

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014149.D
 Acq On : 20 Mar 2023 20:10
 Operator : CG/JU
 Sample : 01927-16
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCAR1

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-BP030723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014149.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.417	35	39	45	rVB	27561	37451	0.97%	0.081%
2	3.723	87	91	94	rBV4	5239	9364	0.24%	0.020%
3	3.852	110	113	128	rBV	271334	443485	11.47%	0.955%
4	4.081	148	152	158	rBV8	4627	7803	0.20%	0.017%
5	4.176	164	168	172	rBV	11410	16125	0.42%	0.035%
6	6.717	597	600	606	rVB6	9731	15948	0.41%	0.034%
7	7.211	677	684	695	rBV	477437	810705	20.97%	1.746%
8	7.375	705	712	724	rVB	386456	605166	15.65%	1.303%
9	7.581	740	747	756	rBV	502085	808174	20.90%	1.740%
10	8.052	818	827	835	rBV	616794	967863	25.03%	2.084%
11	8.763	940	948	964	rBV	637239	1092146	28.24%	2.352%
12	9.228	1018	1027	1038	rBV	492894	841421	21.76%	1.812%
13	9.381	1046	1053	1058	rVB	6439	10806	0.28%	0.023%
14	9.611	1088	1092	1098	rVB2	8911	13408	0.35%	0.029%
15	9.952	1143	1150	1160	rBV	450726	750904	19.42%	1.617%
16	10.263	1195	1203	1205	rBV9	2114	5156	0.13%	0.011%
17	10.493	1235	1242	1260	rBV	593738	1153801	29.84%	2.485%
18	10.640	1265	1267	1273	rVB7	3172	5248	0.14%	0.011%
19	10.722	1279	1281	1285	rVB5	3166	3869	0.10%	0.008%
20	10.875	1300	1307	1316	rBV	857563	1408247	36.42%	3.033%
21	11.016	1324	1331	1348	rBV	408034	810758	20.97%	1.746%
22	11.410	1393	1398	1403	rVB8	3989	6872	0.18%	0.015%
23	12.193	1525	1531	1535	rBV7	3528	6589	0.17%	0.014%
24	12.369	1556	1561	1566	rBV6	3857	6775	0.18%	0.015%
25	12.463	1571	1577	1583	rVB2	9315	18069	0.47%	0.039%
26	12.681	1611	1614	1620	rVB8	2619	4495	0.12%	0.010%
27	13.028	1668	1673	1675	rBV5	2571	4039	0.10%	0.009%
