

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
 Data File : BP014105.D
 Acq On : 16 Mar 2023 16:29
 Operator : CG/JU
 Sample : 01884-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB916

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: BP014105.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.428	36	41	44	rBV	31748	43965	0.82%	0.067%
2	3.458	44	46	56	rVB	21829	32478	0.61%	0.049%
3	3.864	113	115	133	rBV	225846	419756	7.83%	0.639%
4	4.081	149	152	158	rVB4	9022	14953	0.28%	0.023%
5	4.187	166	170	178	rVB3	15341	22322	0.42%	0.034%
6	4.646	243	248	259	rVB	91310	144443	2.69%	0.220%
7	5.340	359	366	380	rBV	415225	662601	12.36%	1.008%
8	5.805	440	445	456	rBV4	14352	34778	0.65%	0.053%
9	7.105	661	666	672	rBV3	10940	20291	0.38%	0.031%
10	7.222	678	686	697	rBV	145502	276692	5.16%	0.421%
11	7.387	707	714	727	rBV	570419	924714	17.25%	1.407%
12	7.593	741	749	757	rVV	529217	878171	16.38%	1.336%
13	7.658	757	760	767	rVB6	11705	19730	0.37%	0.030%
14	7.922	799	805	808	rBV3	22586	42578	0.79%	0.065%
15	8.063	818	829	841	rBV	678506	1234717	23.03%	1.879%
16	8.146	841	843	857	rVB7	14233	37055	0.69%	0.056%
17	8.422	881	890	895	rBV4	14342	34327	0.64%	0.052%
18	8.540	903	910	915	rVB10	6893	14509	0.27%	0.022%
19	8.775	938	950	959	rBV	525458	887904	16.56%	1.351%
20	8.910	969	973	976	rVB	13773	18629	0.35%	0.028%
21	8.993	983	987	993	rVB5	9168	14327	0.27%	0.022%
22	9.063	993	999	1006	rBV2	47016	85071	1.59%	0.129%
23	9.175	1013	1018	1022	rVV2	22983	36272	0.68%	0.055%
24	9.240	1022	1029	1041	rVV	736456	1275643	23.79%	1.941%
25	9.328	1041	1044	1049	rVV7	9601	21467	0.40%	0.033%
26	9.381	1051	1053	1056	rVV4	11945	16906	0.32%	0.026%
27	9.452	1056	1065	1070	rVV10	27317	72162	1.35%	0.110%
28	9.528	1071	1078	1080	rVV5	14234	33797	0.63%	0.051%
29	9.593	1080	1089	1104	rVB5	175127	450547	8.40%	0.686%
30	9.822	1123	1128	1132	rBV4	32684	51965	0.97%	0.079%
31	9.881	1133	1138	1145	rVV4	10314	27274	0.51%	0.041%
32	9.963	1145	1152	1164	rVB	616375	1023269	19.09%	1.557%
33	10.063	1164	1169	1175	rBV4	22245	37789	0.70%	0.057%
34	10.246	1195	1200	1204	rBV6	10133	23220	0.43%	0.035%
35	10.369	1216	1221	1225	rBV3	27336	44336	0.83%	0.067%
36	10.505	1237	1244	1259	rBV2	951290	1723678	32.15%	2.623%

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

37	10.681	1265	1274	1281	rBV8	20815	48124	0.90%	0.073%
38	10.793	1288	1293	1294	rBV5	10420	14621	0.27%	0.022%
39	10.822	1295	1298	1302	rVB4	13679	18439	0.34%	0.028%
40	10.887	1302	1309	1316	rBV	967507	1626065	30.33%	2.474%

41	11.028	1325	1333	1347	rBV	762752	1389452	25.92%	2.114%
42	11.140	1347	1352	1359	rVB2	21655	44620	0.83%	0.068%
43	11.252	1364	1371	1376	rBV2	75482	126982	2.37%	0.193%
44	11.463	1400	1407	1416	rVB2	18821	56560	1.05%	0.086%
45	11.693	1439	1446	1450	rBV9	17519	43557	0.81%	0.066%

46	11.857	1471	1474	1477	rBV5	8601	13203	0.25%	0.020%
47	12.087	1509	1513	1518	rBV7	13564	21339	0.40%	0.032%
48	12.199	1526	1532	1533	rBV2	54377	85884	1.60%	0.131%
49	12.222	1533	1536	1542	rVV	65452	96823	1.81%	0.147%
50	12.287	1542	1547	1554	rVB3	32132	57795	1.08%	0.088%

51	12.387	1557	1564	1568	rBV2	81995	164988	3.08%	0.251%
52	12.493	1575	1582	1596	rVB7	71309	219753	4.10%	0.334%
53	12.599	1596	1600	1604	rBV5	15101	23763	0.44%	0.036%
54	12.881	1642	1648	1652	rBV9	14140	30785	0.57%	0.047%
55	12.969	1659	1663	1670	rVB5	19957	35055	0.65%	0.053%

56	13.051	1673	1677	1680	rBV4	16228	29496	0.55%	0.045%
57	13.446	1739	1744	1745	rBV4	15842	26639	0.50%	0.041%
58	13.510	1751	1755	1760	rVB3	47949	67615	1.26%	0.103%
59	13.593	1765	1769	1774	rVB3	26261	40935	0.76%	0.062%
60	13.663	1776	1781	1791	rVB6	27969	71384	1.33%	0.109%

61	13.757	1792	1797	1800	rBV4	23041	44391	0.83%	0.068%
62	14.110	1851	1857	1863	rVB	1958440	2636255	49.17%	4.011%
63	14.257	1879	1882	1886	rBV5	21202	30728	0.57%	0.047%
64	14.351	1894	1898	1901	rBV3	52972	66268	1.24%	0.101%
65	14.404	1901	1907	1913	rBV	1980860	2997699	55.91%	4.561%

66	14.498	1920	1923	1929	rVB3	35546	47818	0.89%	0.073%
67	14.628	1940	1945	1948	rBV2	76899	126589	2.36%	0.193%
68	14.704	1952	1958	1969	rVB	1508129	2349370	43.82%	3.575%
69	14.928	1992	1996	2006	rVB2	83985	156268	2.91%	0.238%
70	15.222	2043	2046	2049	rBV	37002	45507	0.85%	0.069%

71	15.440	2079	2083	2090	rBV	123901	191770	3.58%	0.292%
72	15.616	2110	2113	2117	rVB	54899	75134	1.40%	0.114%
73	15.698	2121	2127	2137	rVB	2911901	4188305	78.12%	6.373%
74	15.816	2142	2147	2156	rBV	887111	1207587	22.52%	1.837%
75	15.910	2158	2163	2167	rVV	595787	748246	13.96%	1.139%

76	15.957	2168	2171	2178	rVB	124416	184835	3.45%	0.281%
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77	16.063	2184	2189	2194	rVB	277020	367583	6.86%	0.559%
78	16.222	2209	2216	2222	rBV	1853534	2653249	49.49%	4.037%
79	16.369	2237	2241	2244	rBV2	46783	70524	1.32%	0.107%
80	16.545	2266	2271	2275	rBV2	116444	168691	3.15%	0.257%
81	16.634	2283	2286	2287	rBV3	28865	34534	0.64%	0.053%
82	16.728	2297	2302	2307	rBV	1247888	1641855	30.62%	2.498%
83	16.810	2313	2316	2319	rVB	51758	64218	1.20%	0.098%
84	17.263	2388	2393	2399	rBV	660189	897182	16.73%	1.365%
85	17.381	2409	2413	2416	rVB	97076	124497	2.32%	0.189%
86	17.463	2422	2427	2434	rVB	2005881	2841197	52.99%	4.323%
87	17.563	2438	2444	2451	rBV	3148993	4363658	81.39%	6.640%
88	18.328	2570	2574	2587	rBV	531481	1011743	18.87%	1.539%
89	18.733	2640	2643	2649	rVB2	88854	105102	1.96%	0.160%
90	19.086	2701	2703	2707	rVB4	87038	87757	1.64%	0.134%
91	19.486	2768	2771	2776	rBV	270027	292222	5.45%	0.445%
92	19.551	2779	2782	2787	rBV	154123	235694	4.40%	0.359%
93	19.786	2817	2822	2826	rBV	3975641	5361262	100.00%	8.158%
94	19.828	2826	2829	2839	rVB	2258129	2790144	52.04%	4.245%
95	20.757	2983	2987	2991	rVB	634112	720050	13.43%	1.096%
96	21.222	3062	3066	3077	rVB	452435	695779	12.98%	1.059%
97	21.545	3116	3121	3128	rBV	2225808	3070805	57.28%	4.672%
98	22.827	3335	3339	3347	rVB	357899	502139	9.37%	0.764%
99	23.921	3517	3525	3534	rVB2	2248514	4634105	86.44%	7.051%
100	24.086	3546	3553	3563	rVB2	1316141	2834645	52.87%	4.313%

