

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
 Data File : BN023762.D
 Acq On : 23 Jan 2023 21:11
 Operator : CG/JU
 Sample : 01226-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EX9F8

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_N\Methods\SFAM-EPA-BN010523.M
 Title : SVOA CALIBRATION

Signal : TIC: BN023762.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	27	31	38	rBV	42303	60832	1.19%	0.100%
2	3.699	101	104	121	rBV	409608	665036	13.06%	1.093%
3	3.934	139	144	151	rVB	19740	33511	0.66%	0.055%
4	4.028	156	160	165	rVB	17250	23859	0.47%	0.039%
5	4.481	232	237	247	rVB	306384	457059	8.98%	0.751%
6	4.975	315	321	326	rBV2	11068	15716	0.31%	0.026%
7	5.305	372	377	381	rBV	11099	14634	0.29%	0.024%
8	5.346	381	384	392	rBV	20679	39164	0.77%	0.064%
9	6.158	515	522	531	rVB	9270	17890	0.35%	0.029%
10	7.052	666	674	684	rVB	261666	422170	8.29%	0.694%
11	7.216	696	702	713	rBV	783728	1192705	23.43%	1.960%
12	7.416	729	736	745	rBV	811017	1256739	24.68%	2.065%
13	7.616	764	770	778	rVB9	8207	20122	0.40%	0.033%
14	7.887	809	816	824	rBV	855864	1308700	25.71%	2.151%
15	7.981	824	832	840	rVB7	27206	67267	1.32%	0.111%
16	8.599	929	937	949	rBV	777694	1211573	23.80%	1.991%
17	8.781	964	968	979	rVB2	17417	34395	0.68%	0.057%
18	8.963	991	999	1001	rBV2	13425	23192	0.46%	0.038%
19	8.999	1001	1005	1008	rVV	34784	51474	1.01%	0.085%
20	9.058	1008	1015	1024	rVV	940718	1487229	29.21%	2.444%
21	9.140	1024	1029	1034	rVB7	6553	12392	0.24%	0.020%
22	9.281	1045	1053	1061	rVB	45086	72076	1.42%	0.118%
23	9.387	1064	1071	1078	rBV4	14411	27923	0.55%	0.046%
24	9.458	1078	1083	1088	rVB3	10763	18478	0.36%	0.030%
25	9.510	1088	1092	1097	rVB3	16903	24649	0.48%	0.041%
26	9.581	1100	1104	1110	rBV	7795	14840	0.29%	0.024%
27	9.710	1120	1126	1131	rBV6	5740	13160	0.26%	0.022%
28	9.781	1131	1138	1150	rVB	771139	1226281	24.09%	2.015%
29	10.116	1187	1195	1200	rBV6	8581	20634	0.41%	0.034%
30	10.316	1222	1229	1239	rBV	1208656	1959057	38.48%	3.220%
31	10.481	1249	1257	1260	rBV8	6578	14101	0.28%	0.023%
32	10.634	1278	1283	1286	rBV3	8829	13904	0.27%	0.023%
33	10.699	1287	1294	1302	rVB	1160049	1902470	37.37%	3.127%
34	10.840	1311	1318	1333	rBV	1244087	2041726	40.10%	3.356%
35	10.946	1333	1336	1342	rVB6	6197	11928	0.23%	0.020%