28	13.046	1675	1676	1680	rVB4	4178	4047	0.10%	0.009%
29	13.293	1713	1718	1723	rBV9	4204	6002	0.16%	0.013%
30	13.499	1748	1753	1757	rBV5	5705	8178	0.21%	0.018%
31	13.569	1761	1765	1772	rVB6	9973	18915	0.49%	0.041%
32	13.963	1823	1832	1835	rBV6	6567	13236	0.34%	0.029%
33	14.010	1835	1840	1846	rVB4	30974	47291	1.22%	0.102%
34	14.099	1846	1855	1869	rBV	1328878	1915526	49.54%	4.125%
35	14.210	1869	1874	1879	rVB4	13501	19585	0.51%	0.042%
36	14.269	1879	1884	1889	rBV	19826	27683	0.72%	0.060%

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37	14.316	1889	1892	1897	rBV6	5006	7736	0.20%	0.017%
38	14.387	1897	1904	1913	rBV	1486456	2150279	55.61%	4.630%
39	14.446	1913	1914	1919	rVB4	7629	7008	0.18%	0.015%
40	14.516	1923	1926	1931	rBV7	2515	4117	0.11%	0.009%
41	14.563	1931	1934	1941	rVB6	6991	9222	0.24%	0.020%
42	14.640	1944	1947	1950	rBV5	8952	12639	0.33%	0.027%
43	14.693	1950	1956	1964	rVV	1378165	2008716	51.95%	4.326%
44	14.793	1971	1973	1976	rVB4	5397	5502	0.14%	0.012%
45	14.846	1978	1982	1984	rBV4	4491	5293	0.14%	0.011%
46	14.898	1984	1991	2004	rBV	375170	863532	22.33%	1.860%
47	15.110	2021	2027	2036	rVB	12826	32985	0.85%	0.071%
48	15.634	2112	2116	2118	rBV4	7583	10338	0.27%	0.022%
49	15.687	2118	2125	2133	rVV	1947109	2740062	70.86%	5.900%
50	15.804	2139	2145	2159	rBV	634549	916471	23.70%	1.974%
51	15.922	2162	2165	2170	rVB4	13342	18458	0.48%	0.040%
52	16.045	2181	2186	2198	rBV	1140592	1623725	41.99%	3.497%
53	16.310	2227	2231	2236	rVB8	7747	12035	0.31%	0.026%
54	16.393	2241	2245	2246	rVV4	5874	8094	0.21%	0.017%
55	16.410	2246	2248	2253	rVB6	7630	9316	0.24%	0.020%
56	16.616	2277	2283	2289	rBV	193428	262320	6.78%	0.565%
57	16.751	2300	2306	2310	rBV	20059	32408	0.84%	0.070%
58	16.834	2316	2320	2326	rBV5	18020	32715	0.85%	0.070%