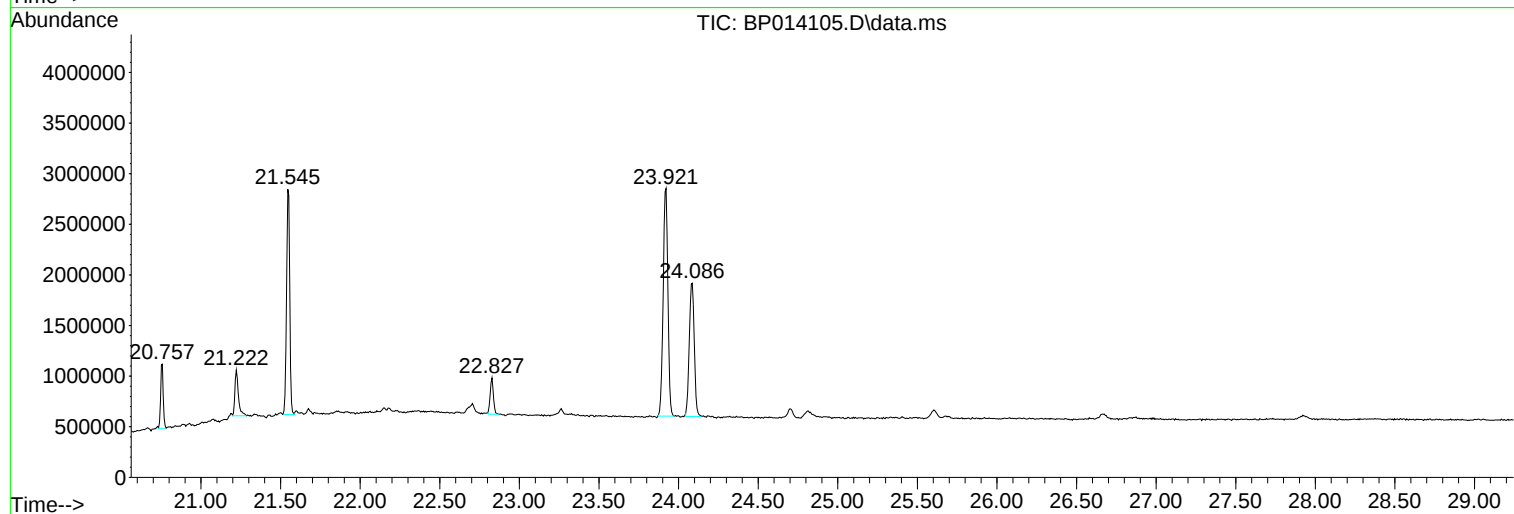
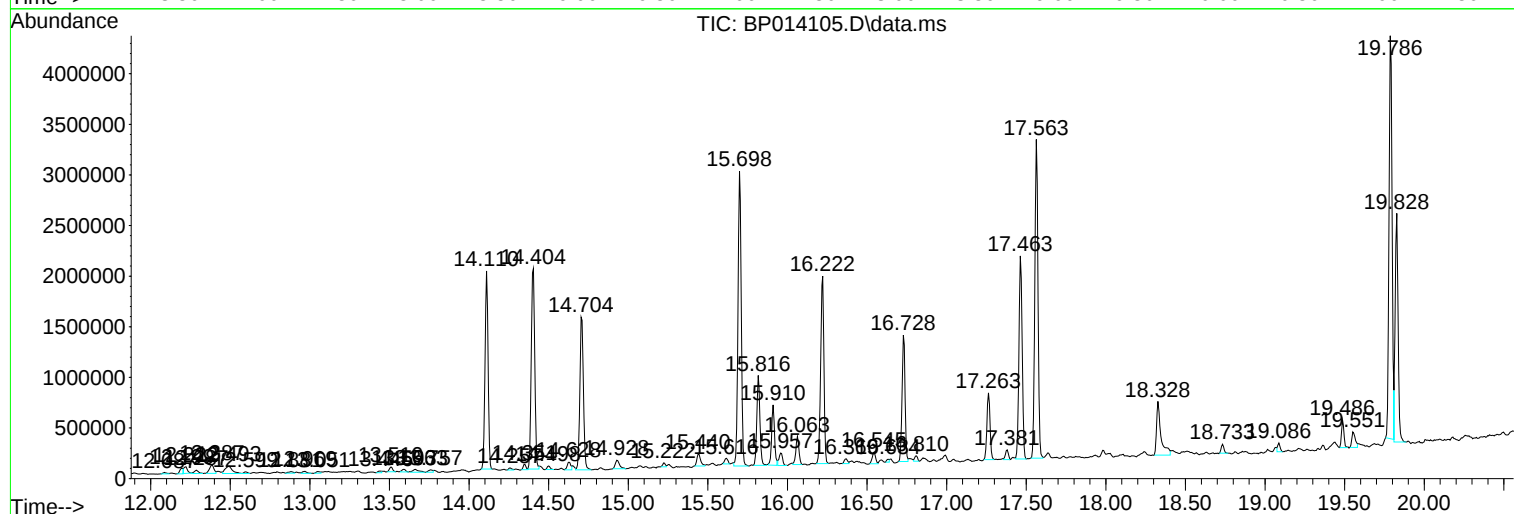
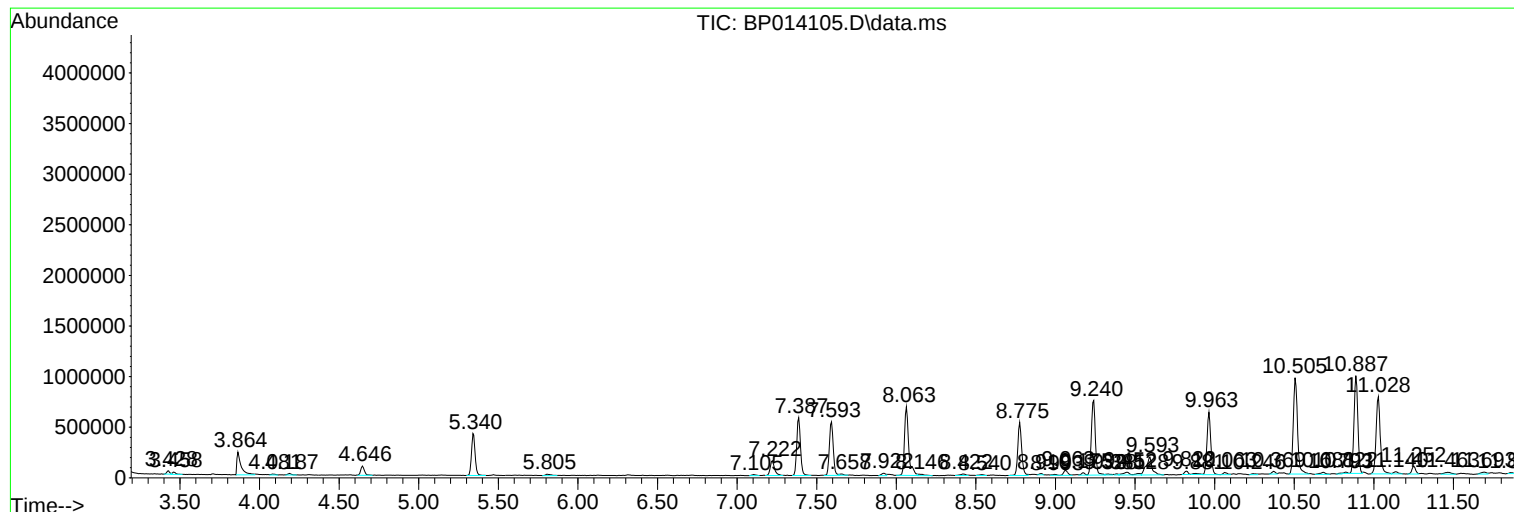
Sum of corrected areas: 65721618

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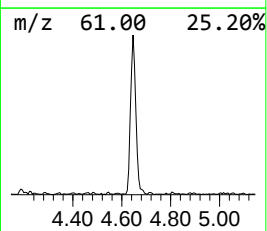
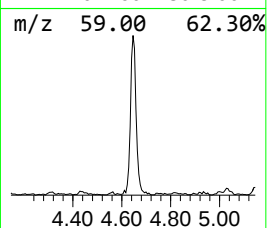
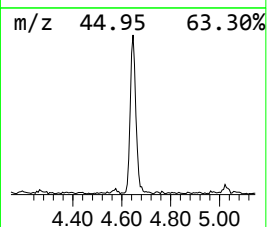
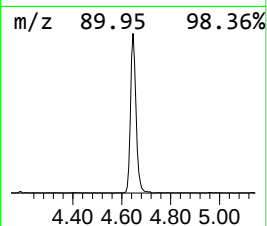
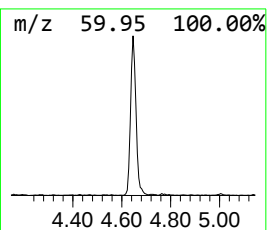
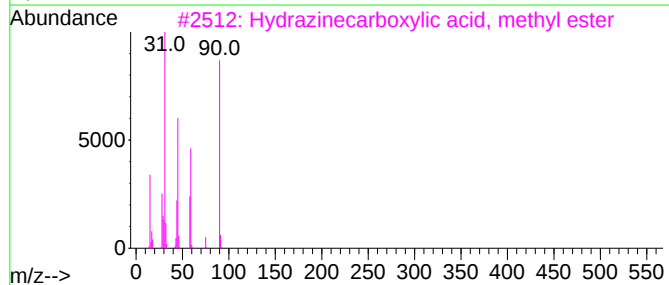
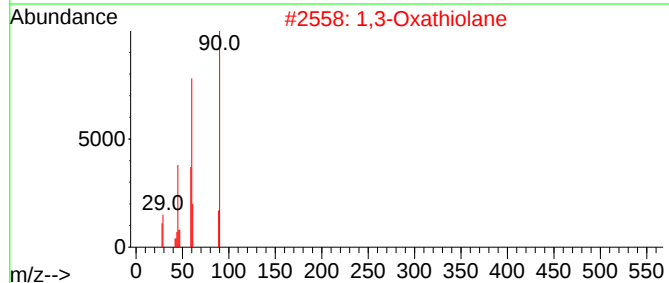
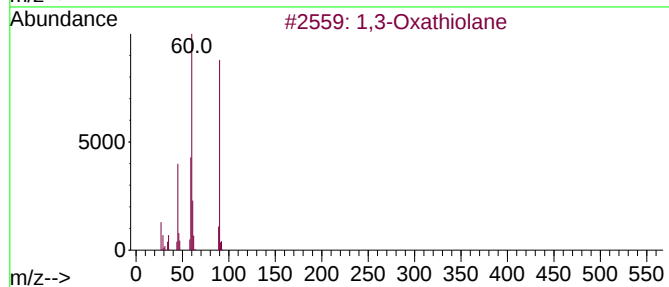
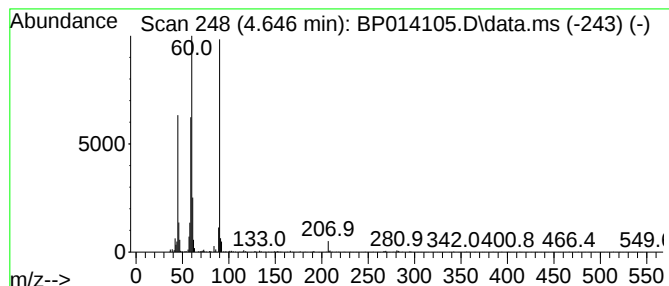
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,3-Oxathiolane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.646	2.34 ng/ul	144443	1,4-Dichlorobenzene-d4	8.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Oxathiolane	90	C3H6OS	002094-97-5	91
2			1,3-Oxathiolane	90	C3H6OS	002094-97-5	64
3			Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	59
4			Acrolein, 2-chloro-	90	C3H3ClO	000683-51-2	36
5			Heptanoic acid, 2-hydroxy-, meth...	160	C8H16O3	054340-91-9	36



