

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
 Data File : BP013799.D
 Acq On : 08 Feb 2023 16:22
 Operator : CG/JU
 Sample : 01422-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B69

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-BP020723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013799.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	11	13	21	rVB	31265	42029	0.47%	0.062%
2	3.358	26	29	36	rVV2	14967	22792	0.26%	0.034%
3	3.440	37	43	60	rVB2	415567	701442	7.87%	1.039%
4	3.570	62	65	69	rVB	7767	9967	0.11%	0.015%
5	3.611	69	72	76	rBV2	12315	14797	0.17%	0.022%
6	3.905	119	122	136	rBV	161605	285954	3.21%	0.424%
7	4.140	157	162	167	rBV	12675	19567	0.22%	0.029%
8	4.240	173	179	193	rVB	152697	229035	2.57%	0.339%
9	4.346	193	197	201	rBV4	9164	14066	0.16%	0.021%
10	4.722	256	261	265	rBV2	9196	13405	0.15%	0.020%
11	4.787	265	272	288	rVB	5693610	8909612	100.00%	13.201%
12	5.187	334	340	350	rVB2	33015	60672	0.68%	0.090%
13	5.599	405	410	414	rBV4	4816	9352	0.10%	0.014%
14	6.181	498	509	526	rVV	4390315	6800875	76.33%	10.076%
15	6.487	557	561	566	rBV4	8722	14971	0.17%	0.022%