36	11.210	1375	1381	1386	rBV4	18662	38084	0.75%	0.063%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
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37	11.252	1386	1388	1396	rVB4	10814	20810	0.41%	0.034%
38	11.475	1421	1426	1430	rBV5	6957	12786	0.25%	0.021%
39	11.557	1435	1440	1444	rVV8	7600	13757	0.27%	0.023%
40	11.610	1444	1449	1456	rVV8	6418	13645	0.27%	0.022%
41	11.675	1456	1460	1465	rVV	13462	22807	0.45%	0.037%
42	11.775	1472	1477	1481	rVV3	9714	16551	0.33%	0.027%
43	11.828	1481	1486	1493	rVB10	10575	25295	0.50%	0.042%
44	11.957	1503	1508	1513	rVB6	6928	11937	0.23%	0.020%
45	12.022	1513	1519	1525	rBV8	10200	25794	0.51%	0.042%
46	12.081	1525	1529	1530	rVV4	13186	16313	0.32%	0.027%
47	12.110	1530	1534	1538	rVB4	28815	44695	0.88%	0.073%
48	12.193	1543	1548	1551	rBV	20725	28108	0.55%	0.046%
49	12.287	1560	1564	1568	rVB2	18262	25104	0.49%	0.041%
50	12.387	1576	1581	1584	rBV6	7779	14311	0.28%	0.024%
51	12.757	1638	1644	1648	rBV9	10020	21724	0.43%	0.036%
52	12.969	1675	1680	1684	rBV7	9186	18466	0.36%	0.030%
53	13.357	1742	1746	1752	rBV5	8982	16534	0.32%	0.027%
54	13.434	1754	1759	1763	rBV2	19915	33122	0.65%	0.054%
55	13.540	1774	1777	1782	rVB2	14680	19166	0.38%	0.031%
56	13.716	1803	1807	1809	rBV5	7465	12061	0.24%	0.020%
57	13.951	1839	1847	1855	rBV	2089847	2933194	57.61%	4.821%
58	14.128	1874	1877	1882	rBV2	16640	27536	0.54%	0.045%
59	14.187	1883	1887	1889	rVV3	43653	60933	1.20%	0.100%
60	14.228	1889	1894	1903	rVB	2209585	3258117	64.00%	5.355%
61	14.340	1909	1913	1917	rBV3	19289	28055	0.55%	0.046%
62	14.410	1921	1925	1930	rVV	40072	68791	1.35%	0.113%
63	14.451	1930	1932	1937	rVV	32795	43444	0.85%	0.071%
64	14.534	1937	1946	1952	rVV	1615884	2438486	47.90%	4.008%
65	14.598	1952	1957	1965	rVB	235231	345820	6.79%	0.568%
66	14.740	1975	1981	1987	rBV	207336	327692	6.44%	0.539%
67	15.004	2021	2026	2028	rBV2	52086	83498	1.64%	0.137%
68	15.063	2033	2036	2043	rVB2	49732	76827	1.51%	0.126%
69	15.193	2054	2058	2065	rVB2	36821	52428	1.03%	0.086%
70	15.275	2069	2072	2078	rVV	39042	50637	0.99%	0.083%
71	15.363	2083	2087	2093	rVB	74292	107527	2.11%	0.177%
72	15.528	2109	2115	2121	rBV	2763090	3868376	75.98%	6.358%
73	15.645	2130	2135	2141	rBV	785015	1054610	20.71%	1.733%
