
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.169	19.11 ng/ul	2167650	Acenaphthene-d10	14.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
Data File : BP014899.D
Acq On : 29 Apr 2023 05:24
Operator : CG/JU
Sample : 02528-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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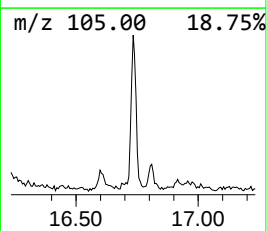
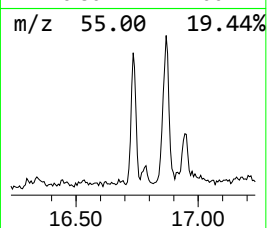
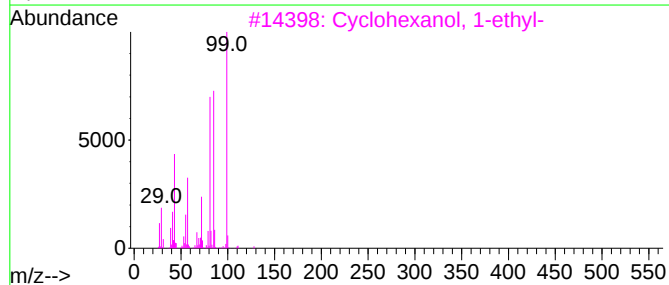
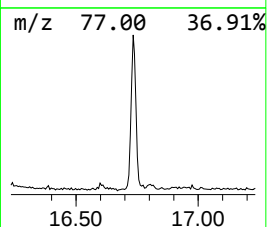
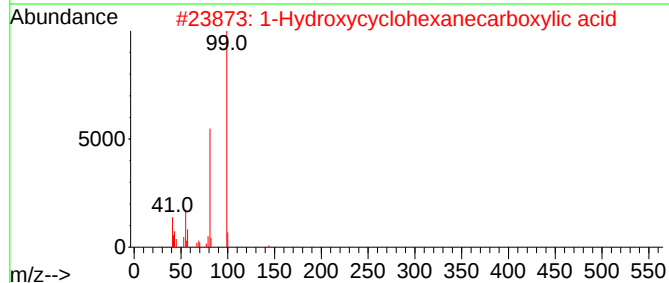
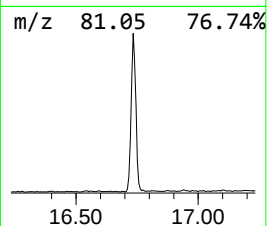
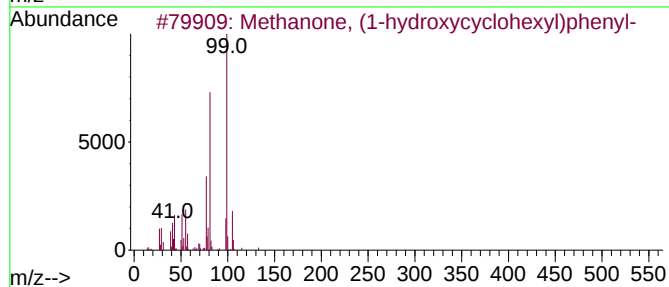
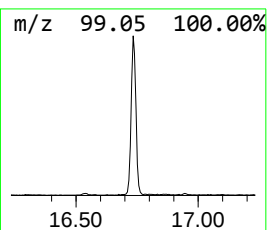
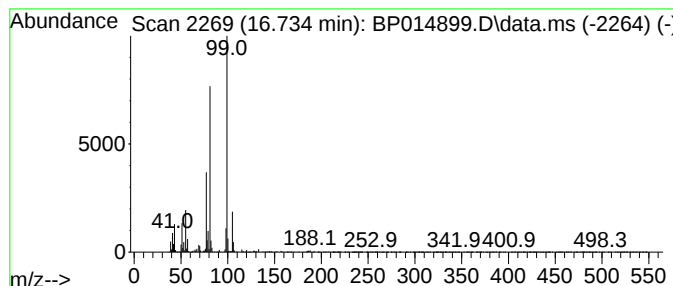
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Methanone, (1-hydroxycyclohexyl) Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.734	2.94 ng/ul	384895	Phenanthrene-d10	17.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	91
2			1-Hydroxycyclohexanecarboxylic acid	144	C7H12O3	001123-28-0	59