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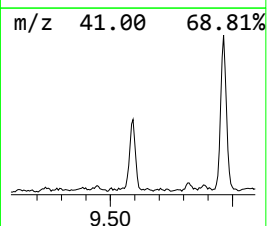
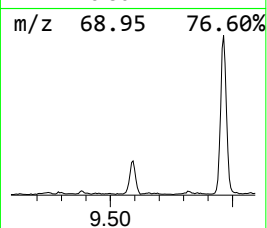
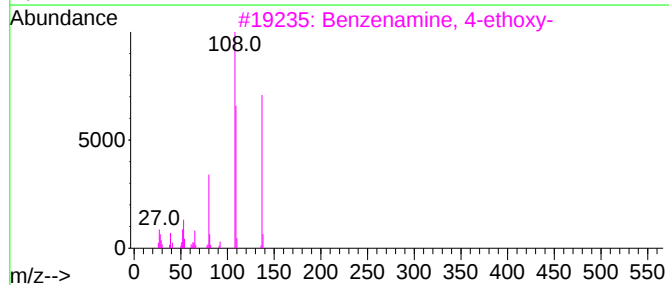
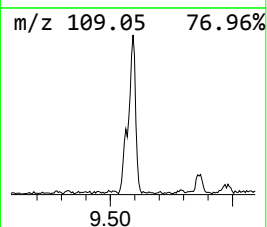
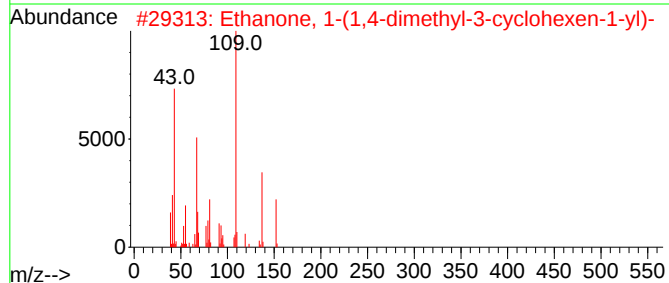
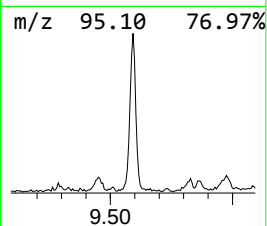
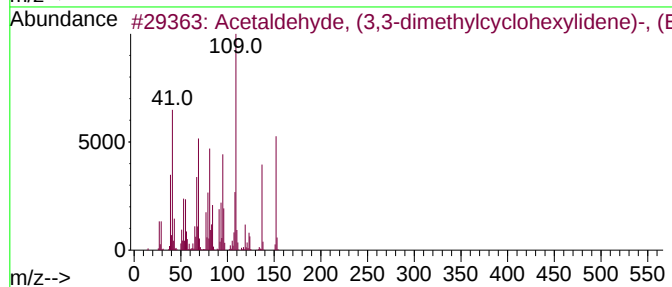
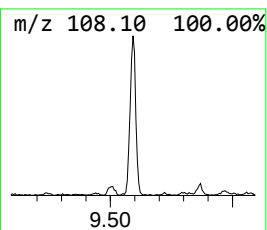
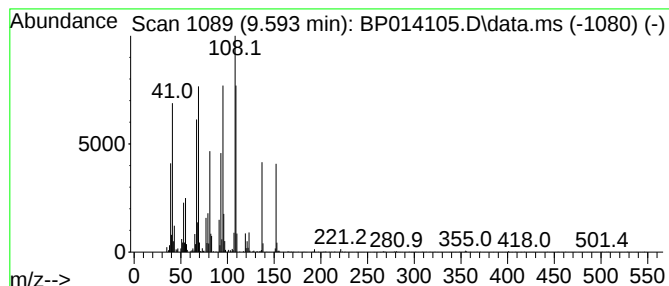
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.593	5.54 ng/ul	450547	Naphthalene-d8	10.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde, (3,3-dimethylcyclo...	152	C10H16O	026532-25-2	42
2			Ethanone, 1-(1,4-dimethyl-3-cycl...	152	C10H16O	043219-68-7	38
3			Benzenamine, 4-ethoxy-	137	C8H11NO	000156-43-4	30
4			2-Acetyl-4,4-dimethyl-cyclopent...	152	C9H12O2	081979-96-6	27
5			Glutaric acid, (2-methylcyclohex...	418	C26H42O4	1000405-51-1	27



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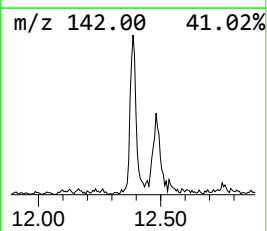
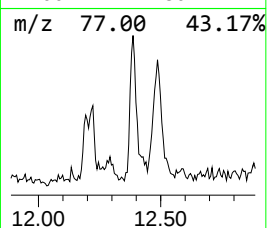
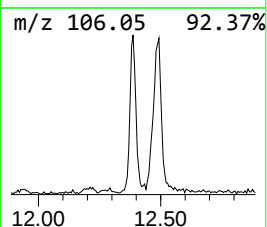
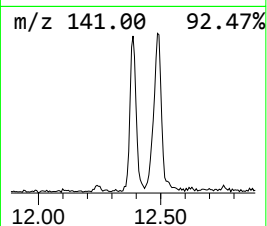
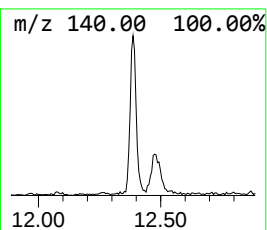
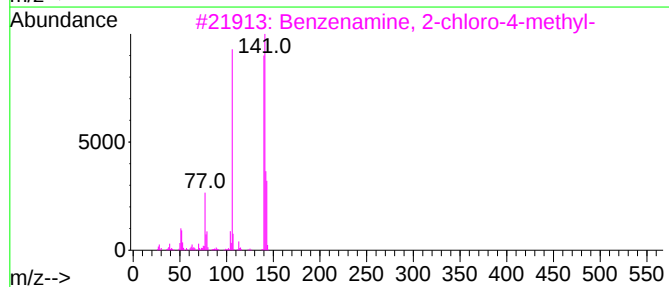
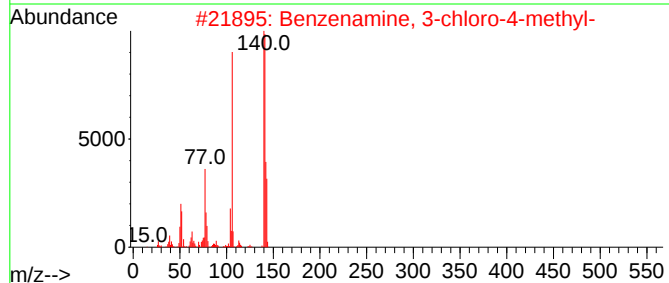
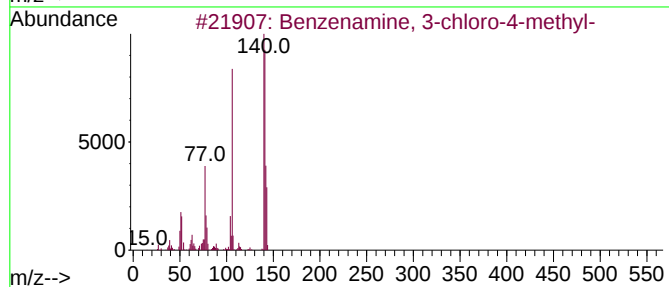
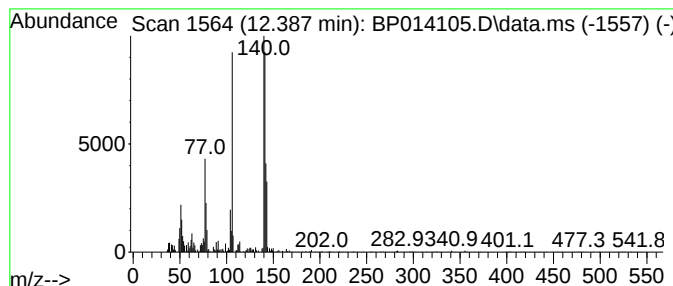
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzenamine, 3-chloro-4-met... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.387	2.03 ng/ul	164988	Naphthalene-d8	10.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	98
2			Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	97
3			Benzenamine, 2-chloro-4-methyl-	141	C7H8ClN	000615-65-6	94
4			Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	93
5			Benzenamine, 2-chloro-4-methyl-	141	C7H8ClN	000615-65-6	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014105.D
Acq On : 16 Mar 2023 16:29
Operator : CG/JU
Sample : 01884-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