74	15.892	2172	2177	2185	rBV	958758	1315416	25.84%	2.162%
75	16.045	2198	2203	2208	rVB	191522	270868	5.32%	0.445%
76	16.457	2270	2273	2282	rVB	74272	122744	2.41%	0.202%

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77	16.551	2285	2289	2294	rBV	104378	159020	3.12%	0.261%
78	16.687	2309	2312	2317	rVB3	65905	82156	1.61%	0.135%
79	16.881	2343	2345	2351	rVB	49722	59005	1.16%	0.097%
80	17.039	2369	2372	2376	rVV3	91194	114897	2.26%	0.189%
81	17.087	2376	2380	2387	rVB	285812	368119	7.23%	0.605%
82	17.151	2388	2391	2397	rVB2	53654	70847	1.39%	0.116%
83	17.281	2408	2413	2419	rVB	1803670	2480617	48.72%	4.077%
84	17.381	2424	2430	2439	rVB2	3046644	4298717	84.43%	7.065%
85	17.457	2440	2443	2449	rBV4	54607	87259	1.71%	0.143%
86	17.769	2492	2496	2501	rBV	197670	292223	5.74%	0.480%
87	18.063	2541	2546	2550	rBV2	203121	371367	7.29%	0.610%
88	18.110	2551	2554	2561	rVB	196151	290468	5.71%	0.477%
89	18.181	2562	2566	2574	rBV	777593	1049640	20.62%	1.725%
90	19.339	2760	2763	2768	rVB	149801	199370	3.92%	0.328%
91	19.392	2769	2772	2777	rVB	108775	130238	2.56%	0.214%
92	19.457	2780	2783	2788	rBV	179041	226251	4.44%	0.372%
93	19.681	2815	2821	2826	rBV	3719526	5091157	100.00%	8.367%
94	19.728	2826	2829	2836	rVB	300972	363596	7.14%	0.598%
95	19.910	2856	2860	2868	rVB2	340541	438688	8.62%	0.721%
96	21.180	3072	3076	3081	rBV	710356	804416	15.80%	1.322%
97	21.475	3122	3126	3133	rVB	2104220	2757261	54.16%	4.532%
98	22.733	3337	3340	3346	rVB	494269	662205	13.01%	1.088%
99	23.751	3505	3513	3527	rVB2	2251913	5007945	98.37%	8.231%
100	23.898	3532	3538	3549	rVB2	1401682	2676624	52.57%	4.399%

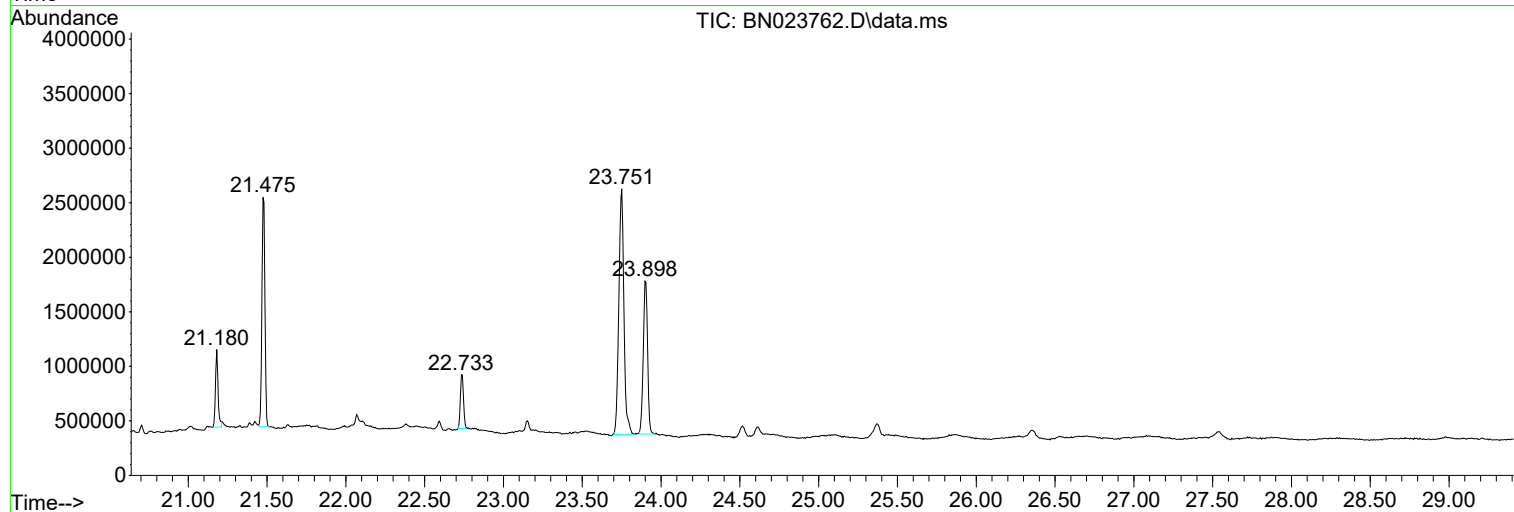
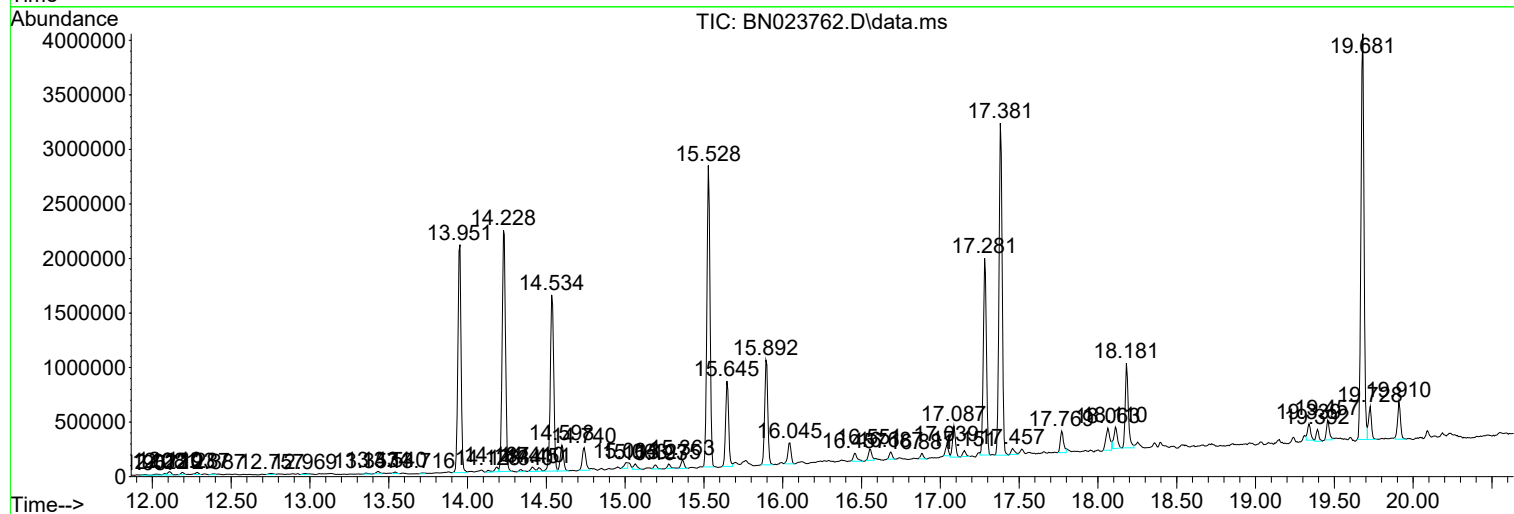
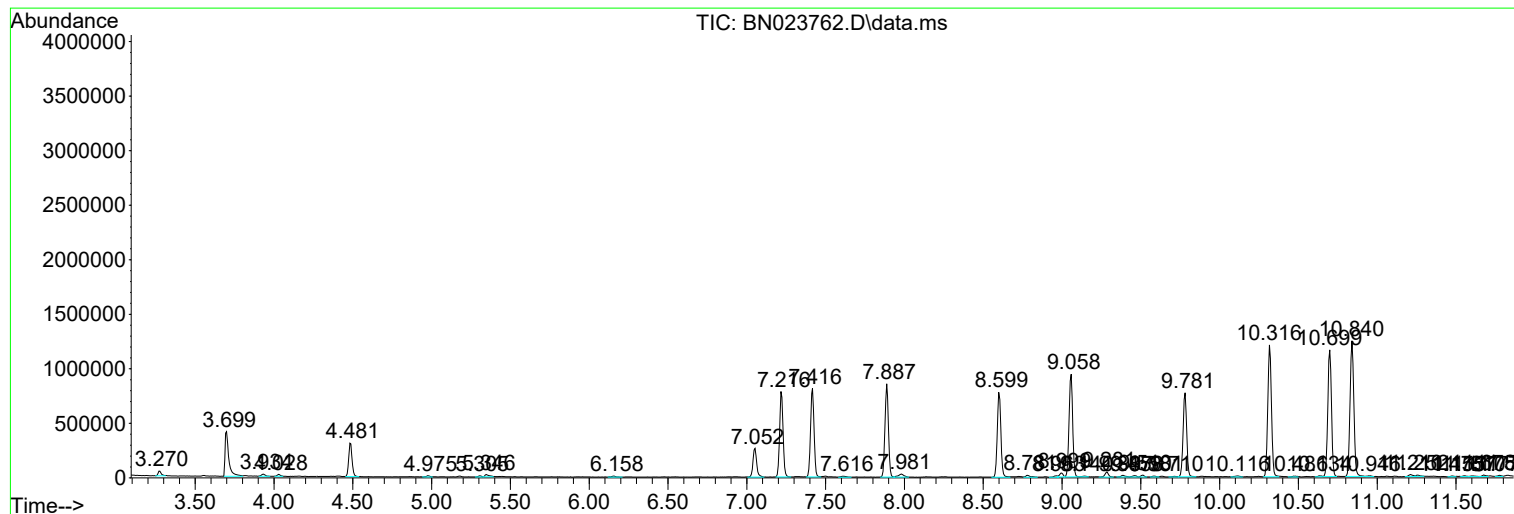
Sum of corrected areas: 60845041

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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



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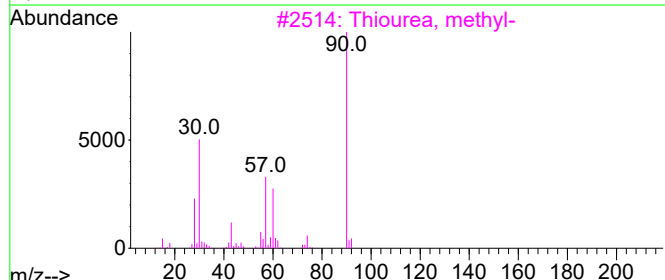
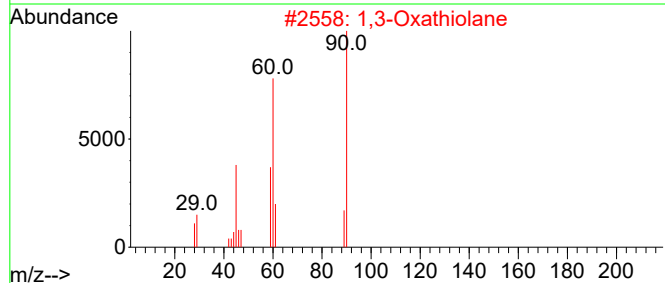
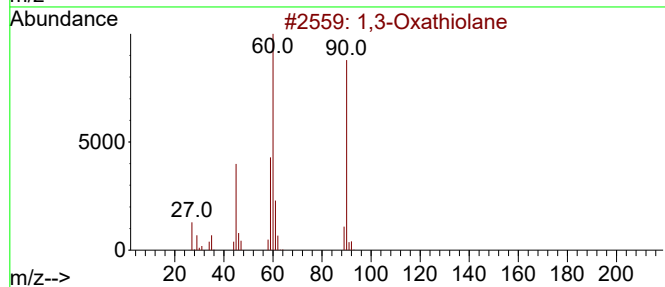
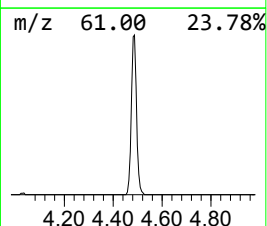
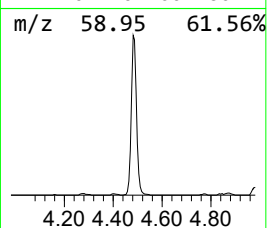
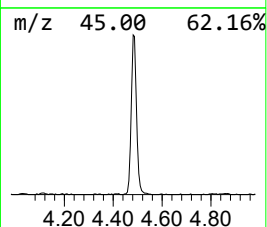
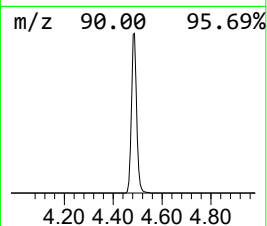
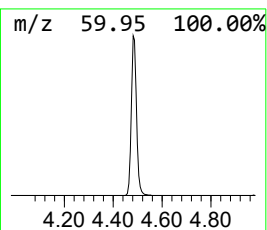