16	7.087	657	663	669	rBV10	5510	12070	0.14%	0.018%
17	7.269	688	694	704	rVB	139114	231975	2.60%	0.344%
18	7.440	715	723	735	rBV	551960	868088	9.74%	1.286%
19	7.646	748	758	769	rBV	529002	850855	9.55%	1.261%
20	8.122	832	839	844	rBV	547023	875075	9.82%	1.297%
21	8.175	844	848	858	rVB	344739	518180	5.82%	0.768%
22	8.828	948	959	974	rBV	459155	800725	8.99%	1.186%
23	9.022	986	992	999	rVB9	5895	11345	0.13%	0.017%
24	9.293	1031	1038	1049	rBV	647973	1063985	11.94%	1.576%
25	9.387	1049	1054	1060	rVB8	7856	14855	0.17%	0.022%
26	10.022	1153	1162	1175	rBV	522061	885127	9.93%	1.311%
27	10.163	1179	1186	1194	rVV	33772	69193	0.78%	0.103%
28	10.234	1196	1198	1204	rVB7	6334	10594	0.12%	0.016%
29	10.563	1246	1254	1264	rBV	872924	1478219	16.59%	2.190%
30	10.722	1276	1281	1289	rVB9	7950	17300	0.19%	0.026%
31	10.952	1312	1320	1327	rBV	807024	1373444	15.42%	2.035%
32	11.081	1333	1342	1359	rBV	709944	1269621	14.25%	1.881%
33	11.446	1395	1404	1407	rBV3	22745	47347	0.53%	0.070%
34	11.528	1416	1418	1426	rVB8	6388	10847	0.12%	0.016%
35	11.604	1426	1431	1440	rBV2	14565	28268	0.32%	0.042%
36	11.722	1445	1451	1456	rBV4	12694	24368	0.27%	0.036%