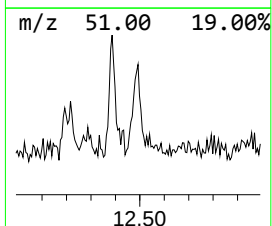
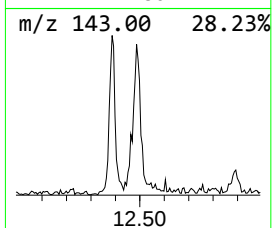
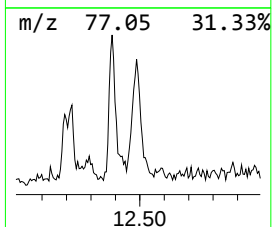
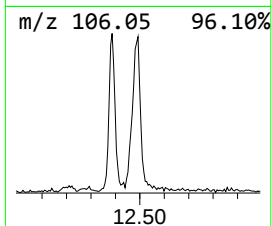
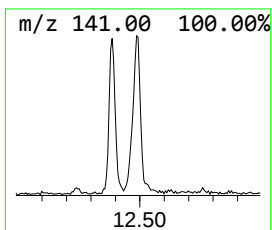
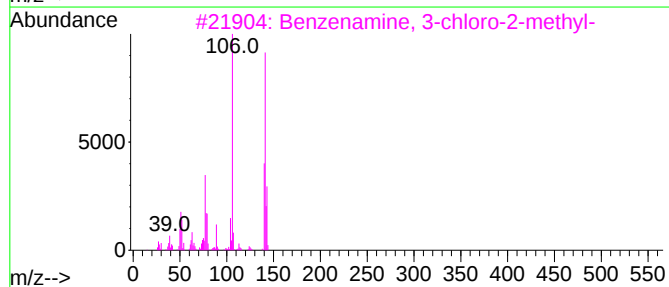
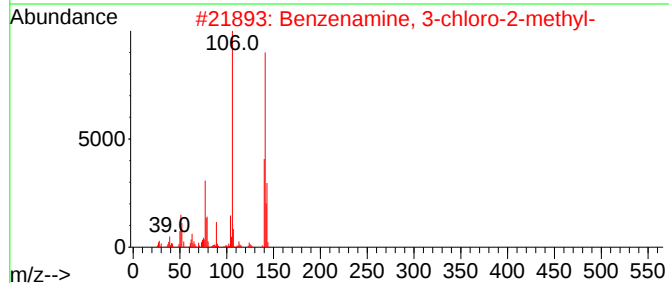
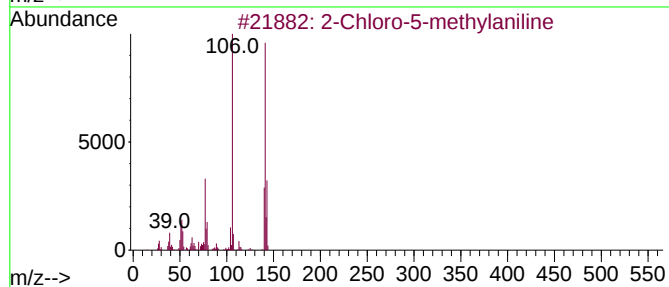
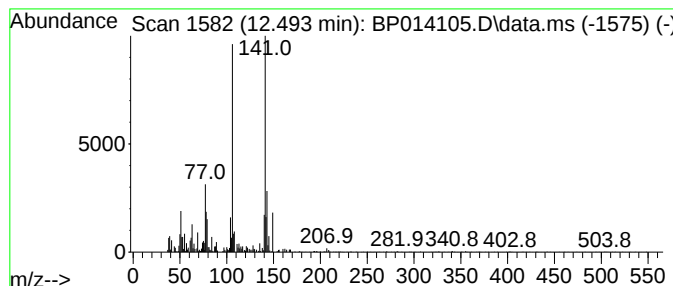
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-Chloro-5-methylaniline Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.493	2.70 ng/ul	219753	Naphthalene-d8	10.887	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Chloro-5-methylaniline	141	C7H8ClN	000095-81-8	91
2	Benzenamine, 3-chloro-2-methyl-	141	C7H8ClN	000087-60-5	90
3	Benzenamine, 3-chloro-2-methyl-	141	C7H8ClN	000087-60-5	87
4	Benzenamine, 4-chloro-2-methyl-	141	C7H8ClN	000095-69-2	87
5	Benzenamine, 3-chloro-2-methyl-	141	C7H8ClN	000087-60-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014105.D
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Misc :
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Instrument :
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ClientSampleId :
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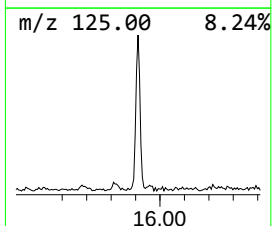
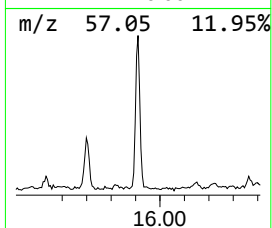
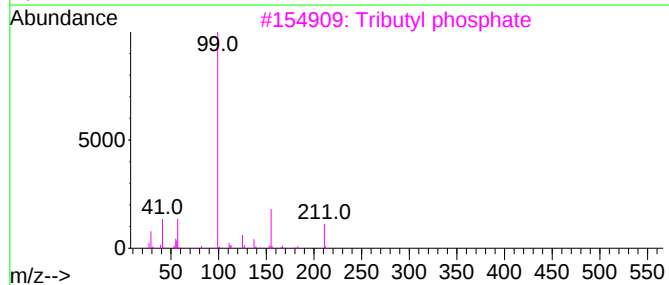
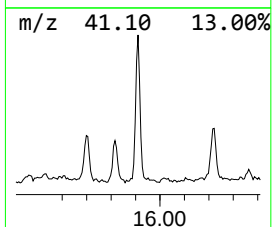
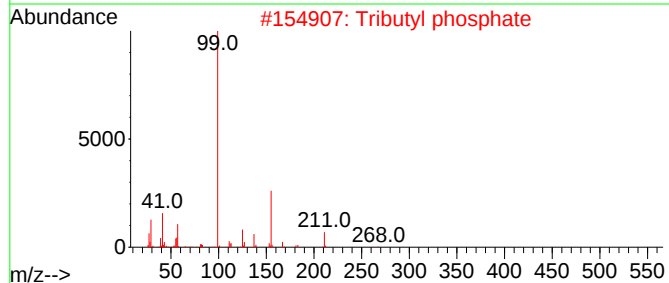
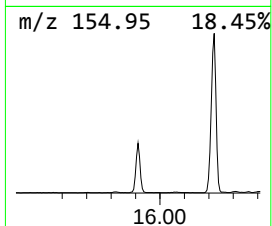
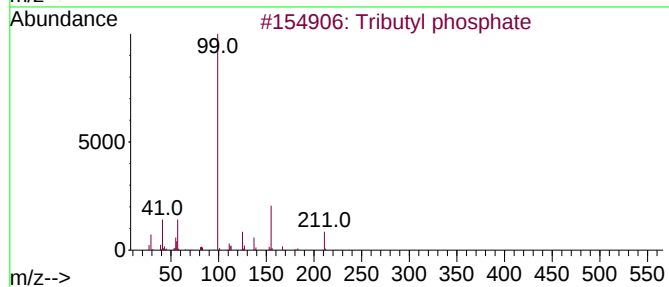
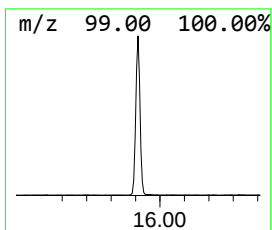
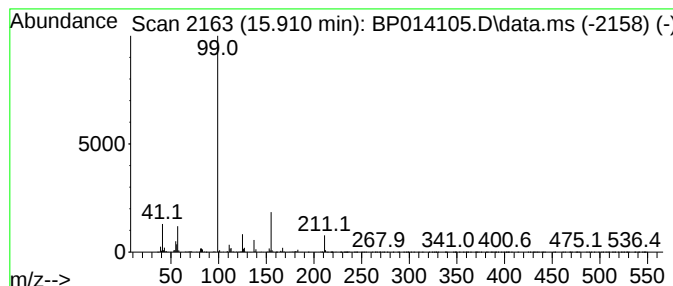
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Tributyl phosphate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.910	6.37 ng/ul	748246	Acenaphthene-d10	14.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tributyl phosphate	266	C12H27O4P	000126-73-8	91
2			Tributyl phosphate	266	C12H27O4P	000126-73-8	91
3			Tributyl phosphate	266	C12H27O4P	000126-73-8	90
4			Tributyl phosphate	266	C12H27O4P	000126-73-8	83
5			Phosphoric acid, dibutyl 1,1-dim...	352	C13H25F4O4P	1000298-93-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014105.D
Acq On : 16 Mar 2023 16:29
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Sample : 01884-08
Misc :
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Instrument :
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ClientSampleId :
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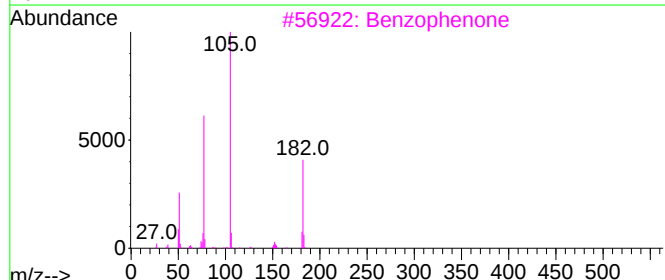
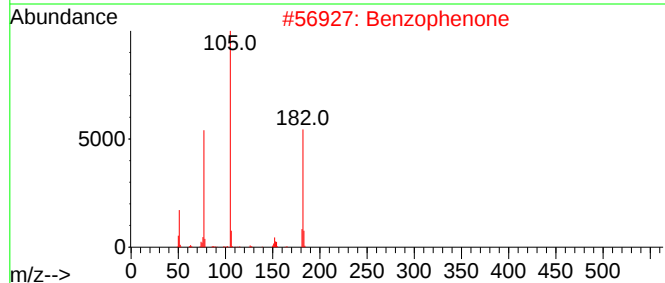
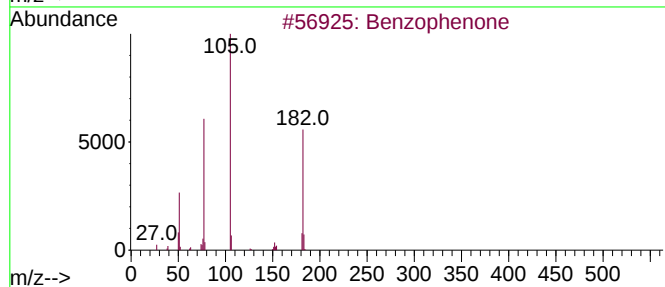
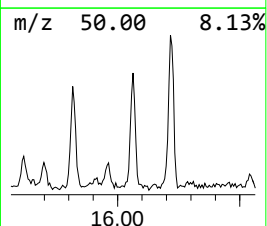
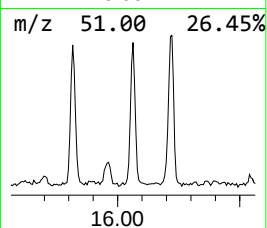
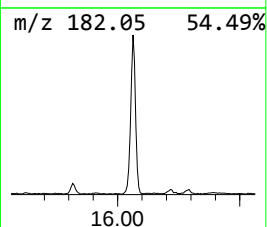
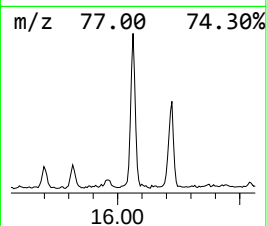
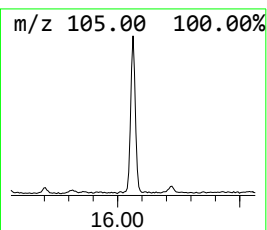
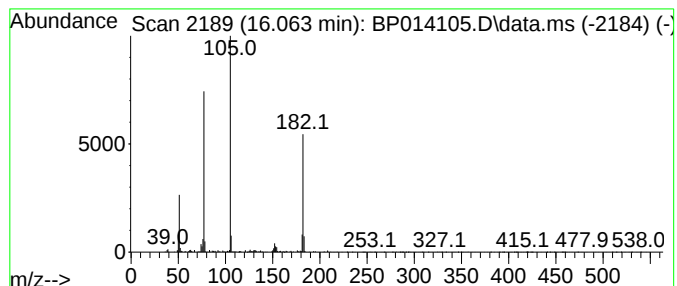
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzophenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.063	3.13 ng/ul	367583	Acenaphthene-d10	14.704