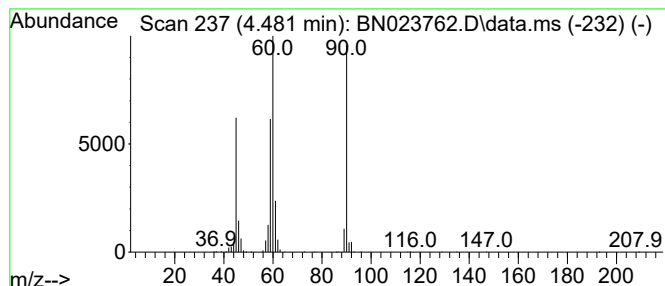
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,3-Oxathiolane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.481	6.98 ng/ul	457059	1,4-Dichlorobenzene-d4	7.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Oxathiolane			90	C3H6OS	002094-97-5	90
2	1,3-Oxathiolane			90	C3H6OS	002094-97-5	64
3	Thiourea, methyl-			90	C2H6N2S	000598-52-7	50
4	Hydrazinecarboxylic acid, methyl...			90	C2H6N2O2	006294-89-9	38
5	Thiourea, methyl-			90	C2H6N2S	000598-52-7	36



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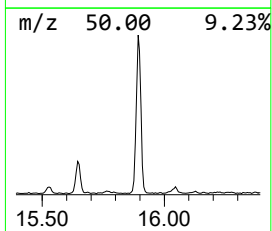
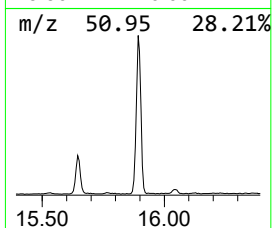
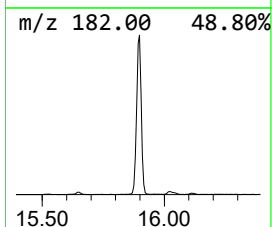
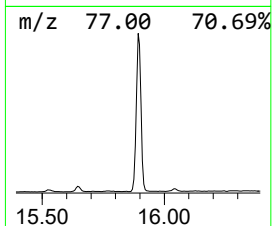
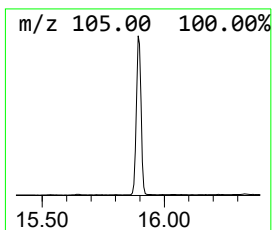
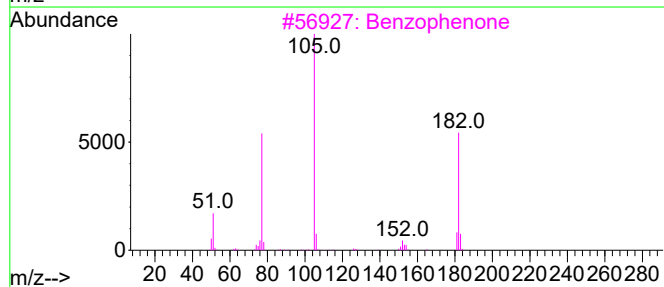
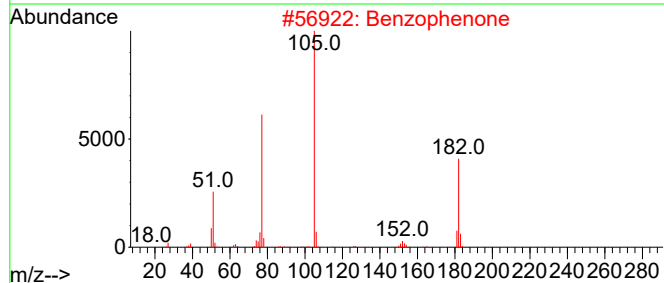
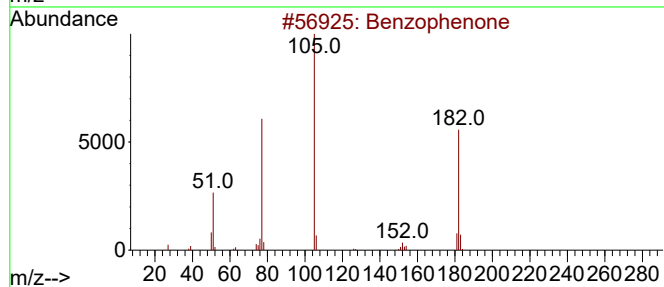
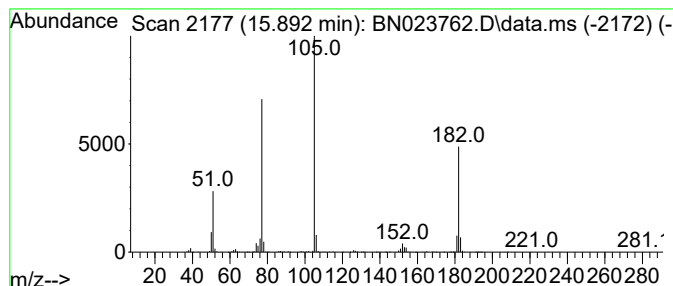
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.893	10.79 ng/ul	1315420	Acenaphthene-d10	14.534

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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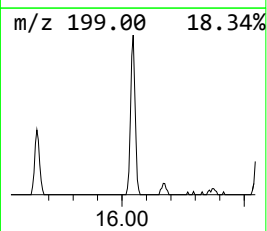
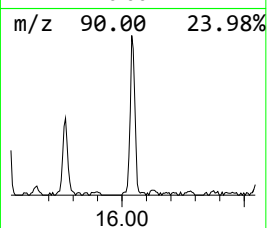
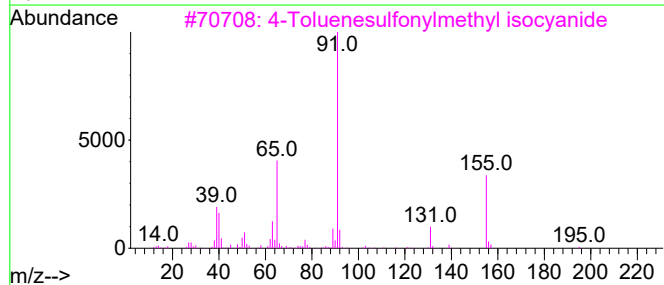
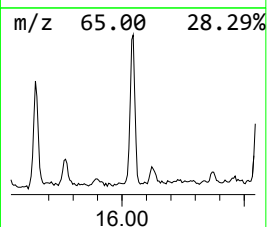
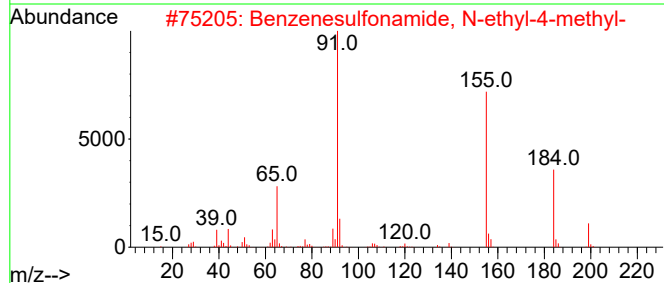
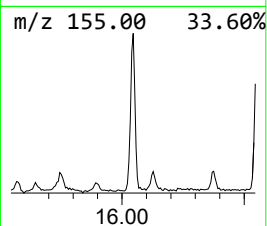
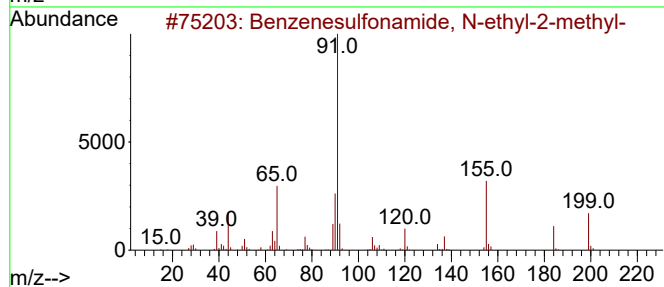
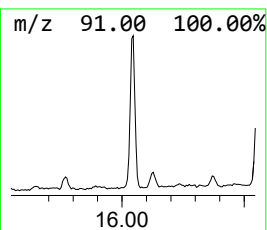
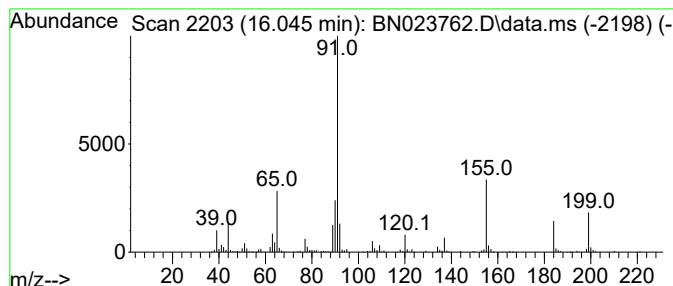
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzenesulfonamide, N-ethyl... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.045	2.18 ng/ul	270868	Phenanthrene-d10	17.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	98
2			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	64
3			4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	58
4			Benzenesulfonic acid, 4-methyl-,...	200	C9H12O3S	000080-40-0	53
5			4-Methyl-N-[2-(3-nitro-[1,2,4]tr...	311	C11H13N5O4S	1000301-03-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023762.D
Acq On : 23 Jan 2023 21:11
Operator : CG/JU
Sample : 01226-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EX9F8

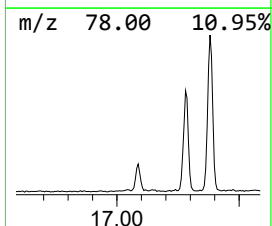