3			Cyclohexanol, 1-ethyl-	128	C8H16O	001940-18-7	59
4			Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	52
5			1-(Prop-2-yn-1-yl)cyclohexyl car...	181	C10H15NO2	000358-52-1	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
Data File : BP014899.D
Acq On : 29 Apr 2023 05:24
Operator : CG/JU
Sample : 02528-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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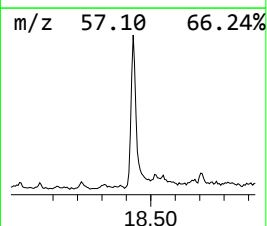
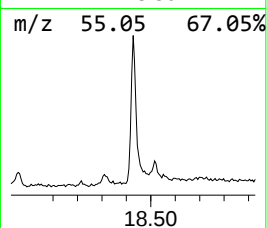
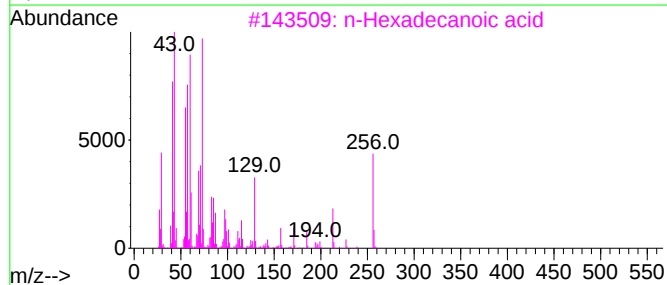
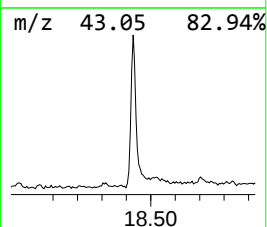
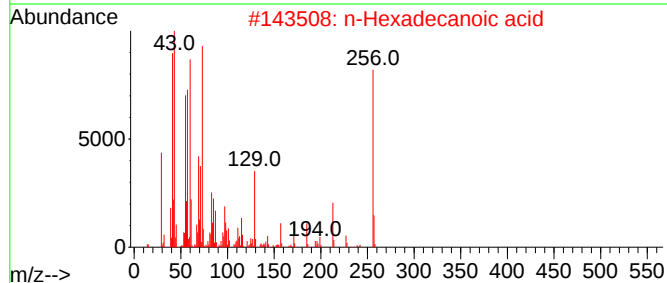
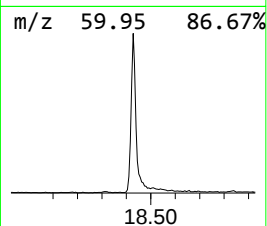
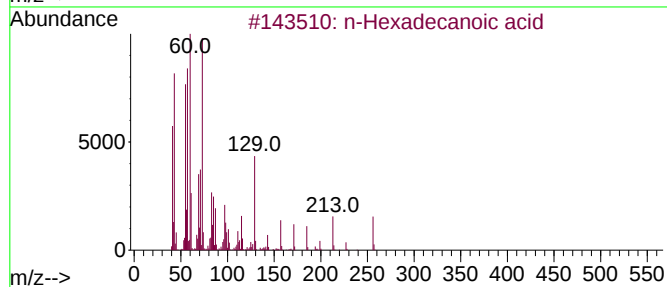
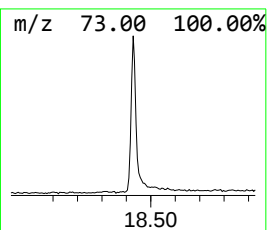
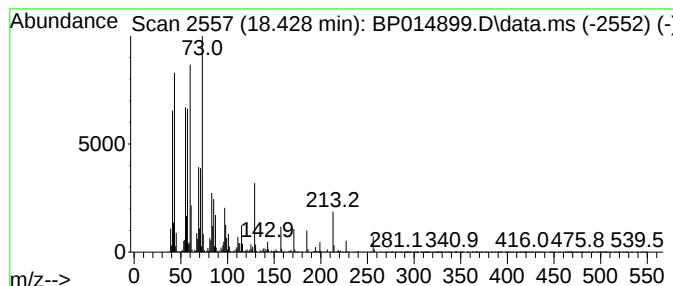
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.428	7.14 ng/ul	934705	Phenanthrene-d10	17.569

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			Tetradecanoic acid	228	C14H28O2	000544-63-8	94