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	91
5			Benzophenone	182	C13H10O	000119-61-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
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Acq On : 16 Mar 2023 16:29
Operator : CG/JU
Sample : 01884-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

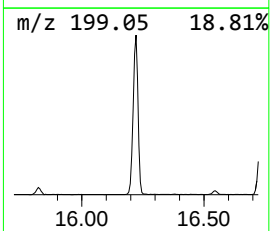
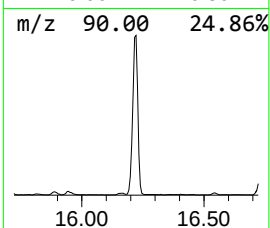
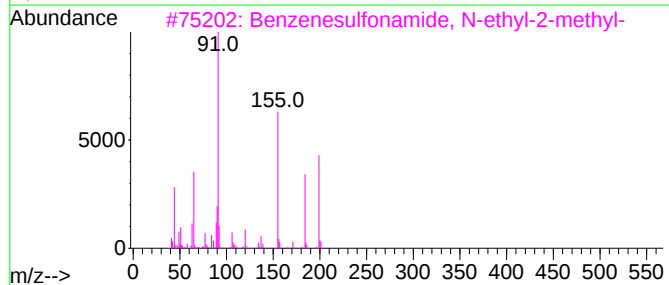
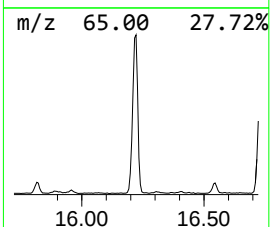
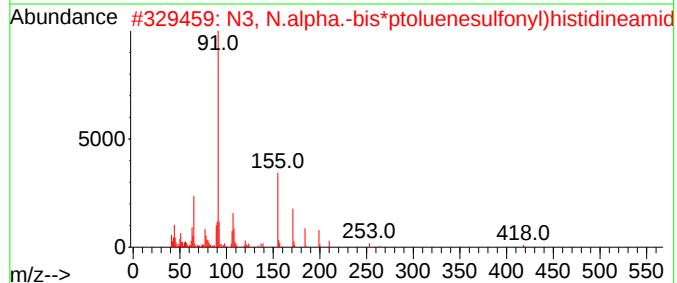
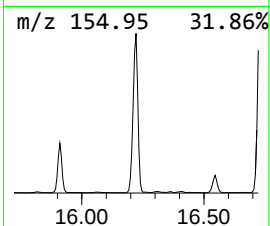
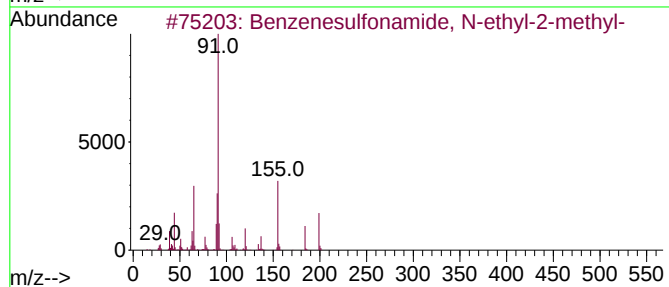
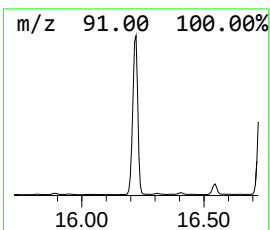
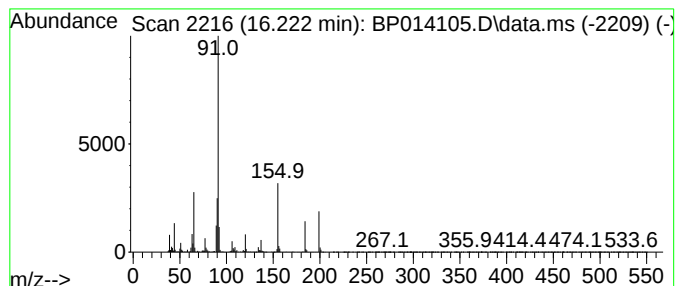
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzenesulfonamide, N-ethyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
16.222	18.68 ng/ul	2653250	Phenanthrene-d10			17.463
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-2-me...		199	C9H13NO2S	001077-56-1	98
2	N3, N.alpha.-bis*ptoluenesulfony...		462	C20H22N4O5S2	1000130-21-9	50
3	Benzenesulfonamide, N-ethyl-2-me...		199	C9H13NO2S	001077-56-1	49
4	Benzenesulfonamide, N,N,4-trimet...		199	C9H13NO2S	000599-69-9	49
5	Benzenesulfonamide, N-ethyl-4-me...		199	C9H13NO2S	000080-39-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014105.D
Acq On : 16 Mar 2023 16:29
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Sample : 01884-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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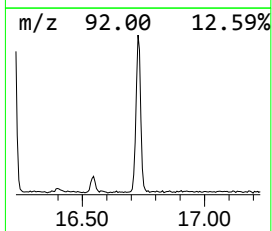
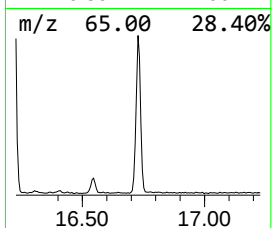
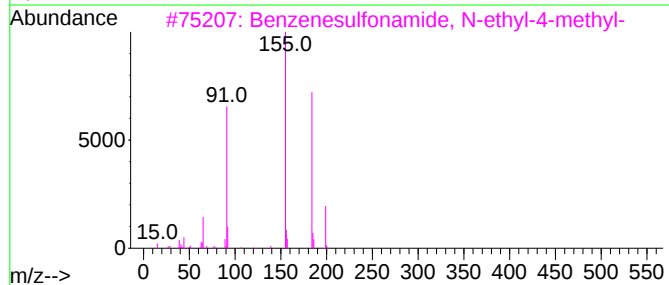
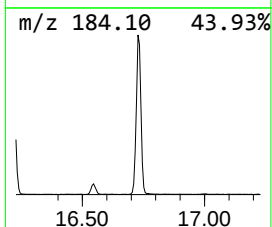
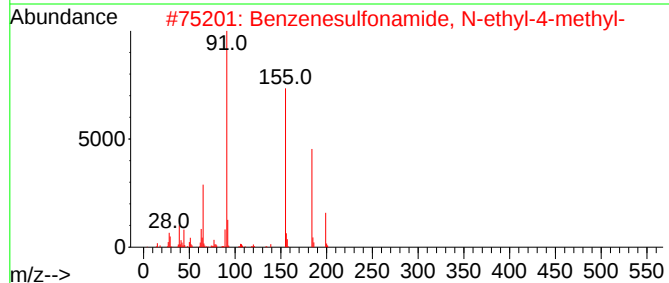
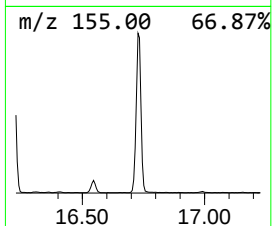
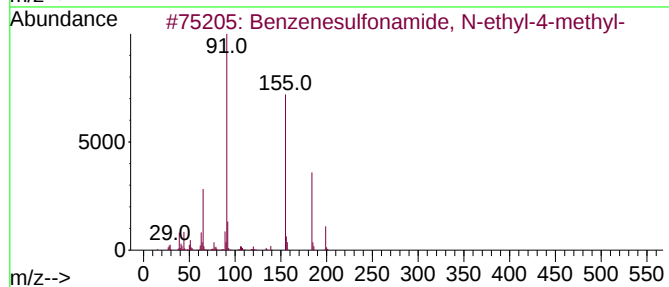
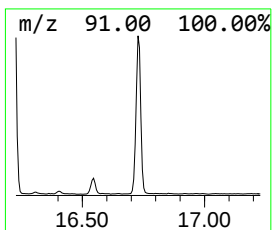
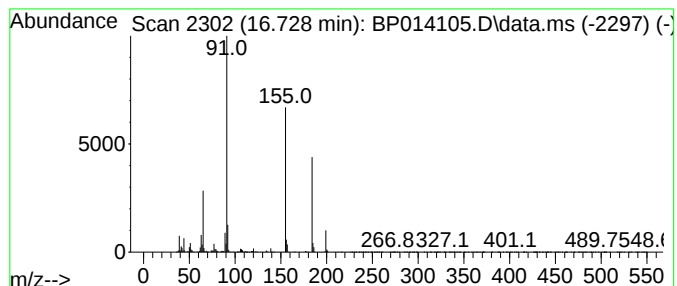
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzenesulfonamide, N-ethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.728	11.56 ng/ul	1641860	Phenanthrene-d10	17.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	97