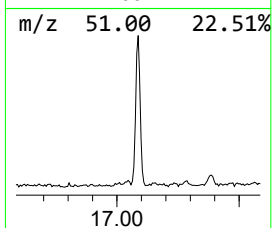
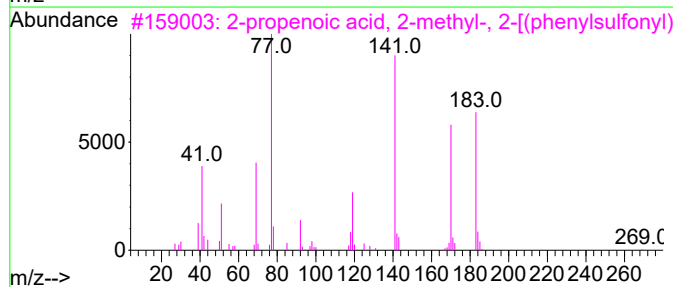
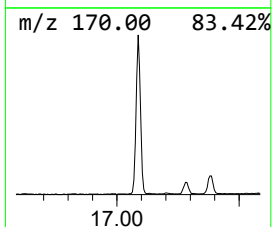
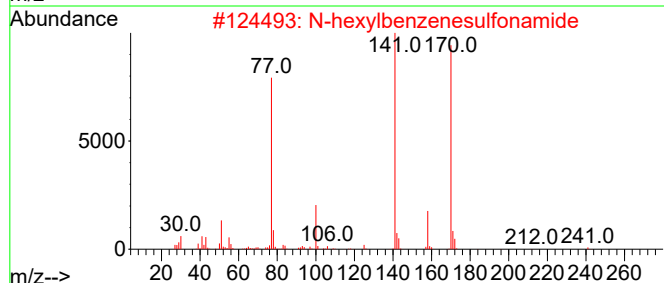
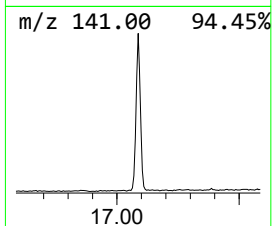
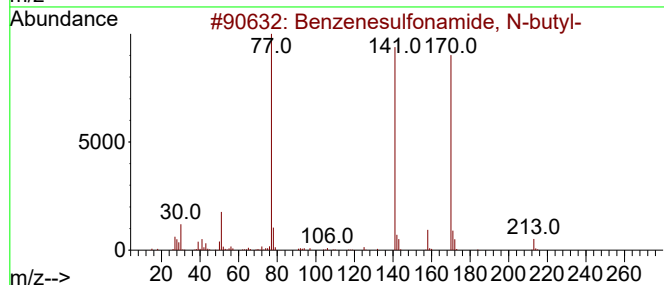
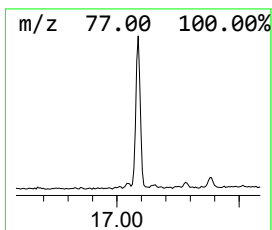
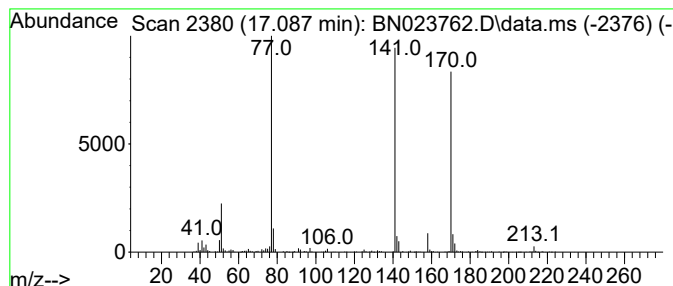
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzenesulfonamide, N-butyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.087	2.97 ng/ul	368119	Phenanthrene-d10	17.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	95
2			N-hexylbenzenesulfonamide	241	C12H19NO2S	007250-80-8	74
3			2-propenoic acid, 2-methyl-, 2-[...]	269	C12H15NO4S	1000401-71-8	56
4			Malononitrile, 2-phenylazo-	170	C9H6N4	006017-21-6	50
5			N-Benzenesulfonyloxy-2,2-bis(tri...	335	C10H7F6NO3S	055734-41-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023762.D
Acq On : 23 Jan 2023 21:11
Operator : CG/JU
Sample : 01226-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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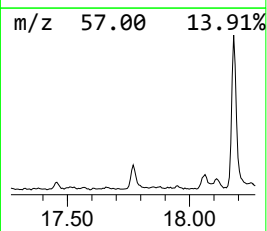
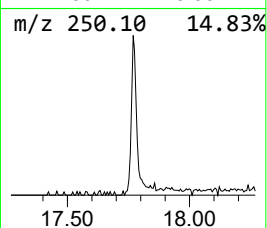
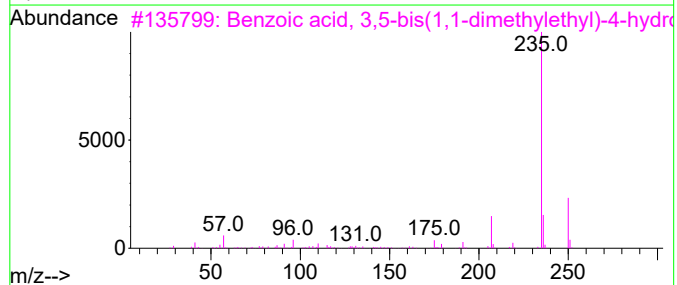
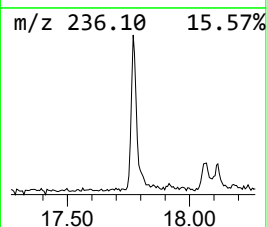
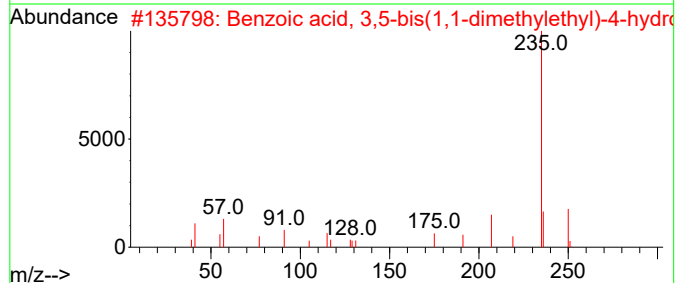
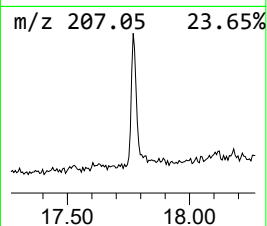
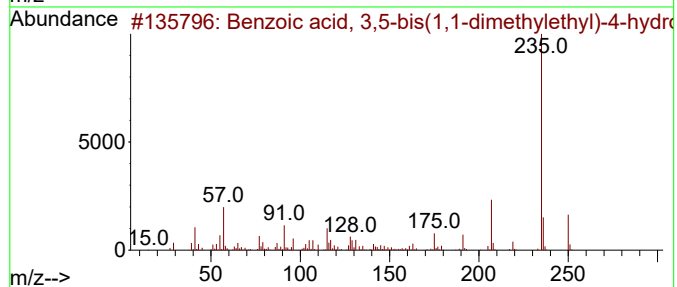
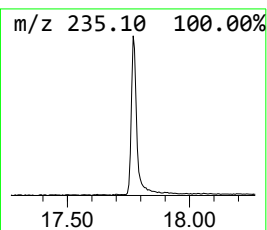
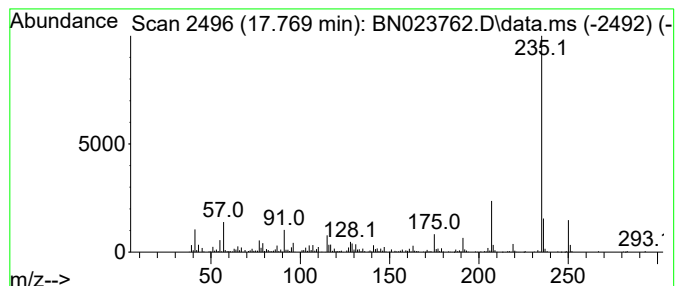
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzoic acid, 3,5-bis(1,1-d... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.769	2.36 ng/ul	292223	Phenanthrene-d10	17.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 3,5-bis(1,1-dimeth...	250	C15H22O3	001421-49-4	99
2			Benzoic acid, 3,5-bis(1,1-dimeth...	250	C15H22O3	001421-49-4	98
3			Benzoic acid, 3,5-bis(1,1-dimeth...	250	C15H22O3	001421-49-4	94
4			3-tert-Butylbenzoic acid, TMS	250	C14H22O2Si	1000507-56-6	64
5			2,5-di-tert-Butyl-1,4-dimethoxyb...	250	C16H26O2	007323-63-9	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023762.D
Acq On : 23 Jan 2023 21:11
Operator : CG/JU
Sample : 01226-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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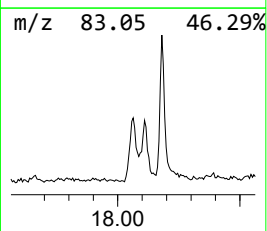