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
Data File : BP014899.D
Acq On : 29 Apr 2023 05:24
Operator : CG/JU
Sample : 02528-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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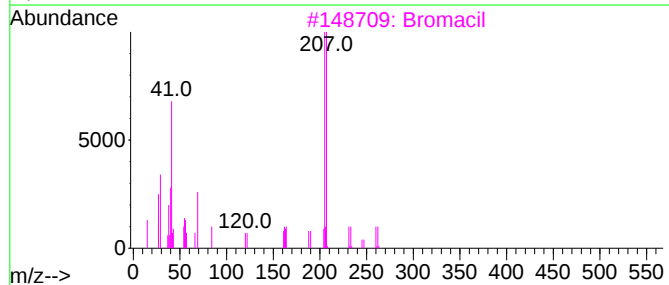
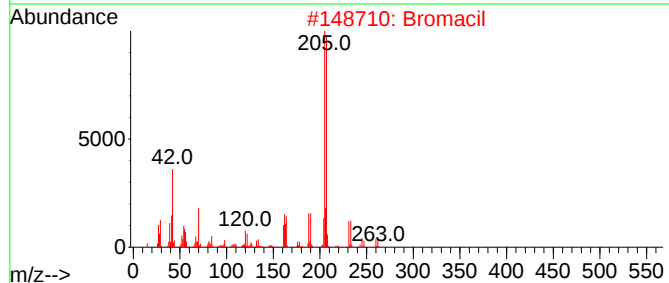
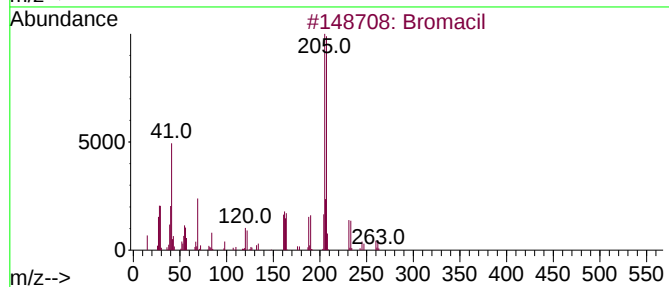
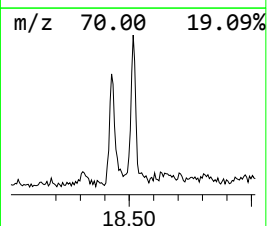
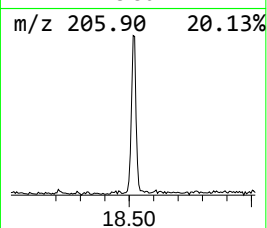
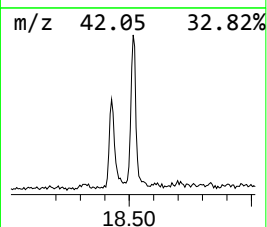
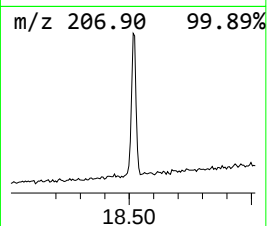
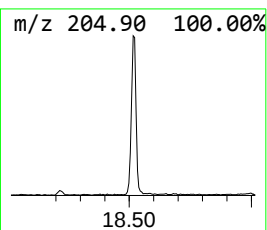
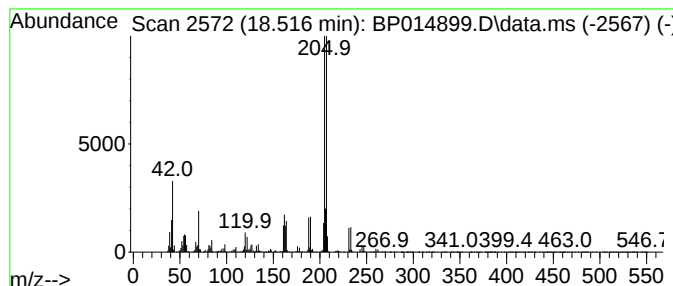
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Bromacil Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.516	2.79 ng/ul	365848	Phenanthrene-d10	17.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bromacil	260	C9H13BrN2O2	000314-40-9	91
2			Bromacil	260	C9H13BrN2O2	000314-40-9	91
3			Bromacil	260	C9H13BrN2O2	000314-40-9	74
4			5-Acetamido-2,4-dichlorobenzoic ...	247	C9H7Cl2NO3	050602-49-8	59