2			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	96
3			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	91
4			N-isobutyl-4-methylbenzenesulfon...	227	C11H17NO2S	023705-38-6	86
5			4-Methyl-N-(2-oxobutyl)benzenesu...	241	C11H15NO3S	1000192-14-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014105.D
Acq On : 16 Mar 2023 16:29
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Sample : 01884-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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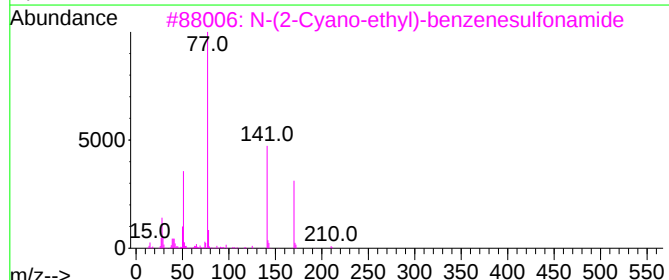
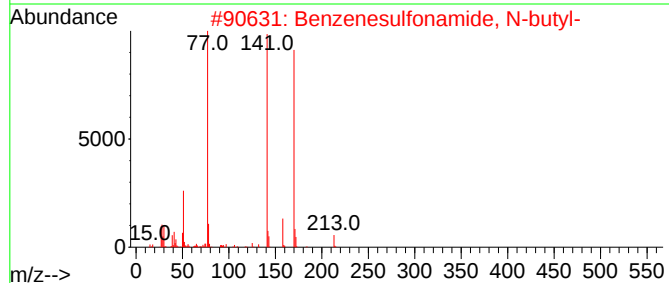
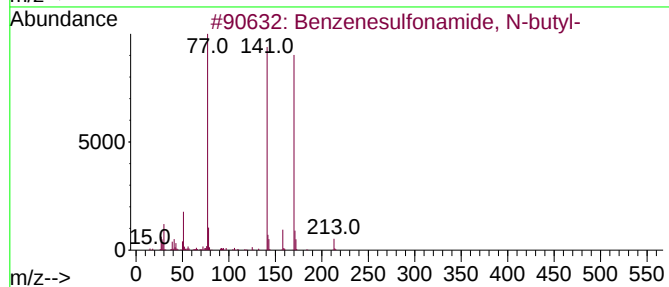
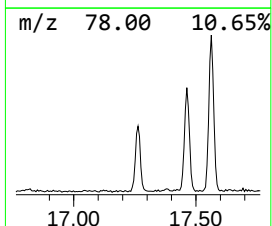
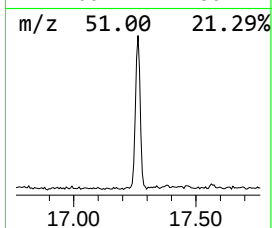
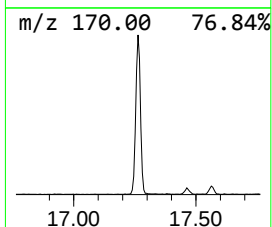
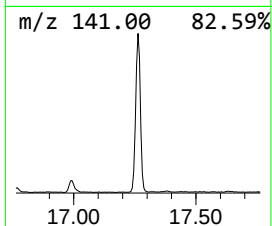
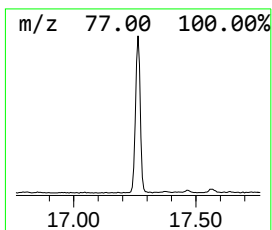
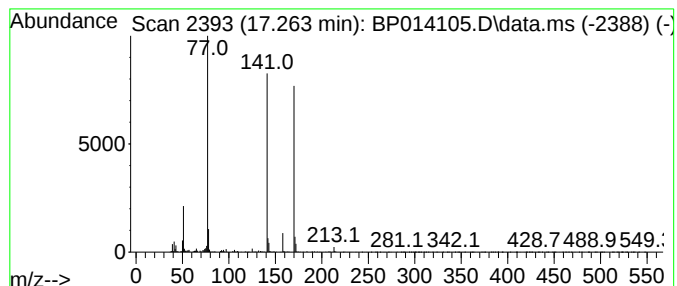
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzenesulfonamide, N-butyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.263	6.32 ng/ul	897182	Phenanthrene-d10	17.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	90
2			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	80
3			N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	72
4			2-propenoic acid, 2-methyl-, 2-[...	269	C12H15NO4S	1000401-71-8	72
5			N-Octylbenzenesulfonamide	269	C14H23NO2S	016358-32-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014105.D
Acq On : 16 Mar 2023 16:29
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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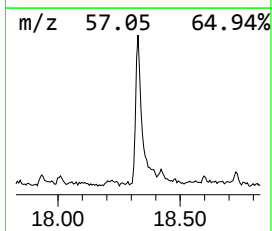
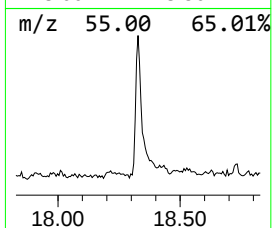
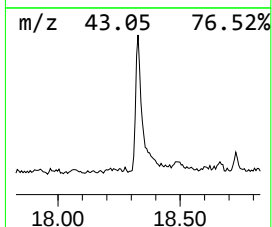
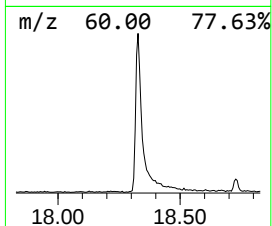
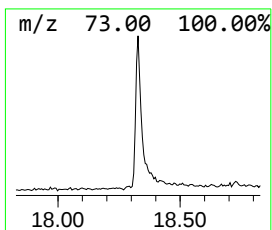
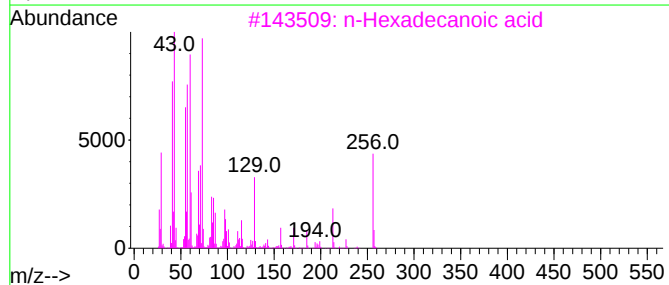
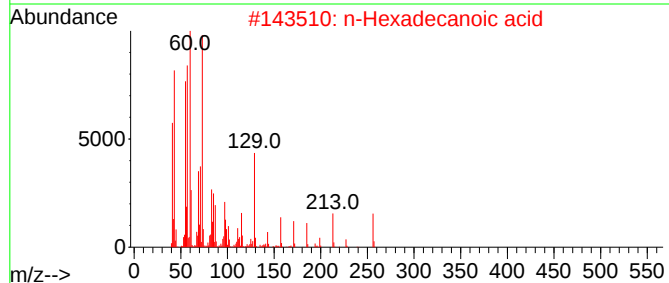
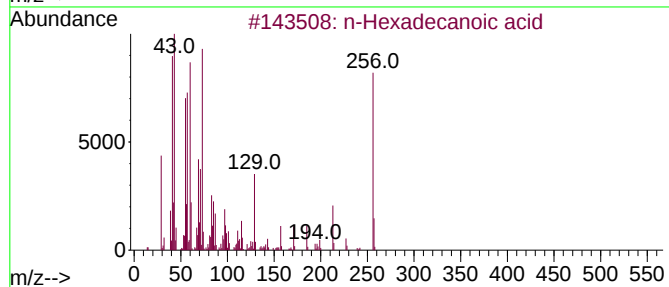
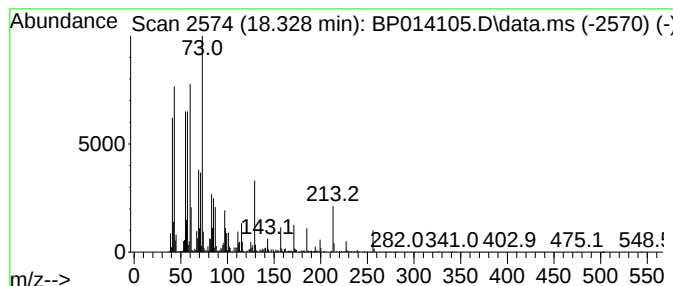
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.328	7.12 ng/ul	1011740	Phenanthrene-d10	17.463