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Integrator: RTE

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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-BP020723.M
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37	11.951	1482	1490	1495	rVB4	6740	13122	0.15%	0.019%
38	12.422	1563	1570	1574	rBV5	5010	9245	0.10%	0.014%
39	12.522	1583	1587	1593	rVB2	14291	20042	0.22%	0.030%
40	13.028	1667	1673	1678	rBV9	7114	12355	0.14%	0.018%
41	13.281	1713	1716	1723	rVB8	9504	15239	0.17%	0.023%
42	13.487	1744	1751	1756	rBV8	5895	12849	0.14%	0.019%
43	13.569	1760	1765	1769	rVV4	16371	25319	0.28%	0.038%
44	13.640	1772	1777	1784	rVB3	19149	32298	0.36%	0.048%
45	14.087	1850	1853	1858	rVB7	7867	11743	0.13%	0.017%
46	14.157	1858	1865	1874	rBV	1991798	2666683	29.93%	3.951%
47	14.275	1881	1885	1889	rVB7	14852	24238	0.27%	0.036%
48	14.340	1891	1896	1901	rVB	9671	14401	0.16%	0.021%
49	14.451	1908	1915	1926	rBV	2052413	3059560	34.34%	4.533%
50	14.534	1926	1929	1932	rVV3	7422	10182	0.11%	0.015%
51	14.634	1942	1946	1951	rBV3	18524	25097	0.28%	0.037%