5			Benzoic acid, 3-amino-2,5-dichloro-	205	C7H5Cl2NO2	000133-90-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
Data File : BP014899.D
Acq On : 29 Apr 2023 05:24
Operator : CG/JU
Sample : 02528-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

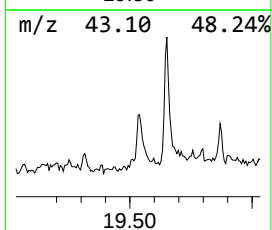
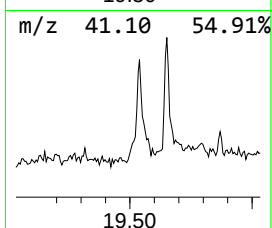
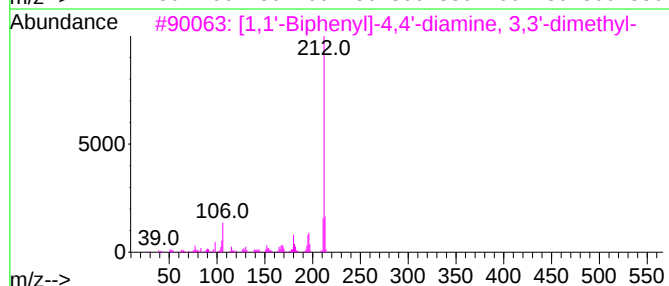
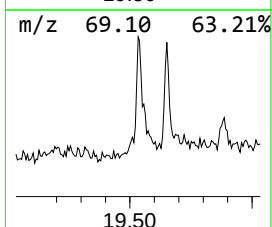
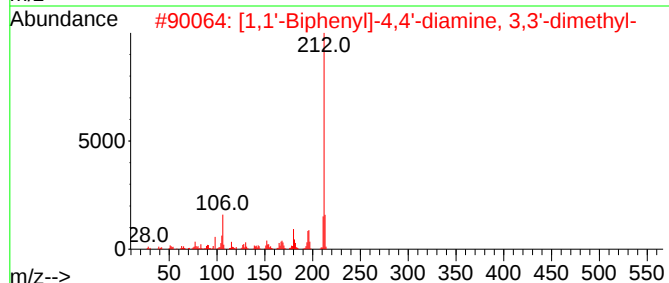
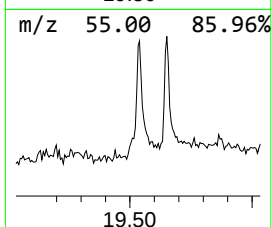
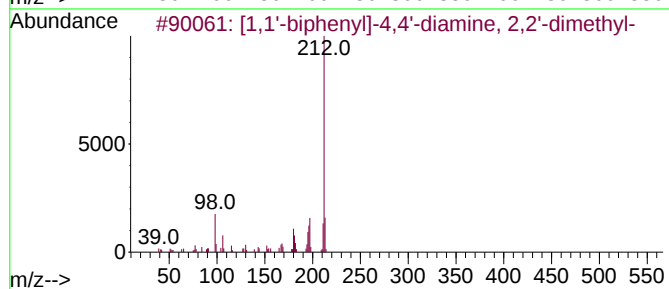
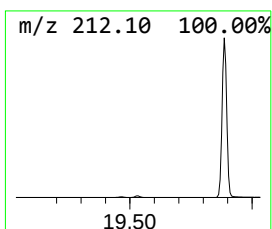
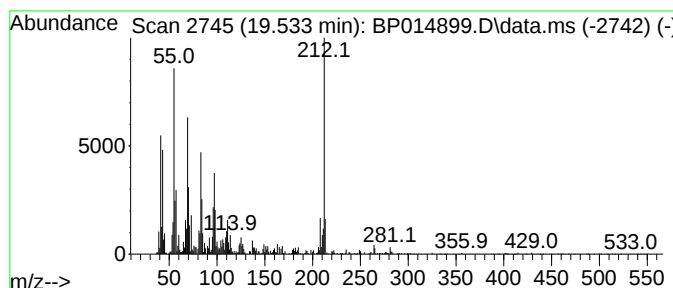
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.533	2.32 ng/ul	304067	Phenanthrene-d10	17.569	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	[1,1'-biphenyl]-4,4'-diamine, 2,...	212	C14H16N2	1000400-65-3	41
2	[1,1'-Biphenyl]-4,4'-diamine, 3,...	212	C14H16N2	000119-93-7	38
3	[1,1'-Biphenyl]-4,4'-diamine, 3,...	212	C14H16N2	000119-93-7	35