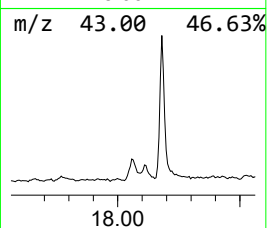
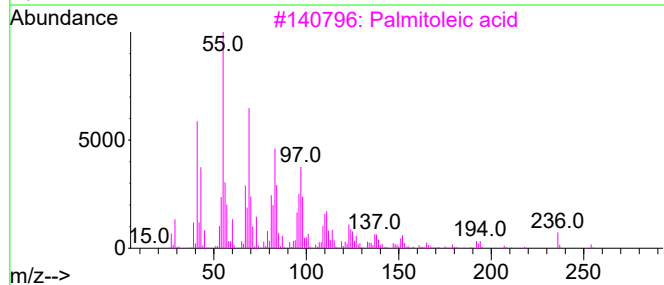
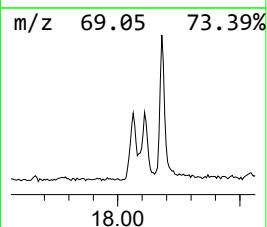
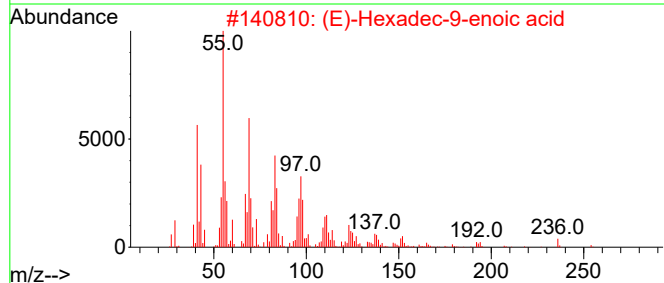
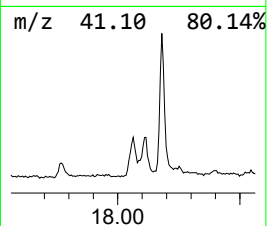
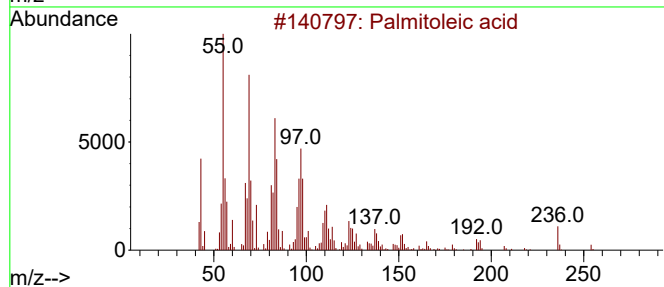
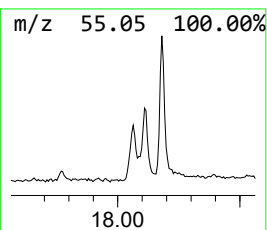
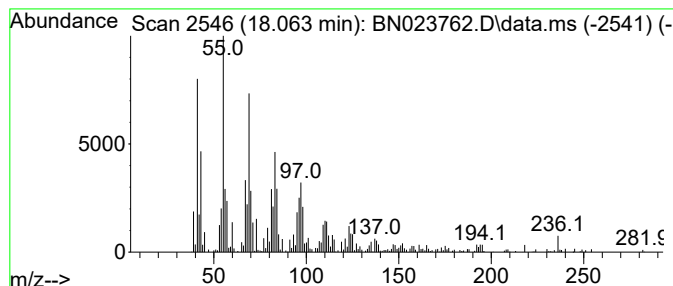
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Palmitoleic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.063	2.99 ng/ul	371367	Phenanthrene-d10	17.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Palmitoleic acid	254	C16H30O2	000373-49-9	99
2			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	97
3			Palmitoleic acid	254	C16H30O2	000373-49-9	97
4			cis-7-Hexadecenoic acid	254	C16H30O2	002416-19-5	95
5			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023762.D
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Operator : CG/JU
Sample : 01226-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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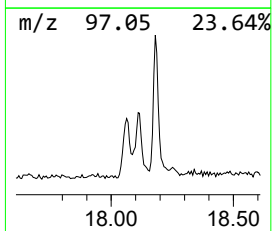
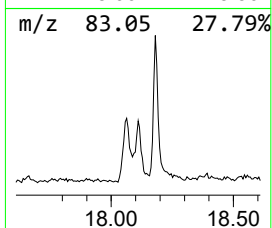
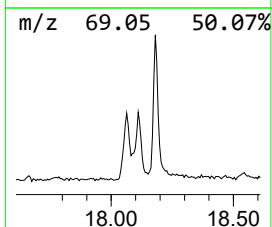
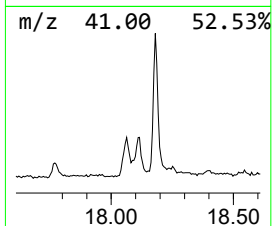
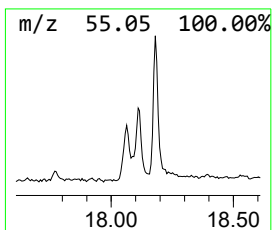
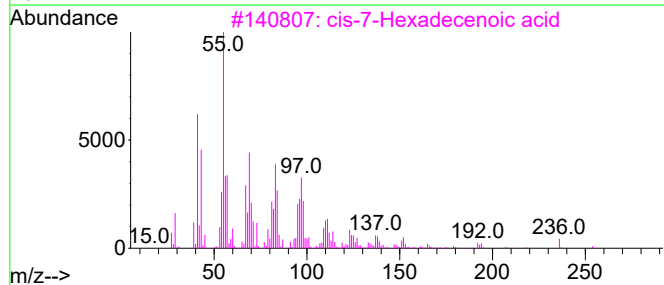
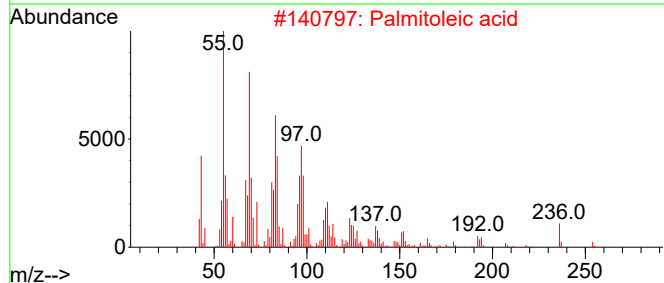
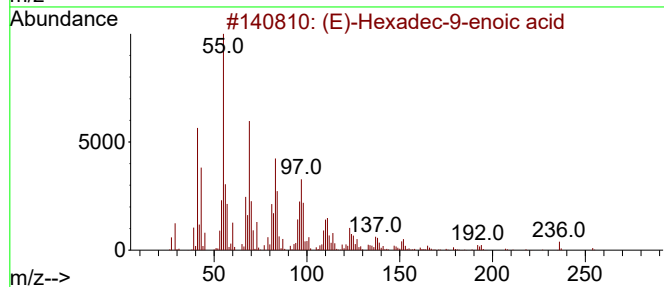
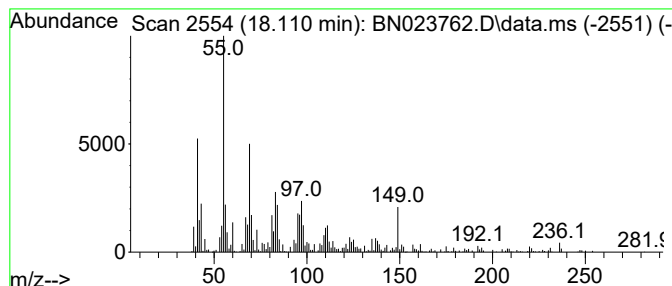
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (E)-Hexadec-9-enoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.110	2.34 ng/ul	290468	Phenanthrene-d10	17.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	99
2			Palmitoleic acid	254	C16H30O2	000373-49-9	70
3			cis-7-Hexadecenoic acid	254	C16H30O2	002416-19-5	64
4			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	64
5			Palmitoleic acid	254	C16H30O2	000373-49-9	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023762.D
Acq On : 23 Jan 2023 21:11
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Sample : 01226-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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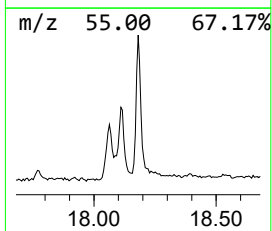
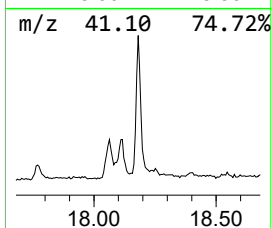
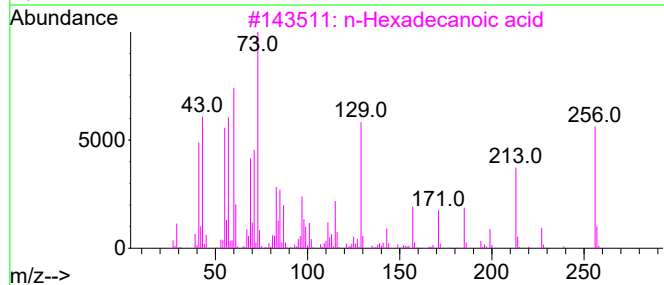