59	17.128	2366	2370	2374	rVB6	6425	11377	0.29%	0.024%
60	17.275	2392	2395	2399	rVB	18755	22574	0.58%	0.049%
61	17.340	2402	2406	2412	rVB8	12863	23747	0.61%	0.051%
62	17.445	2418	2424	2433	rBV	1719091	2533977	65.53%	5.457%
63	17.545	2435	2441	2450	rVV2	2064101	2963096	76.63%	6.381%
64	17.610	2450	2452	2454	rBV3	8335	8469	0.22%	0.018%
65	17.716	2467	2470	2479	rVB5	10077	16282	0.42%	0.035%
66	17.810	2481	2486	2494	rVV4	31939	58735	1.52%	0.126%
67	17.916	2501	2504	2506	rBV4	6250	7277	0.19%	0.016%
68	18.192	2546	2551	2559	rBV4	39782	89198	2.31%	0.192%
69	18.257	2559	2562	2566	rBV6	13336	23042	0.60%	0.050%
70	18.310	2566	2571	2585	rBV	1098516	1595179	41.25%	3.435%
71	18.710	2635	2639	2644	rVB	410720	441726	11.42%	0.951%
72	19.128	2707	2710	2715	rVB4	47831	61353	1.59%	0.132%
73	19.345	2744	2747	2752	rVB2	30864	38277	0.99%	0.082%
74	19.422	2753	2760	2767	rBV5	122467	344803	8.92%	0.742%
75	19.534	2775	2779	2790	rBV	407404	633872	16.39%	1.365%
76	19.775	2813	2820	2828	rBV	2835208	3866794	100.00%	8.327%

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Integrator: RTE
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Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : SVOA CALIBRATION

77	20.263	2901	2903	2909	rVB2	78803	77045	1.99%	0.166%
78	20.745	2982	2985	2989	rBV	126919	138340	3.58%	0.298%
79	21.198	3058	3062	3073	rBV	982248	1330440	34.41%	2.865%
80	21.528	3113	3118	3124	rBV	2252553	2922691	75.58%	6.294%
81	22.798	3330	3334	3341	rVB	320699	456133	11.80%	0.982%
82	23.227	3404	3407	3412	rVB	255908	375265	9.70%	0.808%
83	23.886	3512	3519	3527	rVB2	1628948	3239233	83.77%	6.975%
84	24.051	3541	3547	3556	rVB	1197518	2461217	63.65%	5.300%

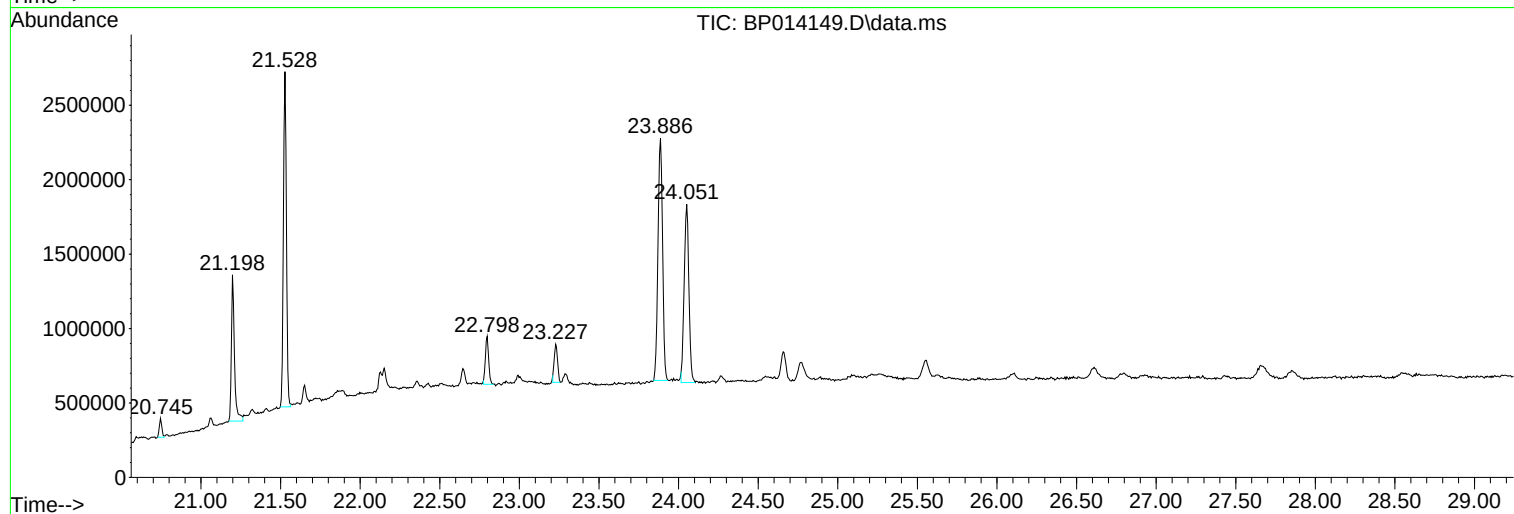
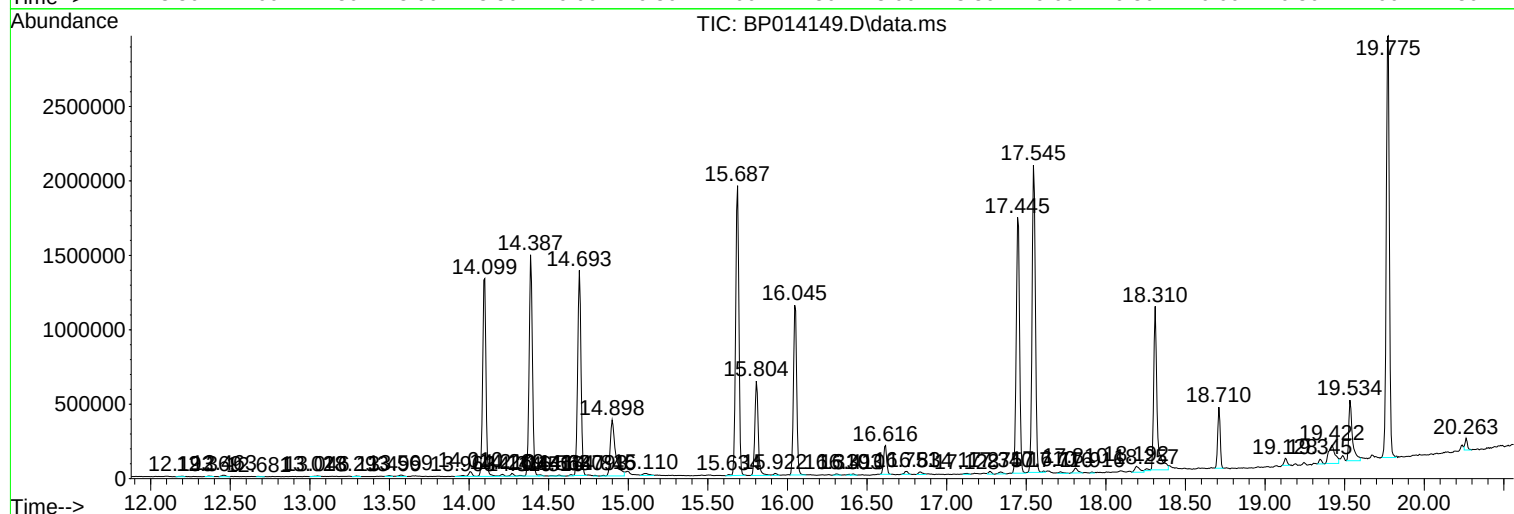