4	Vinylferrocene	212	C12H12Fe	001271-51-8	30
5	2,6-Dimethyldibenzothiophene	212	C14H12S	089816-75-1	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
Data File : BP014899.D
Acq On : 29 Apr 2023 05:24
Operator : CG/JU
Sample : 02528-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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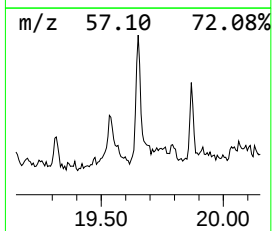
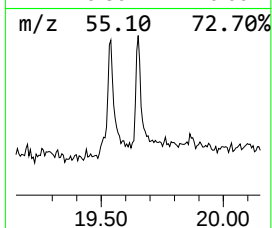
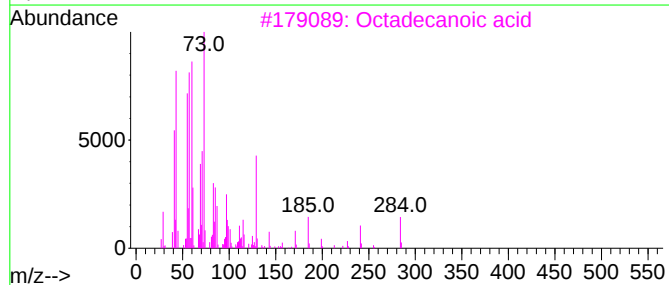
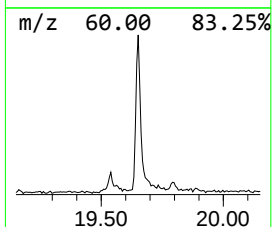
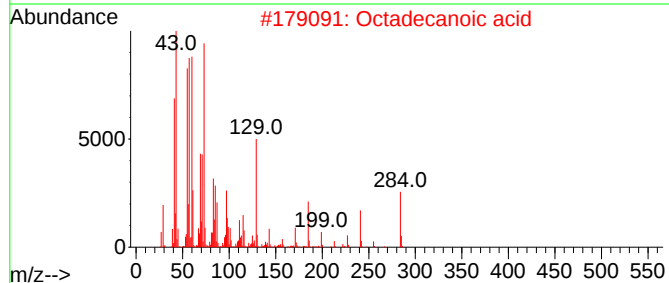
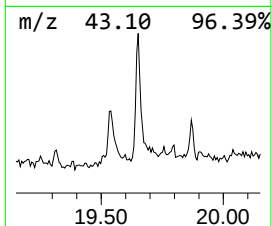
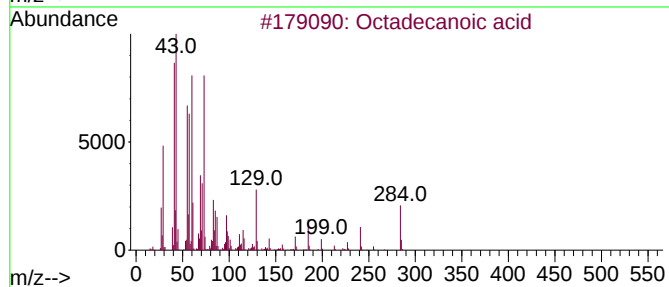
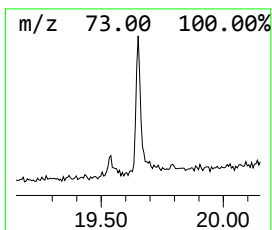
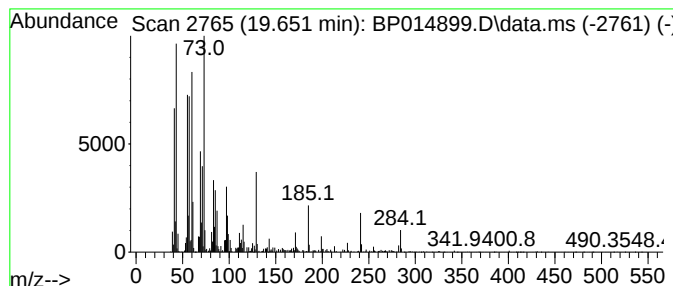
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Octadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.651	2.24 ng/ul	302645	Chrysene-d12	21.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Octadecanoic acid	284	C18H36O2	000057-11-4	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	97