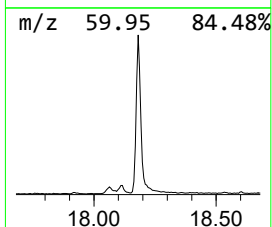
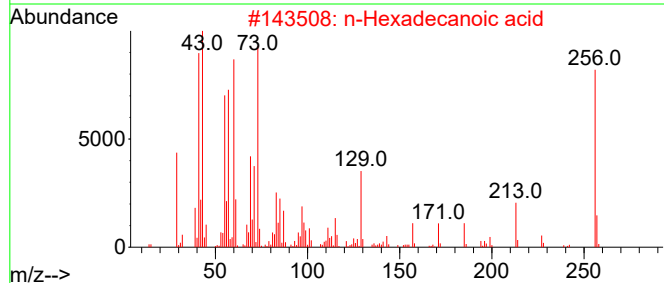
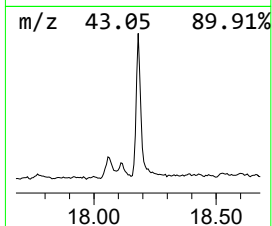
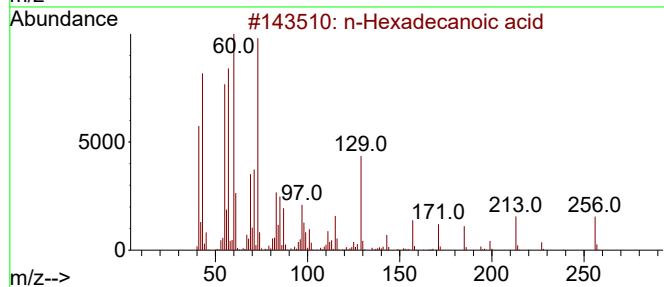
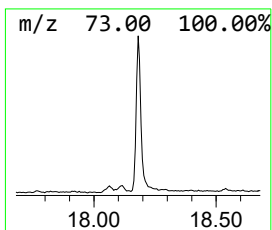
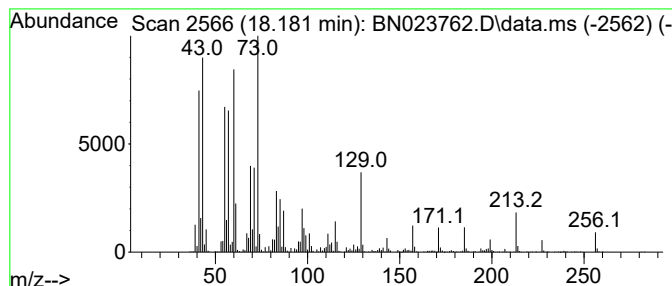
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.181	8.46 ng/ul	1049640	Phenanthrene-d10	17.281

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			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023762.D
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Sample : 01226-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

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ClientSampleId :
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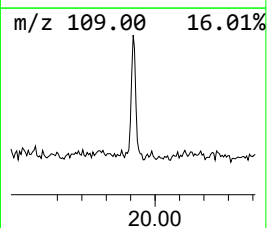
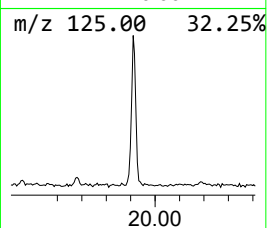
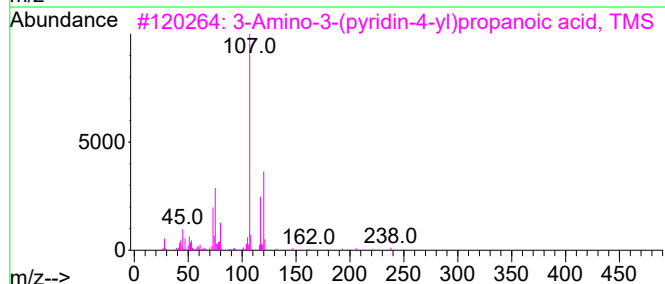
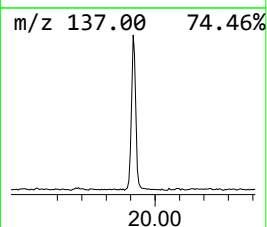
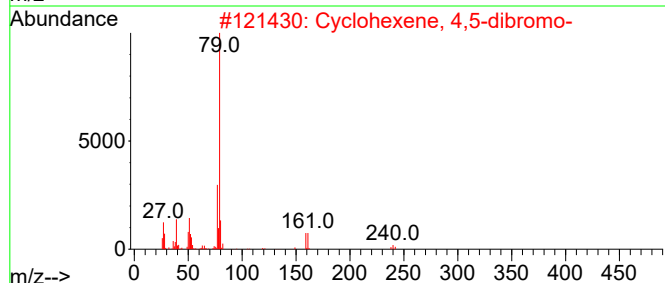
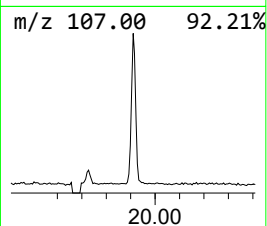
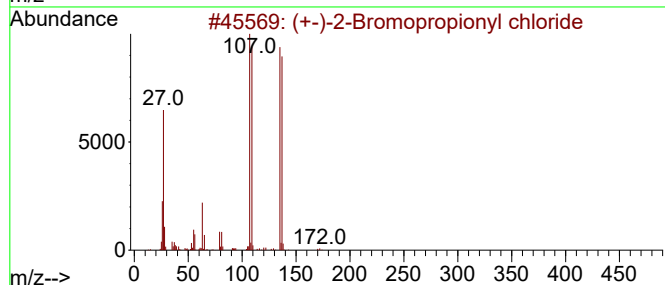
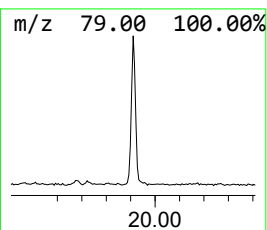
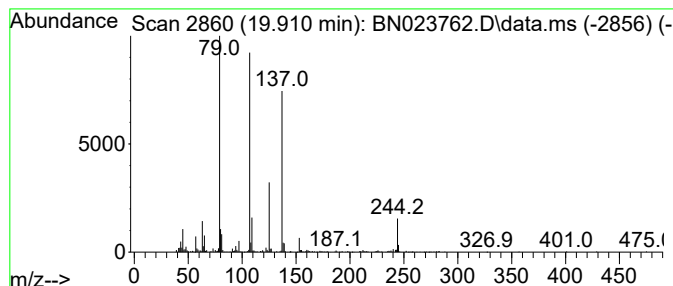
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.910	3.18 ng/ul	438688	Chrysene-d12	21.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-2-Bromopropionyl chloride	170	C3H4BrClO	071425-59-7	23		
2	Cyclohexene, 4,5-dibromo-	238	C6H8Br2	062199-53-5	14		
3	3-Amino-3-(pyridin-4-yl)propanoi...	238	C11H18N2O2Si	1000501-05-5	14		
4	1,3-Benzodioxol-5-amine	137	C7H7NO2	014268-66-7	12		
5	Benzene, 1-methyl-4-nitro-	137	C7H7NO2	000099-99-0	10		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023762.D
Acq On : 23 Jan 2023 21:11
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Sample : 01226-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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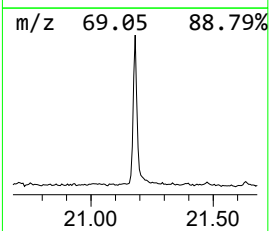
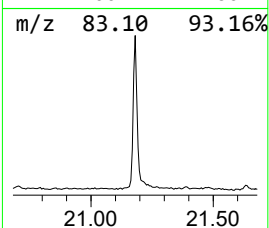
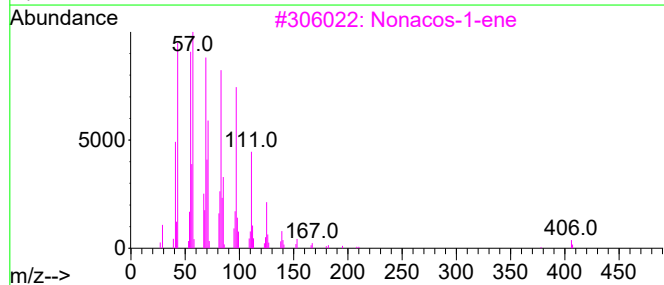
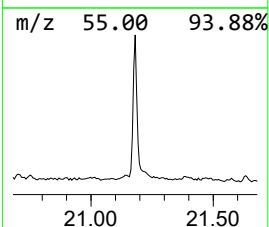
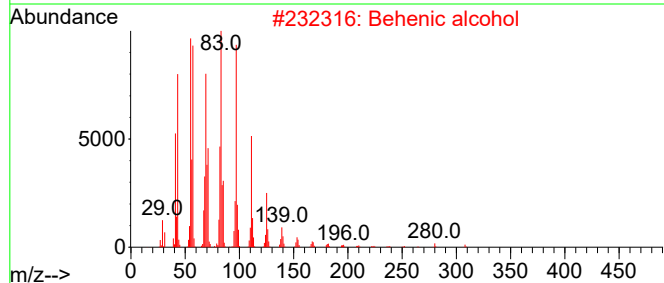
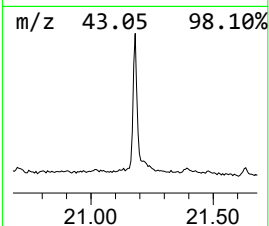
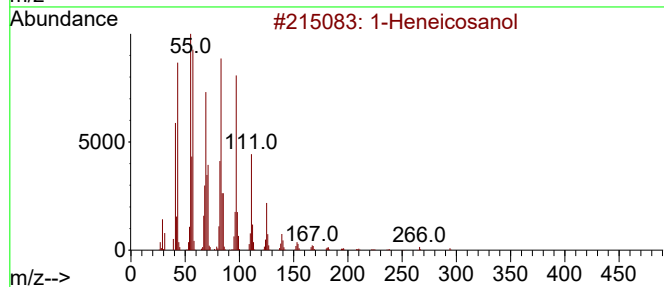
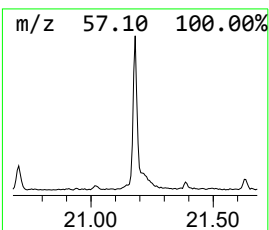
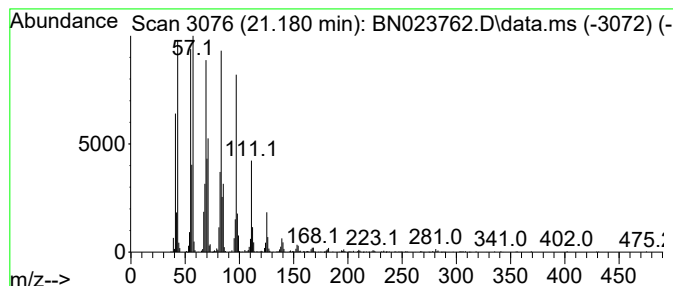