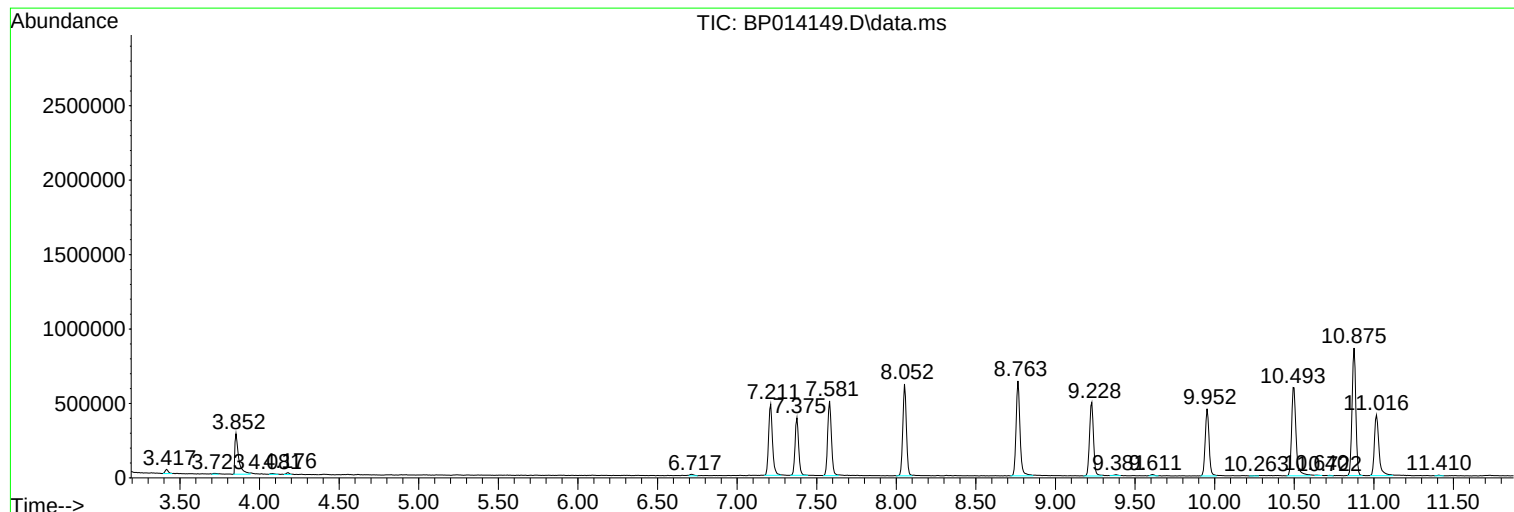
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



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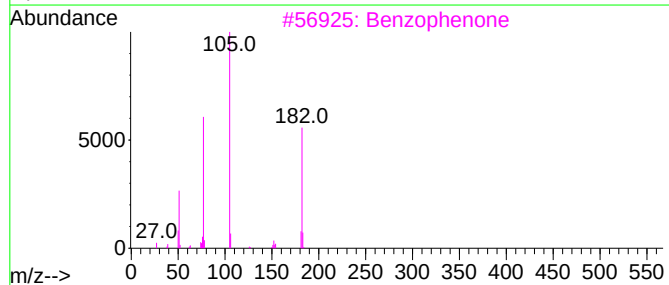
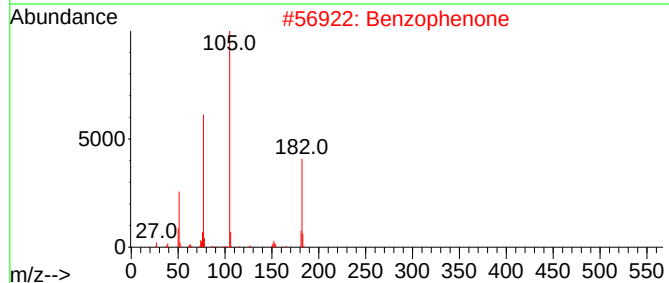
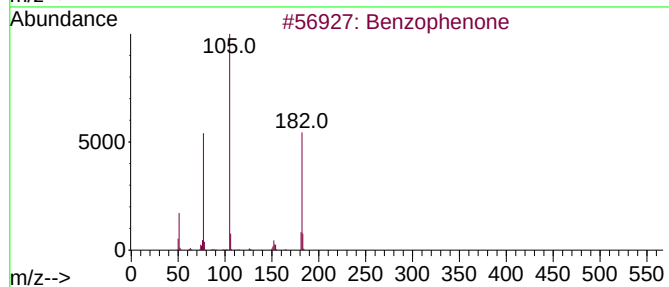
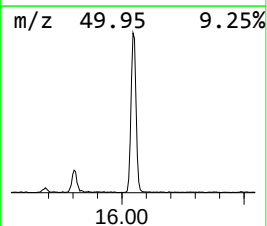
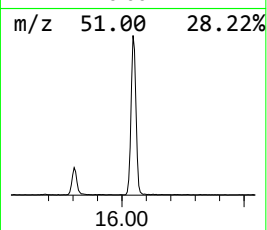
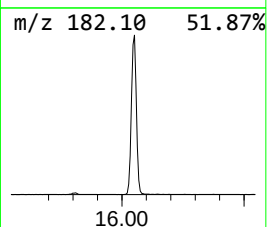
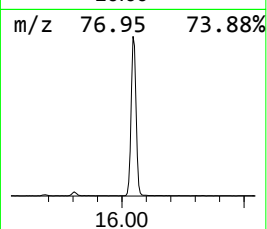
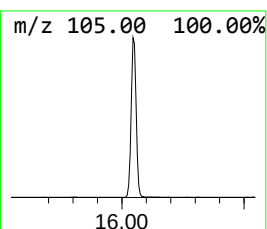
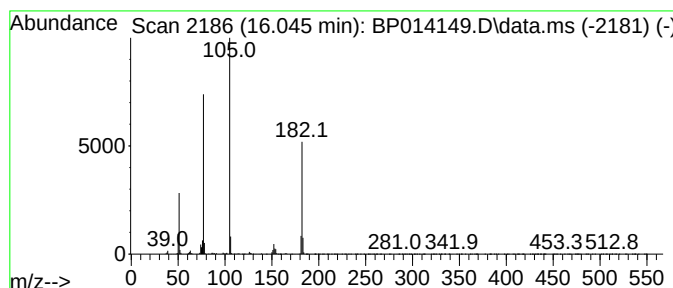
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.046	16.17 ng/ul	1623730	Acenaphthene-d10	14.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	96
4			Benzophenone	182	C13H10O	000119-61-9	95
5			Benzophenone	182	C13H10O	000119-61-9	91



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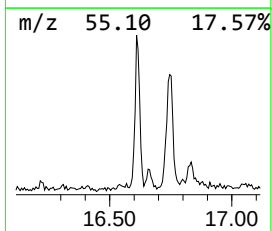
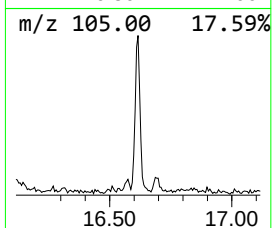
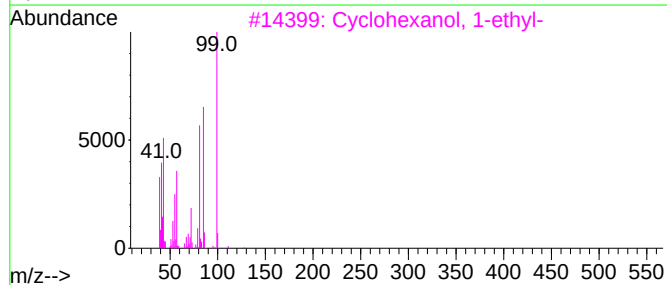
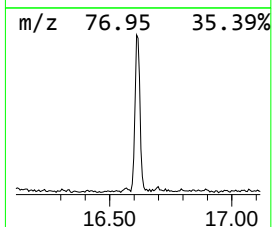
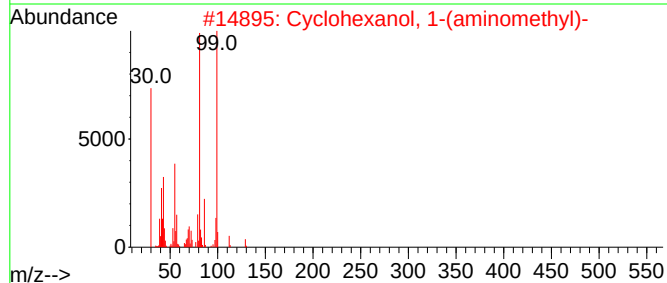
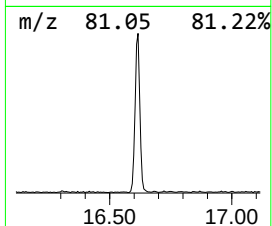
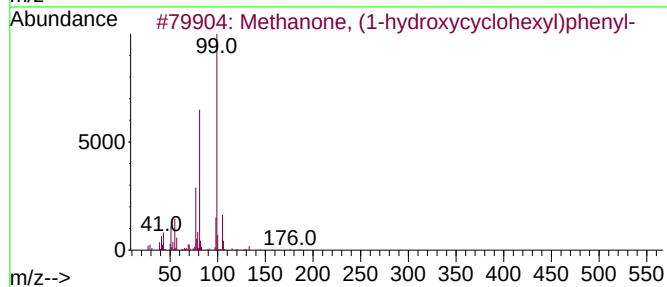
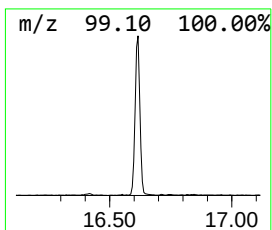
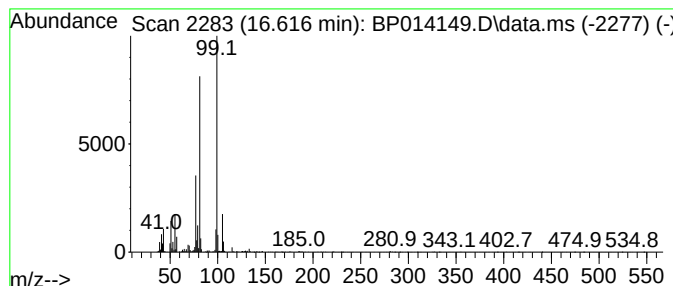
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Methanone, (1-hydroxycyclohexyl) Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.616	2.07 ng/ul	262320	Phenanthrene-d10	17.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	90
2			Cyclohexanol, 1-(aminomethyl)-	129	C7H15NO	004000-72-0	64
3			Cyclohexanol, 1-ethyl-	128	C8H16O	001940-18-7	59
4			Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	52
5			Cyclohexanol, 1-(aminomethyl)-	129	C7H15NO	004000-72-0	50



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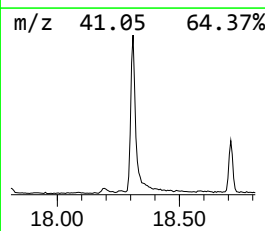
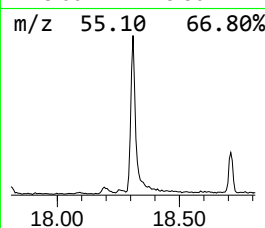