52	14.757	1961	1967	1976	rVB	1410742	2065051	23.18%	3.060%
53	14.940	1993	1998	2013	rBV	114234	212033	2.38%	0.314%
54	15.151	2031	2034	2038	rVB5	13221	19554	0.22%	0.029%
55	15.581	2103	2107	2114	rVB6	10065	17900	0.20%	0.027%
56	15.751	2129	2136	2147	rBV	2758375	4096474	45.98%	6.069%
57	15.857	2148	2154	2168	rVB	774038	1045440	11.73%	1.549%
58	16.110	2191	2197	2207	rBV	479039	650574	7.30%	0.964%
59	16.681	2289	2294	2302	rBV	73874	111473	1.25%	0.165%
60	16.887	2326	2329	2332	rVB4	11349	13550	0.15%	0.020%
61	17.404	2414	2417	2423	rVB2	28488	31558	0.35%	0.047%
62	17.510	2429	2435	2442	rBV	1834266	2706594	30.38%	4.010%
63	17.610	2446	2452	2460	rBV	3266401	4662012	52.33%	6.907%
64	17.781	2478	2481	2489	rVB	30287	47835	0.54%	0.071%
65	18.116	2534	2538	2543	rVB	76486	91136	1.02%	0.135%
66	18.363	2576	2580	2589	rBV	211058	309496	3.47%	0.459%
67	18.439	2589	2593	2601	rVB	616609	717698	8.06%	1.063%
68	19.404	2754	2757	2762	rBV2	51155	65531	0.74%	0.097%
69	19.475	2765	2769	2773	rVB	61098	80291	0.90%	0.119%
70	19.586	2784	2788	2795	rBV	156885	227309	2.55%	0.337%
71	19.828	2824	2829	2840	rBV	4308386	5868135	65.86%	8.694%