4			Octadecanoic acid	284	C18H36O2	000057-11-4	96
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
Data File : BP014899.D
Acq On : 29 Apr 2023 05:24
Operator : CG/JU
Sample : 02528-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
HOA39

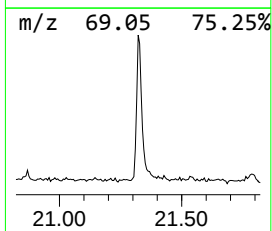
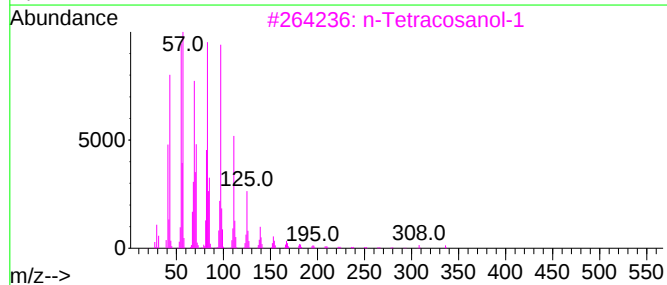
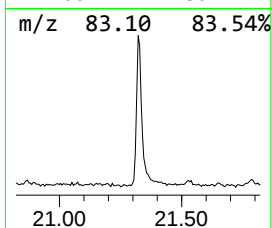
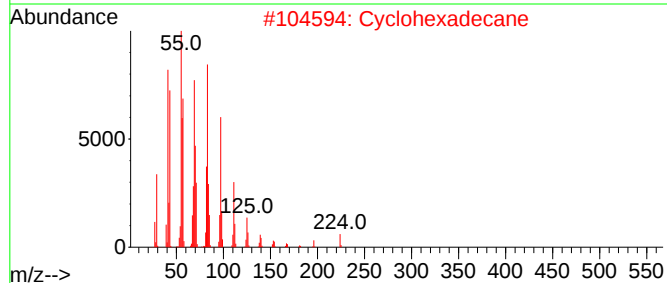
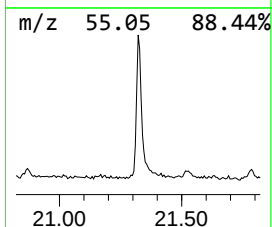
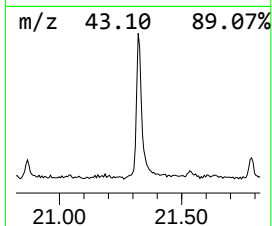
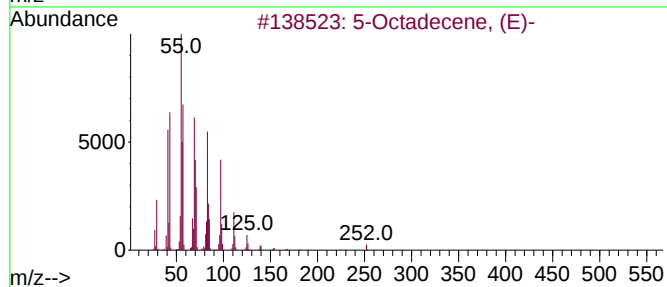
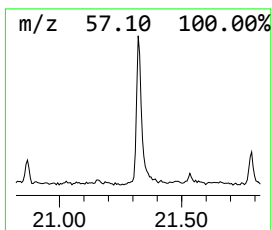
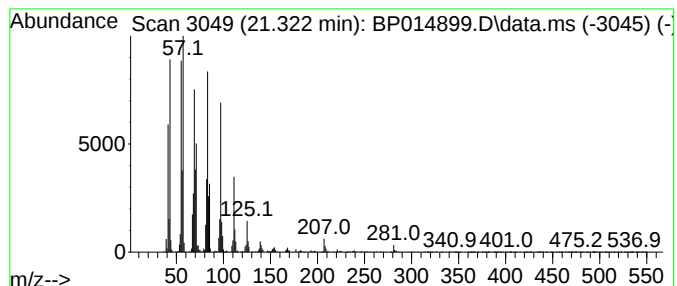
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.322	6.47 ng/ul	873840	Chrysene-d12	21.651

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Octadecene, (E)-	252	C18H36	007206-21-5	95
2		Cyclohexadecane	224	C16H32	000295-65-8	94
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
5		1-Hexacosene	364	C26H52	018835-33-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