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	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014105.D
Acq On : 16 Mar 2023 16:29
Operator : CG/JU
Sample : 01884-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

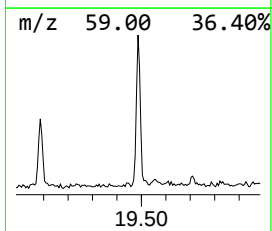
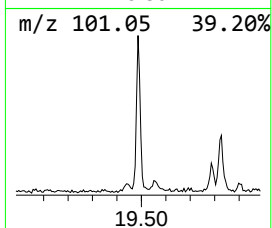
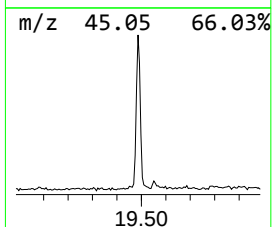
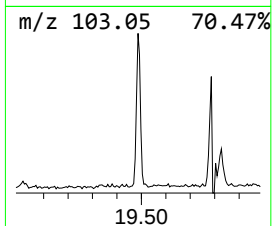
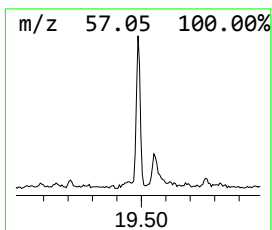
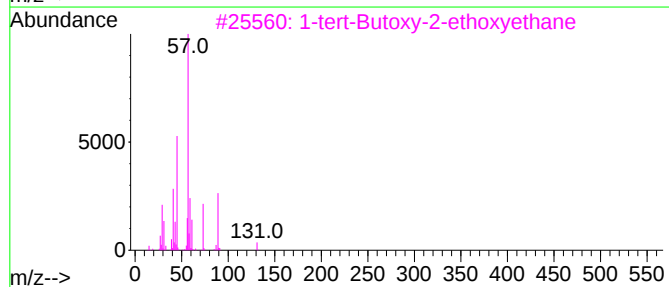
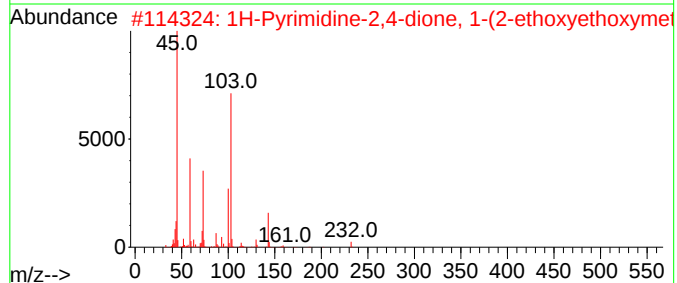
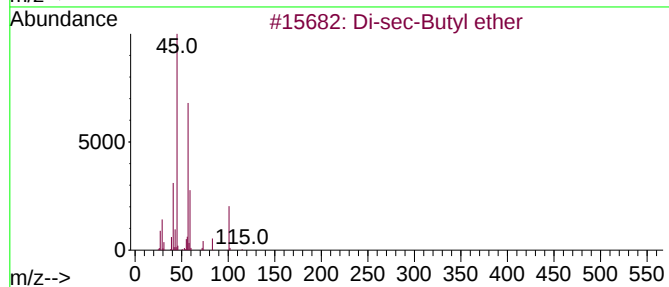
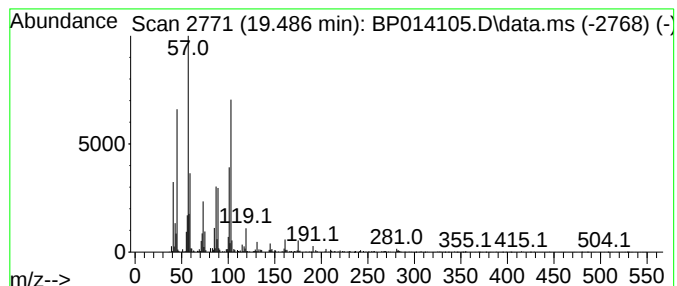
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-02 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.486	2.06 ng/ul	292222	Phenanthrene-d10	17.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Di-sec-Butyl ether	130	C8H18O	006863-58-7	38
2	1H-Pyrimidine-2,4-dione, 1-(2-ethoxyethoxy)methyl	232	C9H13FN2O4	1000310-13-7	38
3	1-tert-Butoxy-2-ethoxyethane	146	C8H18O2	051422-54-9	38
4	Orthoformic acid, tri-sec-butyl ...	232	C13H28O3	016754-48-6	35
5	3,6,9,12,15-Pentaoxanonadecan-1-ol	294	C14H30O6	001786-94-3	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014105.D
Acq On : 16 Mar 2023 16:29
Operator : CG/JU
Sample : 01884-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