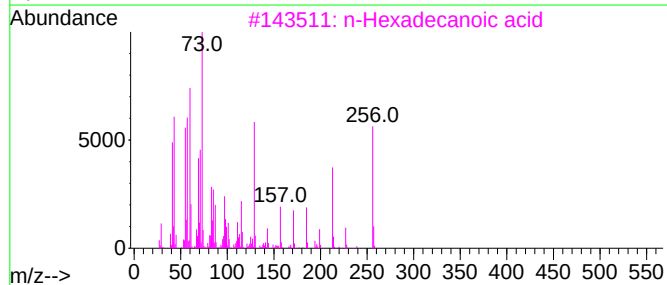
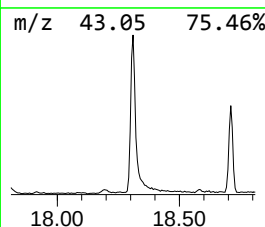
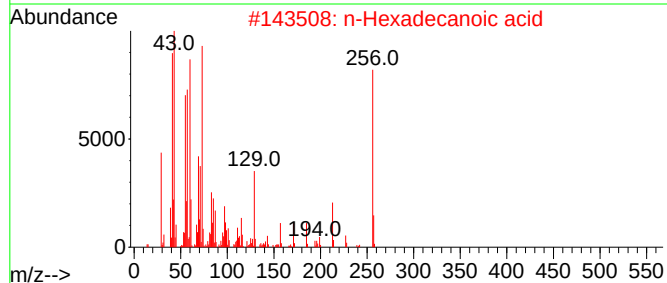
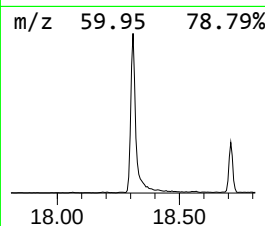
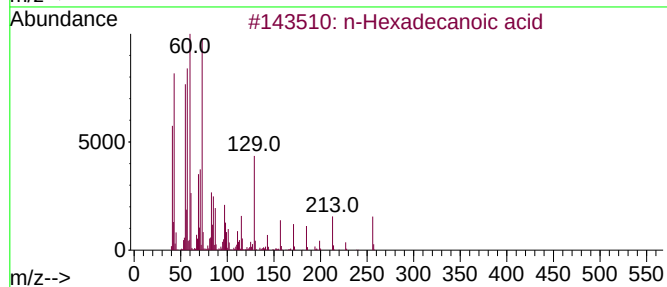
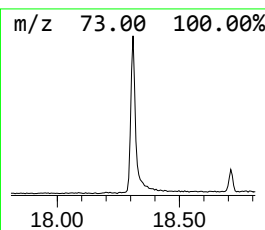
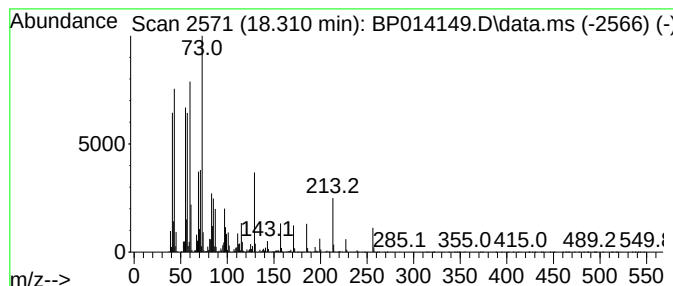
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.310	12.59 ng/ul	1595180	Phenanthrene-d10	17.445

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	91



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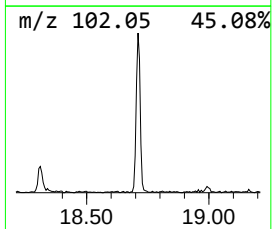
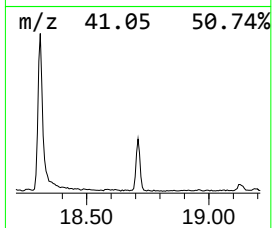
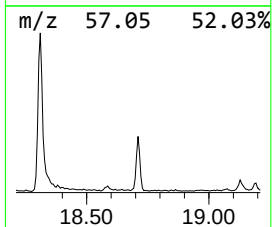
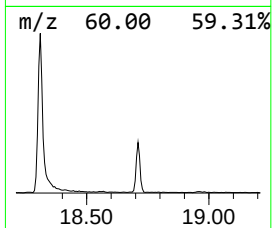
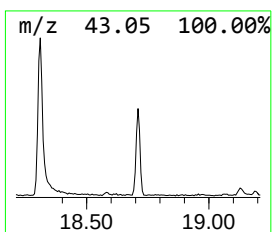
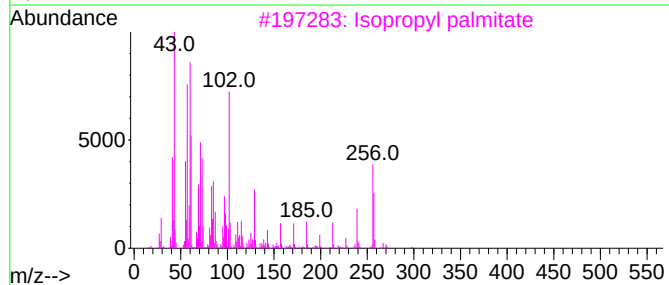
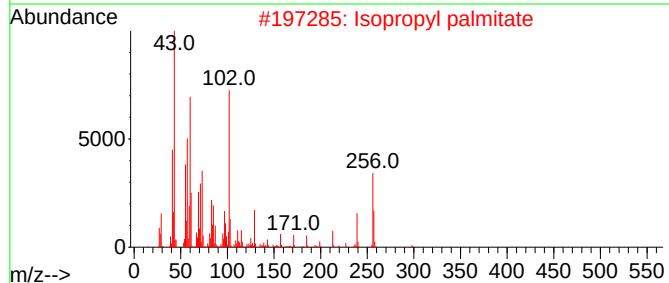
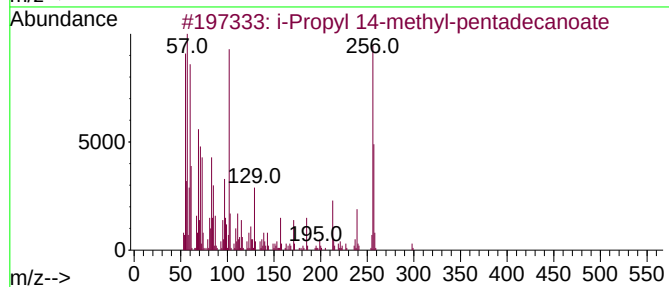
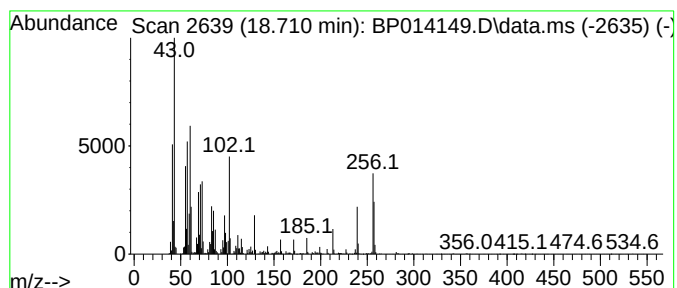
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 i-Propyl 14-methyl-pentadec... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.710	3.49 ng/ul	441726	Phenanthrene-d10		17.445	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	i-Propyl 14-methyl-pentadecanoate		298	C19H38O2	1000336-62-4	81
2	Isopropyl palmitate		298	C19H38O2	000142-91-6	62
3	Isopropyl palmitate		298	C19H38O2	000142-91-6	62
4	Isopropyl palmitate		298	C19H38O2	000142-91-6	47
5	8-Methylnonanoic acid, isopropyl...		214	C13H26O2	1000452-00-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
Data File : BP014149.D
Acq On : 20 Mar 2023 20:10
Operator : CG/JU
Sample : 01927-16
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAR1

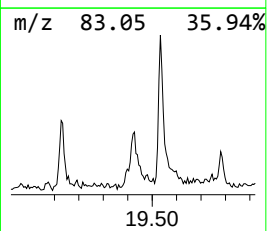
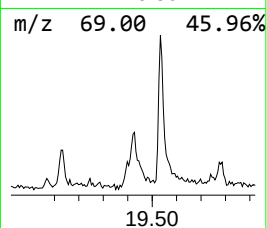
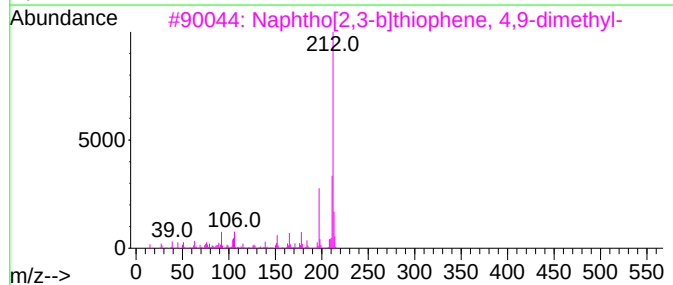
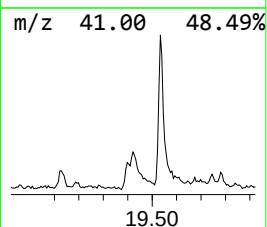