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 1-Heneicosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.180	5.83 ng/ul	804416	Chrysene-d12	21.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Behenic alcohol	326	C22H46O	000661-19-8	94
3			Nonacos-1-ene	406	C29H58	018835-35-3	94
4			Pentacos-1-ene	350	C25H50	016980-85-1	94
5			1-Tricosene	322	C23H46	018835-32-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023762.D
Acq On : 23 Jan 2023 21:11
Operator : CG/JU
Sample : 01226-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EX9F8

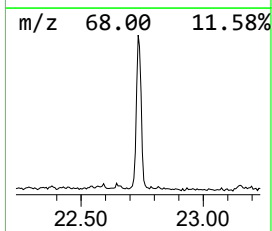
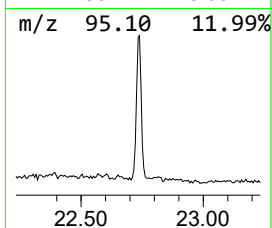
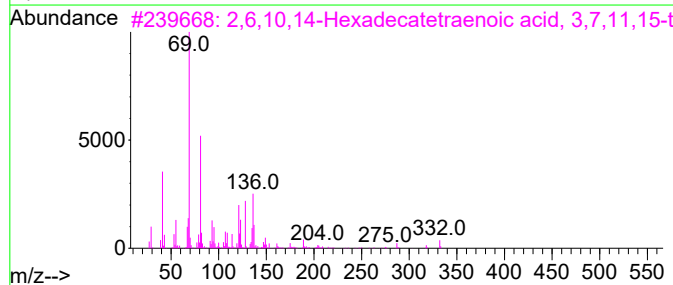
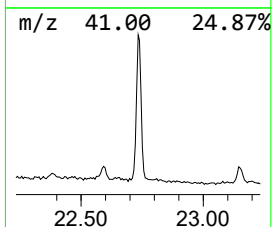
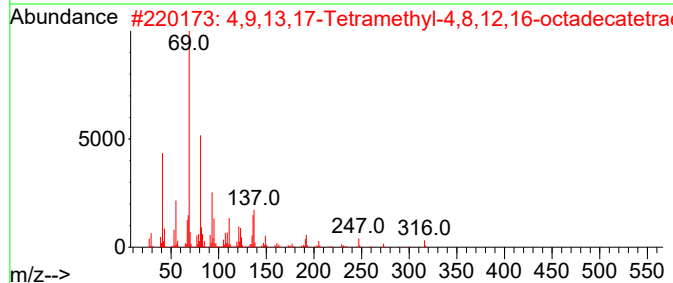
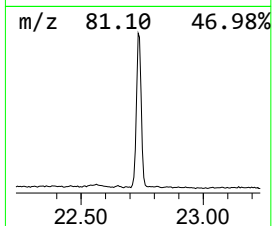
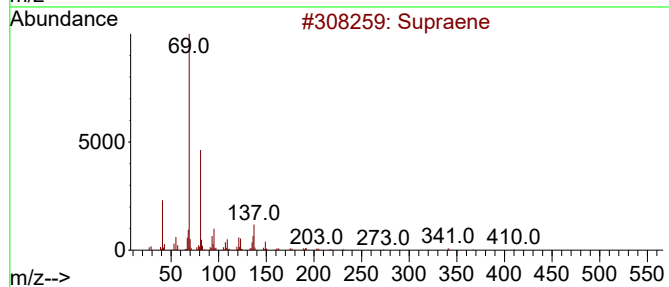
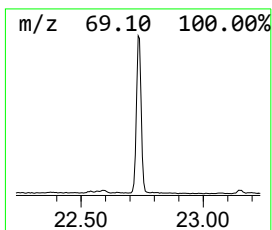
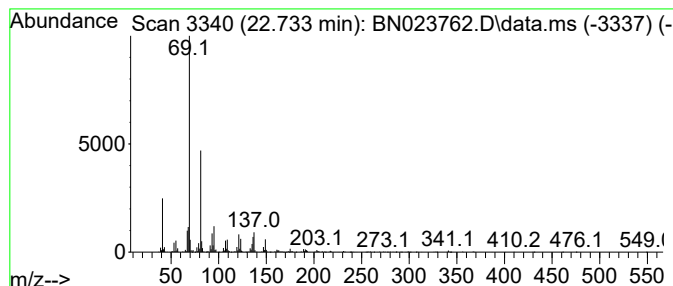
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Supraene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.733	4.95 ng/ul	662205	Perylene-d12	23.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	83
3			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	78
4			5-Bromo-1-pentanol	166	C5H11BrO	034626-51-2	59
5			2,3,5-Trimethyl-2,3,5-hexanetric...	203	C12H17N3	003974-79-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
 Data File : BN023762.D
 Acq On : 23 Jan 2023 21:11
 Operator : CG/JU
 Sample : 01226-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EX9F8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.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
1,3-Oxathiolane	4.481	7.0	ng/ul	457059	1	7.887	1308700	20.0
Benzophenone	15.893	10.8	ng/ul	1315420	3	14.534	2438490	20.0
Benzenesulfonam...	16.045	2.2	ng/ul	270868	4	17.281	2480620	20.0
Benzenesulfonam...	17.087	3.0	ng/ul	368119	4	17.281	2480620	20.0
Benzoic acid, 3...	17.769	2.4	ng/ul	292223	4	17.281	2480620	20.0
Palmitoleic acid	18.063	3.0	ng/ul	371367	4	17.281	2480620	20.0
(E)-Hexadec-9-e...	18.110	2.3	ng/ul	290468	4	17.281	2480620	20.0
n-Hexadecanoic ...	18.181	8.5	ng/ul	1049640	4	17.281	2480620	20.0
unknown-01	19.910	3.2	ng/ul	438688	5	21.475	2757260	20.0
1-Heneicosanol	21.180	5.8	ng/ul	804416	5	21.475	2757260	20.0
Supraene	22.733	5.0	ng/ul	662205	6	23.904	2676620	20.0