72	21.263	3069	3073	3080	rBV	159120	233010	2.62%	0.345%
73	21.586	3123	3128	3140	rBV	2239353	3049655	34.23%	4.518%
74	23.980	3528	3535	3552	rVB2	2357582	5000480	56.12%	7.409%
75	24.151	3557	3564	3573	rVB2	1210274	2608528	29.28%	3.865%

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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-BP020723.M
Title : SVOA CALIBRATION

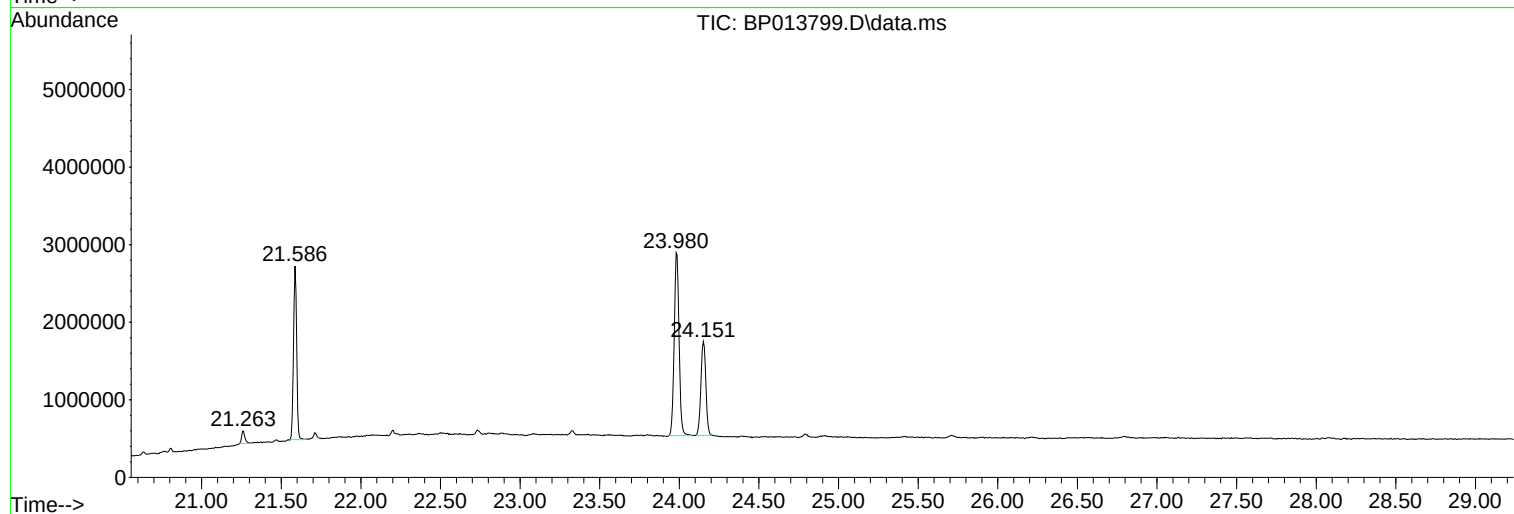
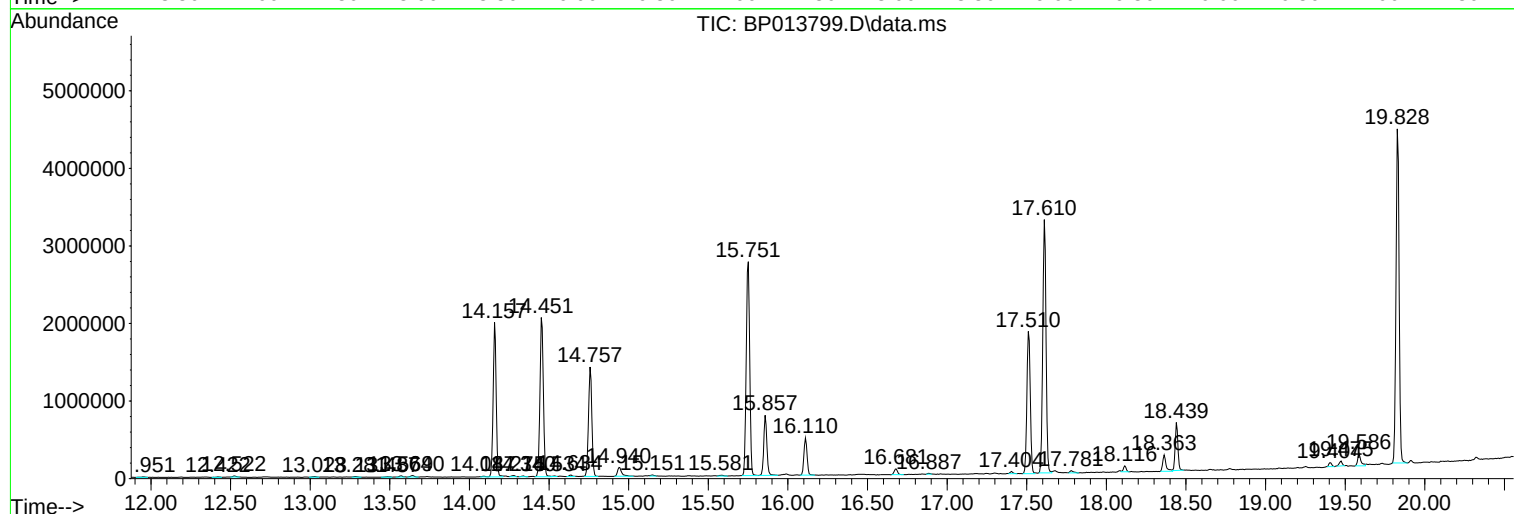
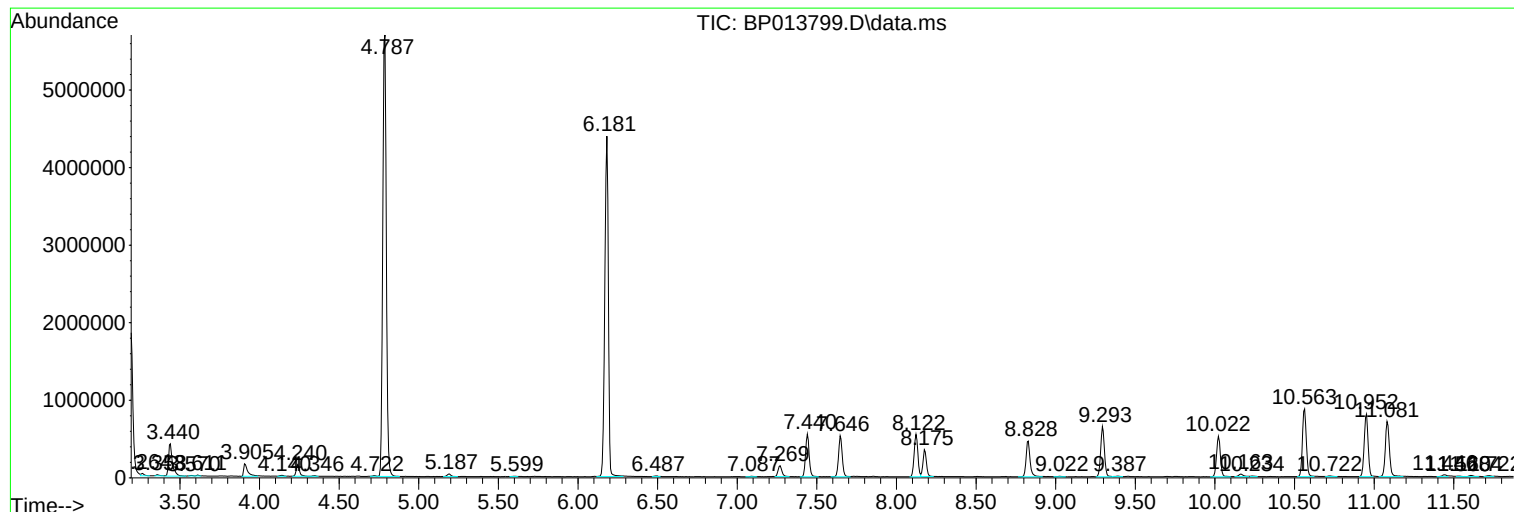
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
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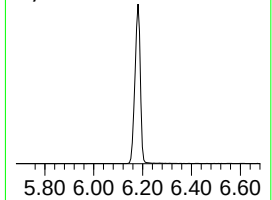
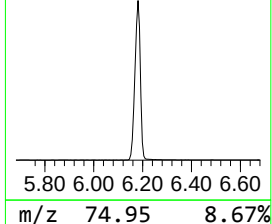
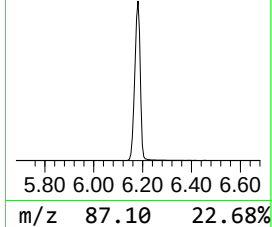
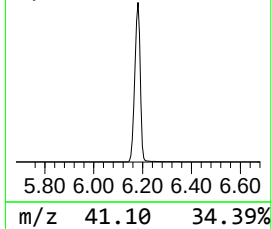
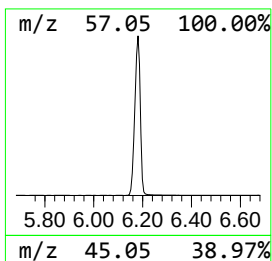
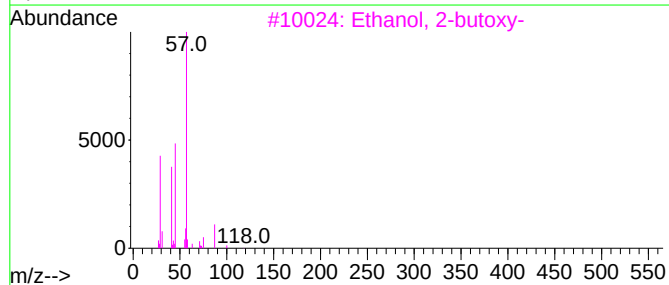
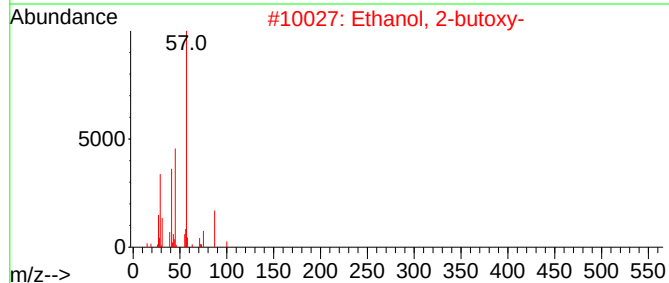
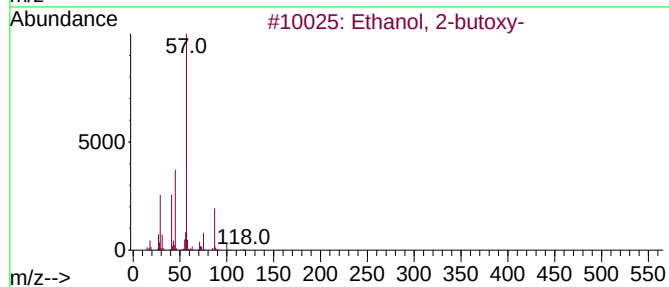
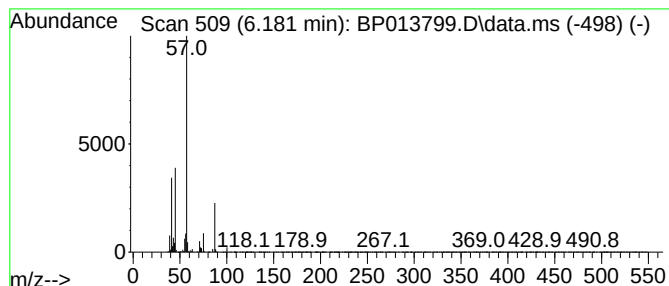
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-butoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.181	155.44 ng/ul	6800880	1,4-Dichlorobenzene-d4	8.122