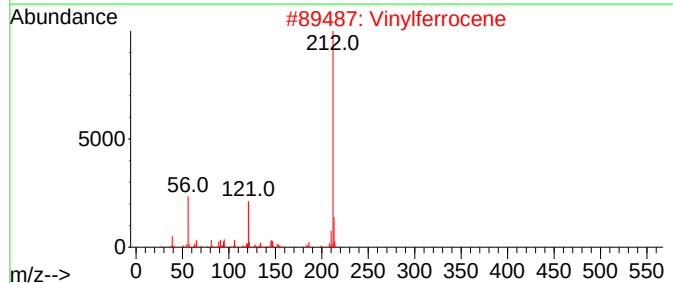
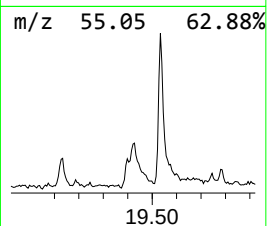
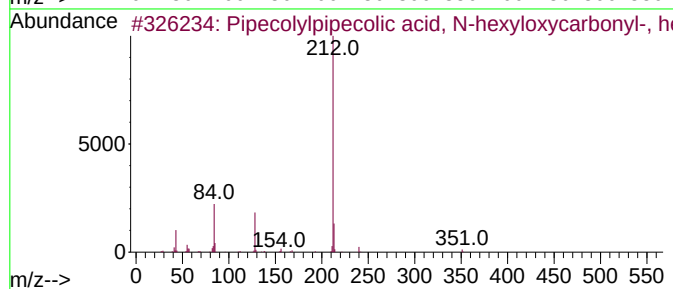
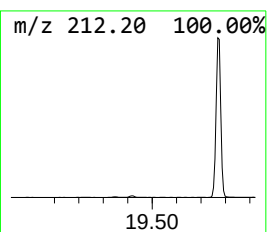
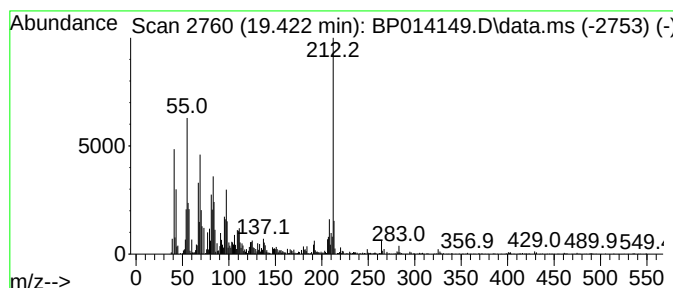
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Pipecolylpipecolic acid, N-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.422	2.72 ng/ul	344803	Phenanthrene-d10	17.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pipecolylpipecolic acid, N-hexyl...	452	C25H44N2O5	1010393-12-3	50
2			Vinylferrocene	212	C12H12Fe	001271-51-8	49
3			Naphtho[2,3-b]thiophene, 4,9-dim...	212	C14H12S	016587-34-1	49
4			3-Pyridinecarboxamide, N-(phenyl...	212	C13H12N2O	002503-55-1	43
5			N-Cyclohexyl-1-pyrrolidinecarb...	212	C11H20N2S	015260-45-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
Data File : BP014149.D
Acq On : 20 Mar 2023 20:10
Operator : CG/JU
Sample : 01927-16
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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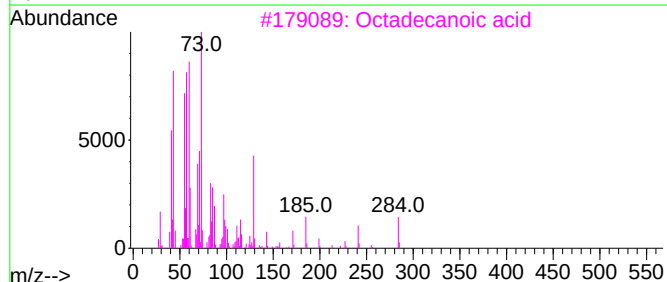
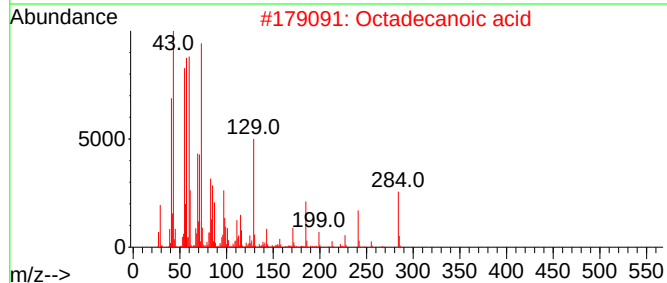
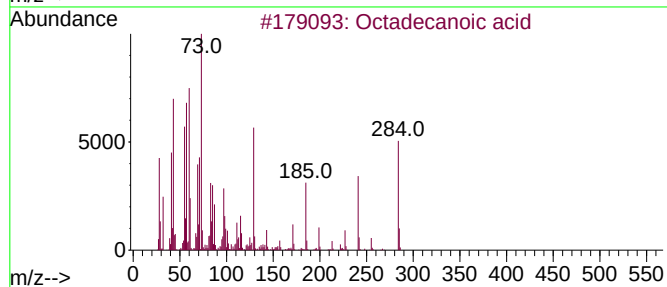
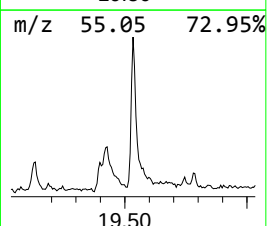
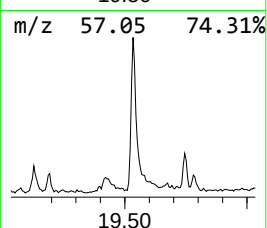
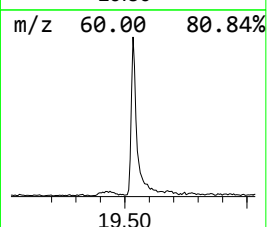
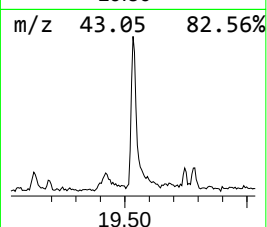
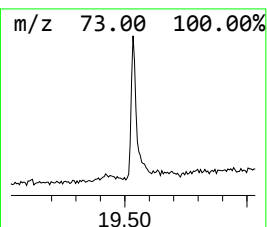
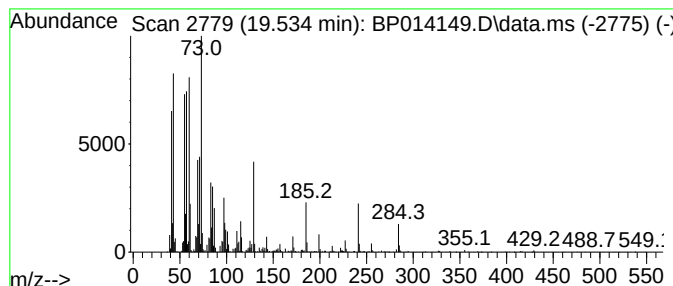
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.534	4.34 ng/ul	633872	Chrysene-d12	21.528

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	95
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
Data File : BP014149.D
Acq On : 20 Mar 2023 20:10
Operator : CG/JU
Sample : 01927-16
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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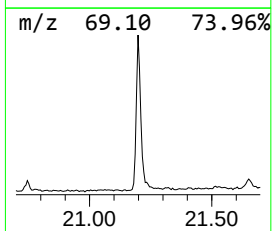