Data File : BP014899.D
Acq On : 29 Apr 2023 05:24
Operator : CG/JU
Sample : 02528-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
HOA39

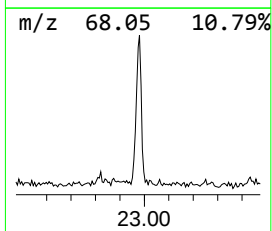
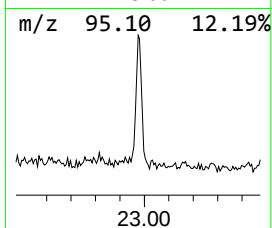
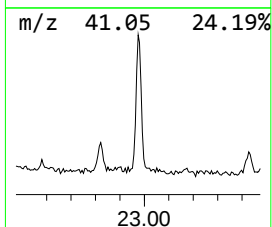
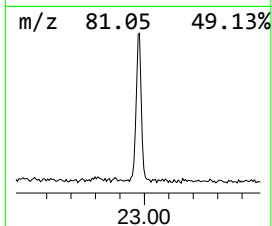
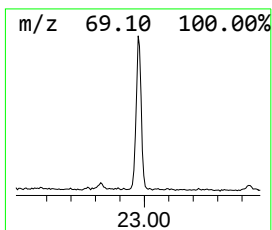
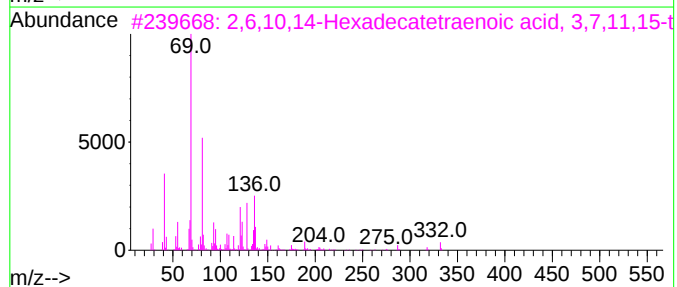
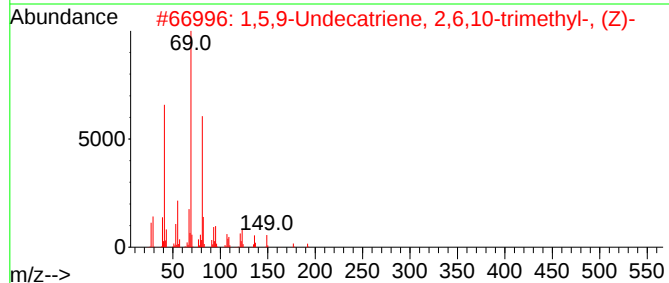
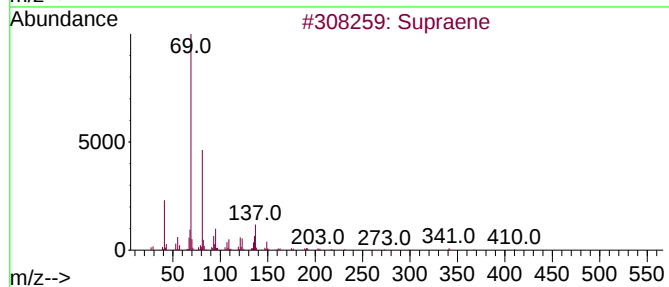
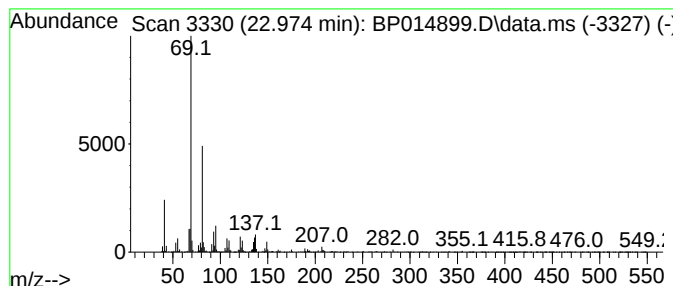
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 Supraene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.974	2.61 ng/ul	396381	Perylene-d12	24.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	83
2			1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	80
3			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	72
4			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
5			5,9,13,17-Tetramethyl 4,8,12,16-...	332	C22H36O2	1000432-37-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