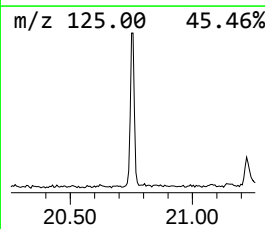
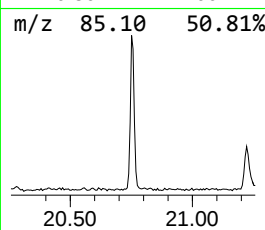
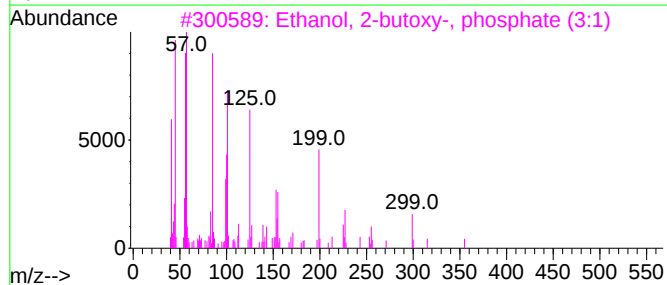
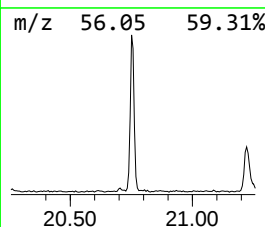
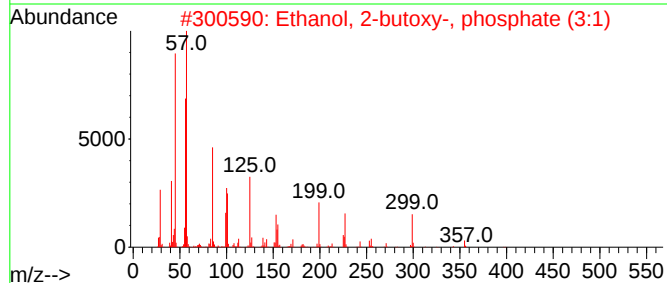
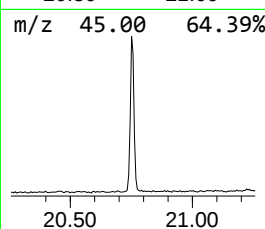
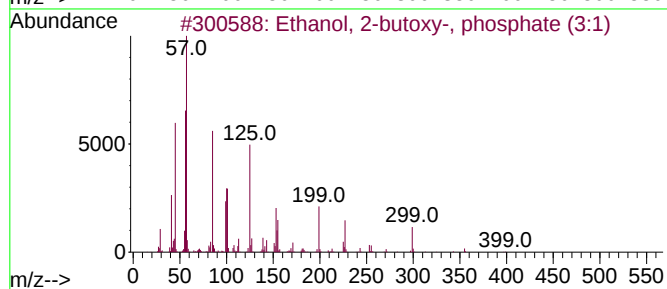
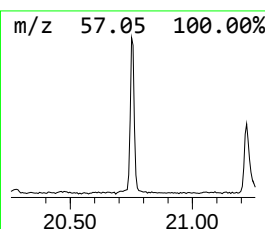
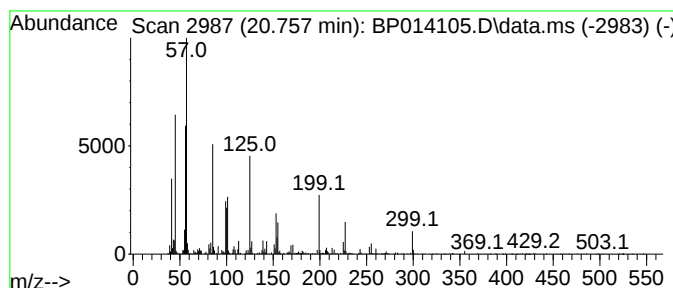
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 Ethanol, 2-butoxy-, phospho... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.757	4.69 ng/ul	720050	Chrysene-d12	21.545		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H3907P	000078-51-3	95
2		Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H3907P	000078-51-3	58
3		Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H3907P	000078-51-3	49
4		2,5-Hexanediol	118	C6H14O2	002935-44-6	35
5		Tetrahydropyran 12-tetradecyn-1-...	294	C19H34O2	096249-40-0	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014105.D
Acq On : 16 Mar 2023 16:29
Operator : CG/JU
Sample : 01884-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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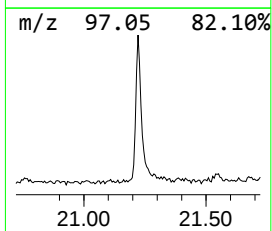
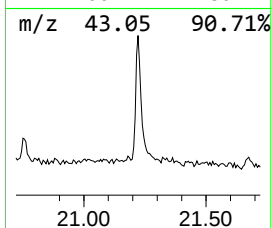
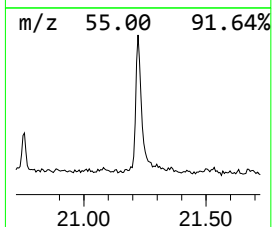
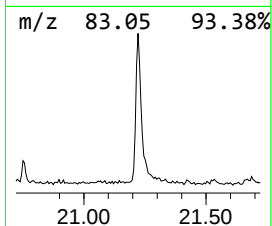
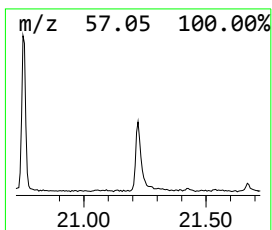
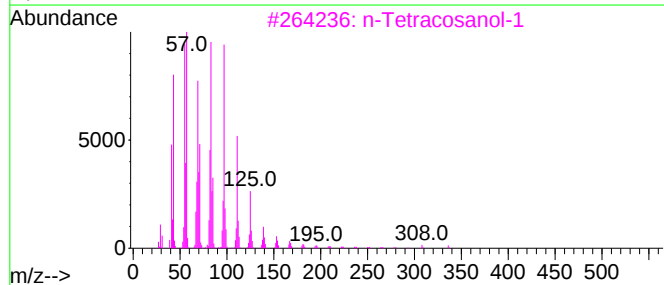
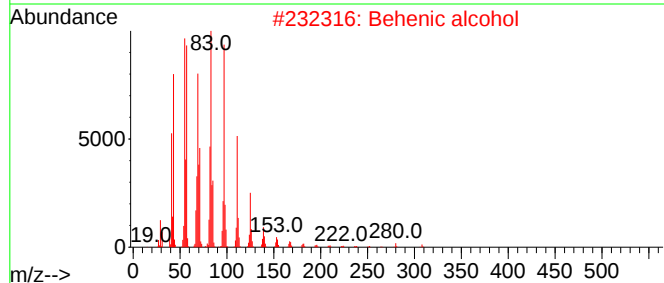
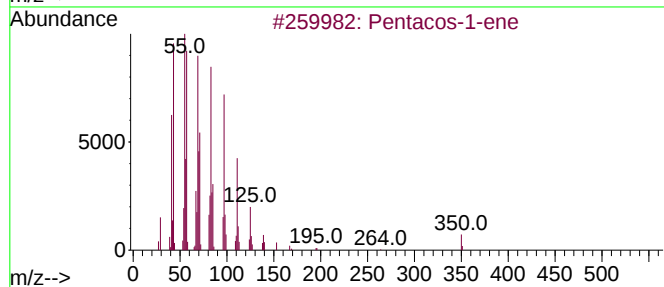
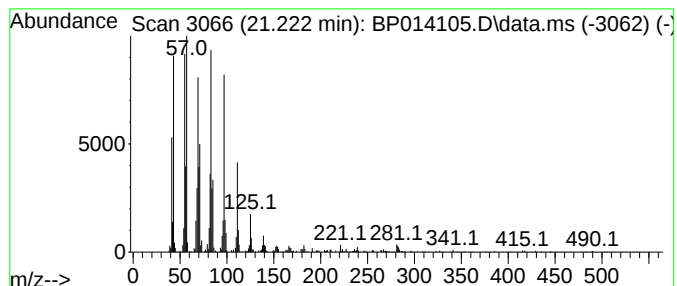
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.222	4.53 ng/ul	695779	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacos-1-ene	350	C25H50	016980-85-1	94
2			Behenic alcohol	326	C22H46O	000661-19-8	94
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	93
4			1-Nonadecene	266	C19H38	018435-45-5	91
5			1-Heneicosanol	312	C21H44O	015594-90-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014105.D
Acq On : 16 Mar 2023 16:29
Operator : CG/JU
Sample : 01884-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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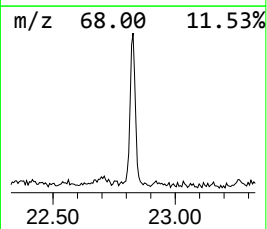
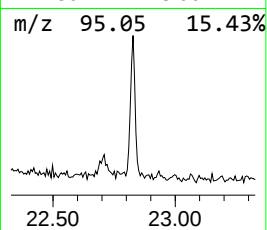
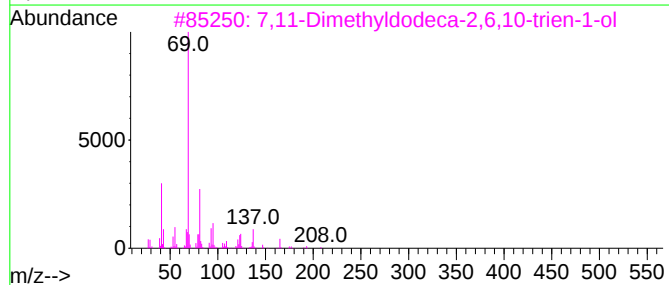
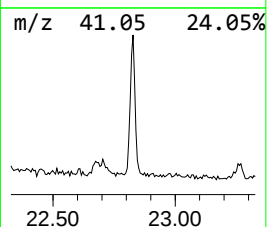
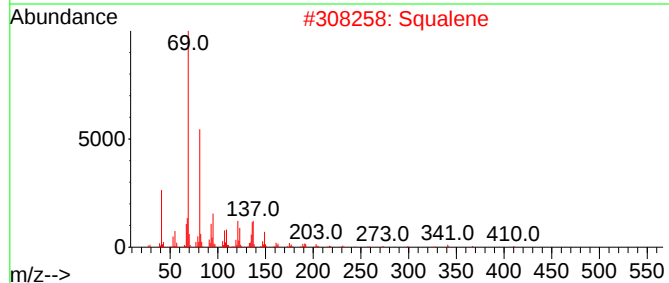
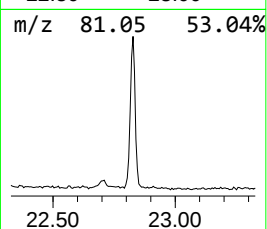
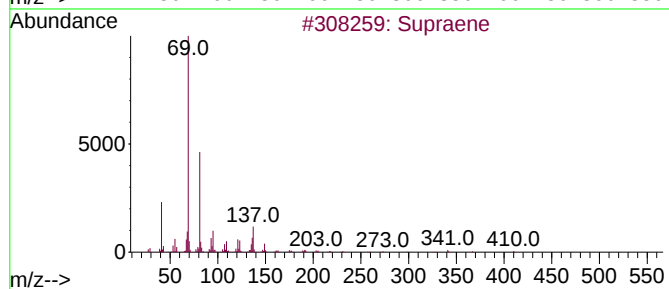
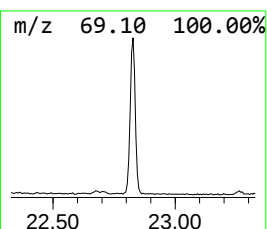
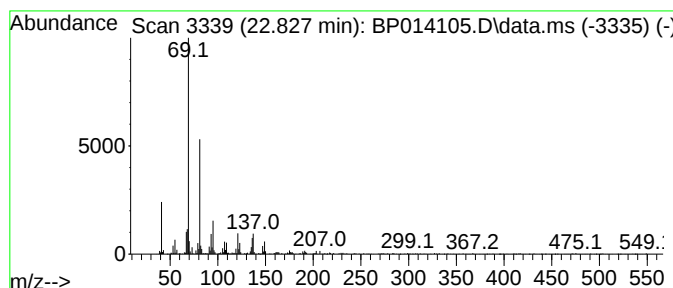
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Supraene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.827	3.54 ng/ul	502139	Perylene-d12	24.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	94
2			Squalene	410	C30H50	000111-02-4	74
3			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	64
4			3,7-Dimethyl-1-phenylsulfonyl-2,...	278	C16H22O2S	1000432-27-5	59
5			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014105.D
Acq On : 16 Mar 2023 16:29
Operator : CG/JU
Sample : 01884-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB916

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.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	4.646	2.3	ng/ul	144443	1	8.063	1234720	20.0
unknown-01	9.593	5.5	ng/ul	450547	2	10.887	1626070	20.0
Benzenamine, 3-...	12.387	2.0	ng/ul	164988	2	10.887	1626070	20.0
2-Chloro-5-meth...	12.493	2.7	ng/ul	219753	2	10.887	1626070	20.0
Tributyl phosphate	15.910	6.4	ng/ul	748246	3	14.704	2349370	20.0
Benzophenone	16.063	3.1	ng/ul	367583	3	14.704	2349370	20.0
Benzenesulfonam...	16.222	18.7	ng/ul	2653250	4	17.463	2841200	20.0
Benzenesulfonam...	16.728	11.6	ng/ul	1641860	4	17.463	2841200	20.0
Benzenesulfonam...	17.263	6.3	ng/ul	897182	4	17.463	2841200	20.0
n-Hexadecanoic ...	18.328	7.1	ng/ul	1011740	4	17.463	2841200	20.0
unknown-02	19.486	2.1	ng/ul	292222	4	17.463	2841200	20.0
Ethanol, 2-buto...	20.757	4.7	ng/ul	720050	5	21.545	3070810	20.0
(DEL) Alkane: S...	21.222	4.5	ng/ul	695779	5	21.545	3070810	20.0
Supraene	22.827	3.5	ng/ul	502139	6	24.086	2834650	20.0