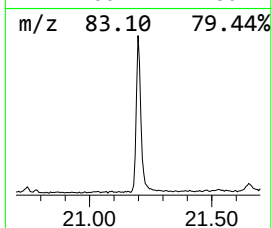
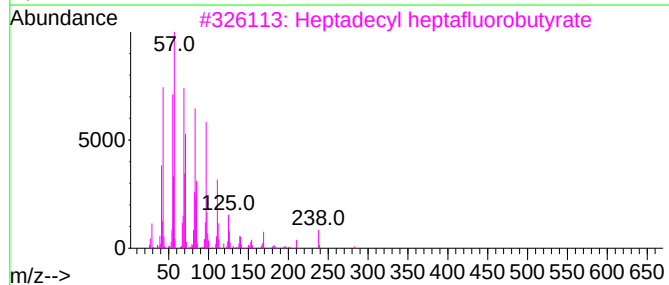
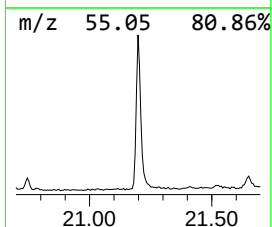
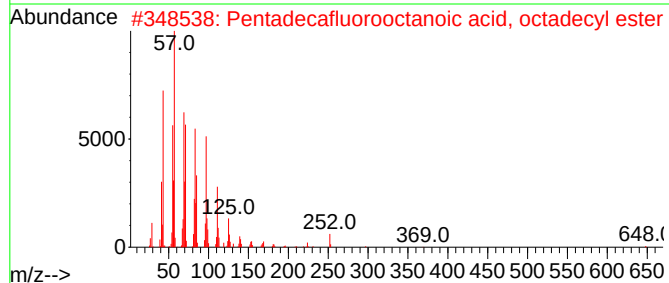
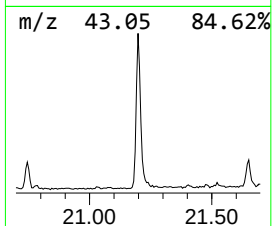
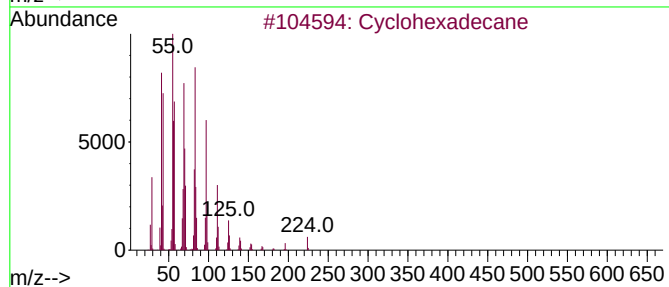
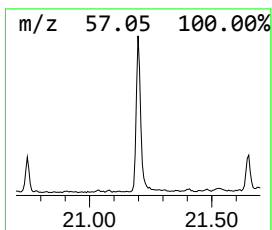
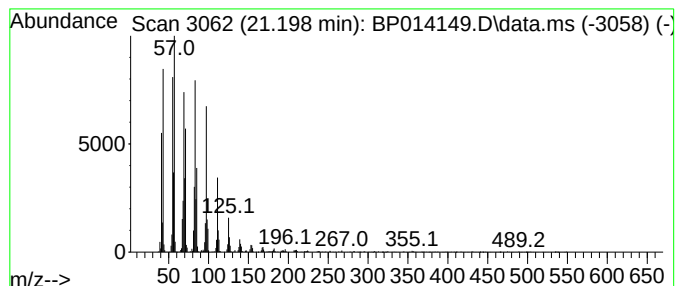
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic21.198 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	9.10 ng/ul	1330440	Chrysene-d12	21.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	98
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4			1-Heneicosanol	312	C21H44O	015594-90-8	93
5			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
Data File : BP014149.D
Acq On : 20 Mar 2023 20:10
Operator : CG/JU
Sample : 01927-16
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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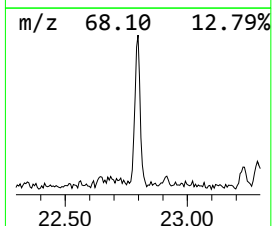
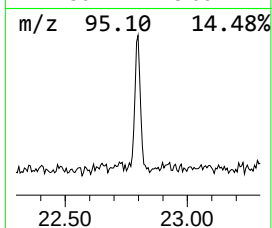
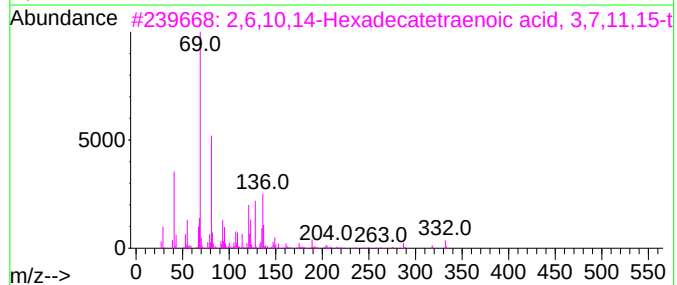
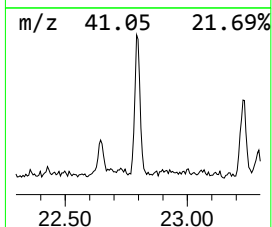
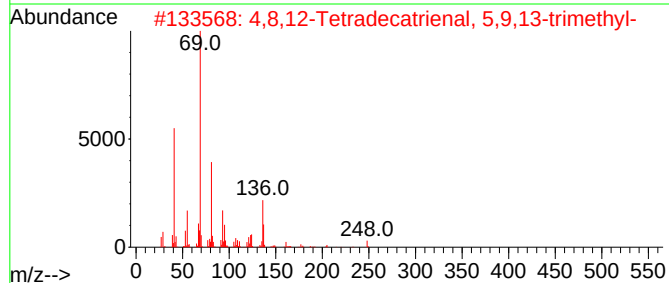
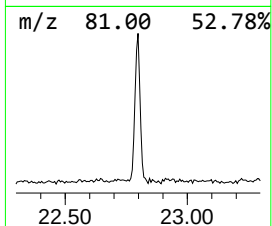
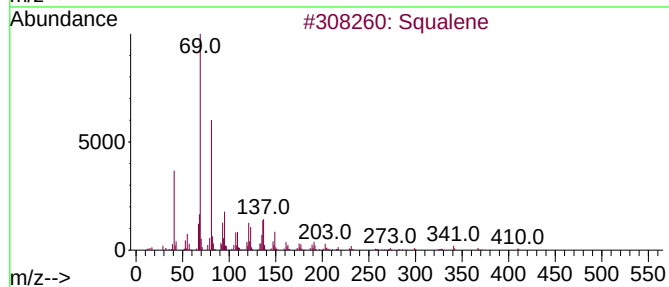
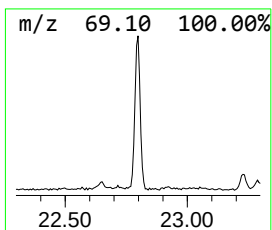
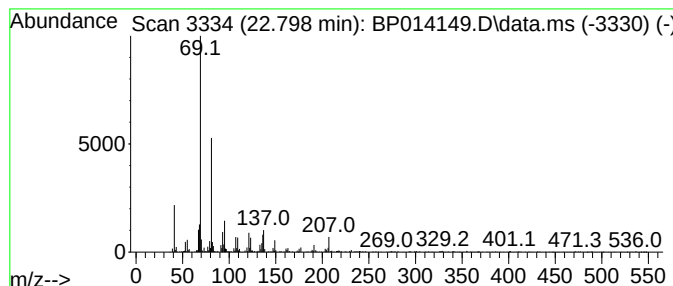
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Squalene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.798	3.71 ng/ul	456133	Perylene-d12	24.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Squalene	410	C30H50	000111-02-4	72
2			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	64
3			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	64
4			1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	58
5			Squalene	410	C30H50	000111-02-4	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