Data File : BP014899.D
Acq On : 29 Apr 2023 05:24
Operator : CG/JU
Sample : 02528-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
HOA39

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.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
1-Hexanol, 2-et...	8.228	2.3	ng/ul	142062	1	8.175	1222890	20.0
Nonanoic acid	11.799	8.6	ng/ul	736896	2	11.010	1710010	20.0
Cyclohexanamine...	14.287	2.3	ng/ul	258452	3	14.816	2268640	20.0
Dodecanoic acid	15.210	2.3	ng/ul	261000	3	14.816	2268640	20.0
Benzophenone	16.169	19.1	ng/ul	2167650	3	14.816	2268640	20.0
Methanone, (1-h...	16.734	2.9	ng/ul	384895	4	17.569	2619600	20.0
n-Hexadecanoic ...	18.428	7.1	ng/ul	934705	4	17.569	2619600	20.0
Bromacil	18.516	2.8	ng/ul	365848	4	17.569	2619600	20.0
unknown-01	19.533	2.3	ng/ul	304067	4	17.569	2619600	20.0
Octadecanoic acid	19.651	2.2	ng/ul	302645	5	21.651	2699530	20.0
(DEL) Alkane: S...	21.322	6.5	ng/ul	873840	5	21.651	2699530	20.0
Supraene	22.974	2.6	ng/ul	396381	6	24.251	3042580	20.0