Data File : BP014149.D
Acq On : 20 Mar 2023 20:10
Operator : CG/JU
Sample : 01927-16
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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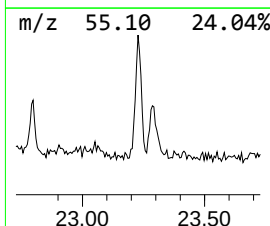
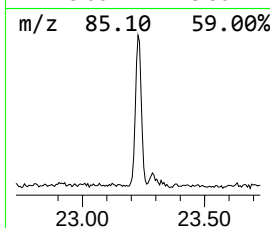
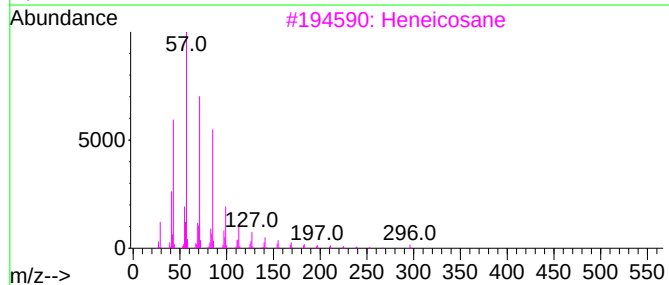
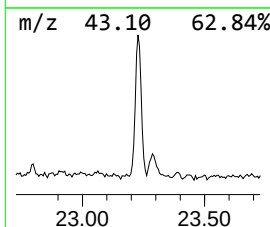
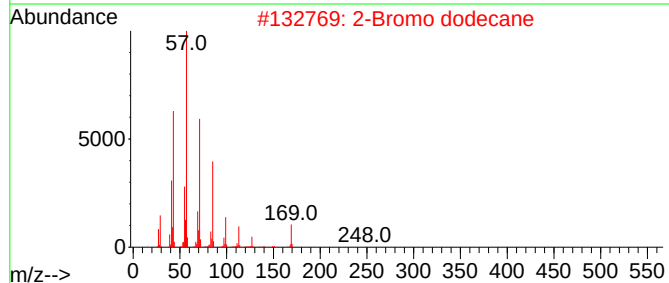
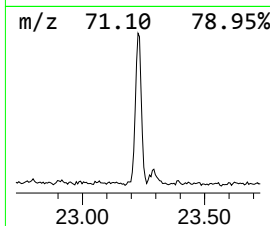
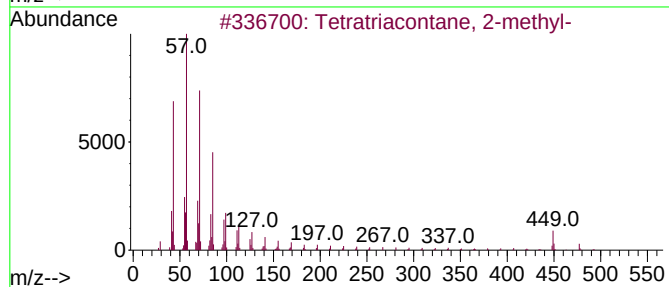
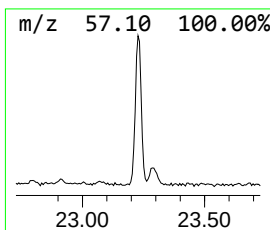
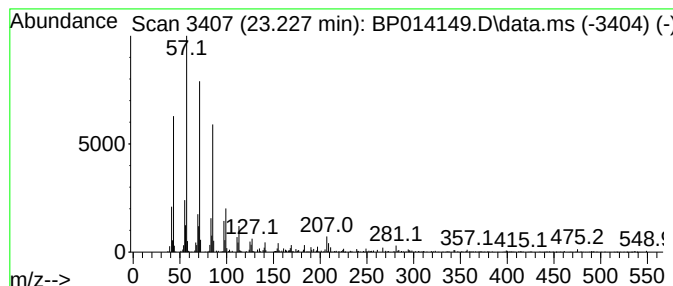
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.227	3.05 ng/ul	375265	Perylene-d12	24.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratriacontane, 2-methyl-	493	C35H72	014167-65-8	93
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	93
3			Heneicosane	296	C21H44	000629-94-7	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
Data File : BP014149.D
Acq On : 20 Mar 2023 20:10
Operator : CG/JU
Sample : 01927-16
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCAR1

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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
Benzophenone	16.046	16.2	ng/ul	1623730	3	14.693	2008720	20.0
Methanone, (1-h...	16.616	2.1	ng/ul	262320	4	17.445	2533980	20.0
n-Hexadecanoic ...	18.310	12.6	ng/ul	1595180	4	17.445	2533980	20.0
i-Propyl 14-met...	18.710	3.5	ng/ul	441726	4	17.445	2533980	20.0
Pipecolylpipeco...	19.422	2.7	ng/ul	344803	4	17.445	2533980	20.0
Octadecanoic acid	19.534	4.3	ng/ul	633872	5	21.528	2922690	20.0
(DEL) Alkane: C...	21.198	9.1	ng/ul	1330440	5	21.528	2922690	20.0
Squalene	22.798	3.7	ng/ul	456133	6	24.051	2461220	20.0
(DEL) Alkane: S...	23.227	3.0	ng/ul	375265	6	24.051	2461220	20.0