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	78
2			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	72
3			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	64
4			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	64
5			Formic acid, 3,3-dimethylbut-2-y...	130	C7H14O2	1000368-20-5	56



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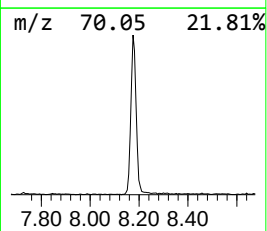
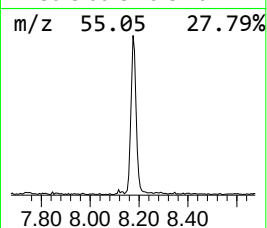
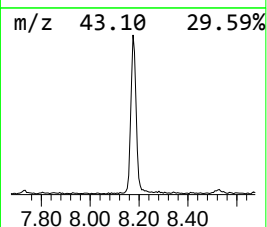
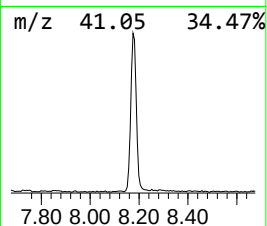
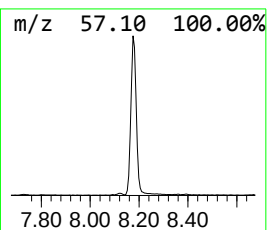
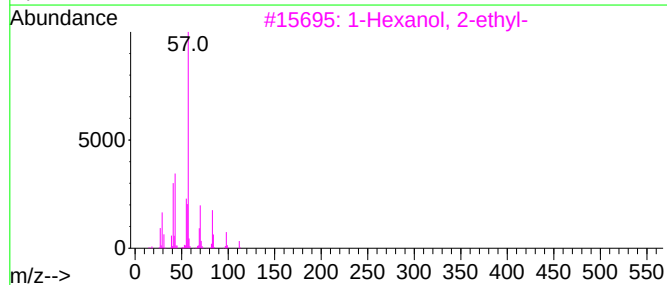
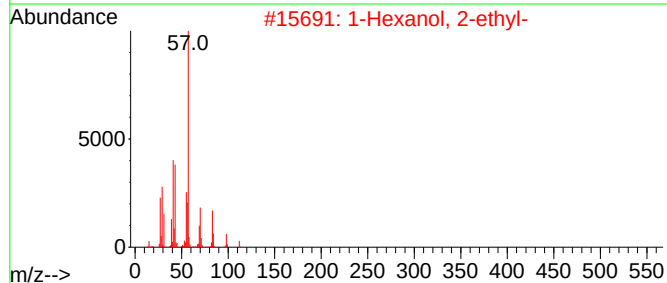
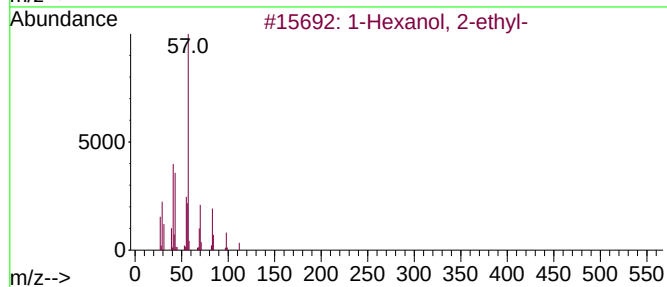
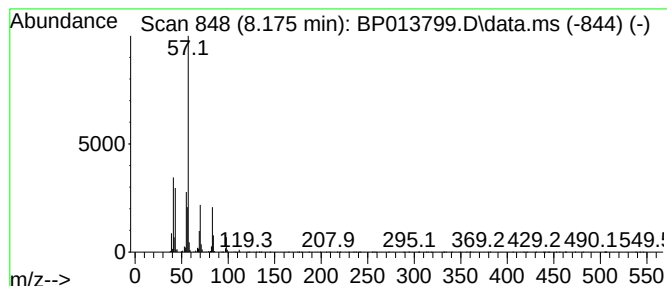
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.175	11.84 ng/ul	518180	1,4-Dichlorobenzene-d4	8.122

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	53
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	50



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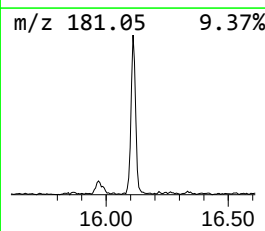
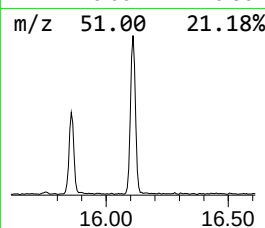
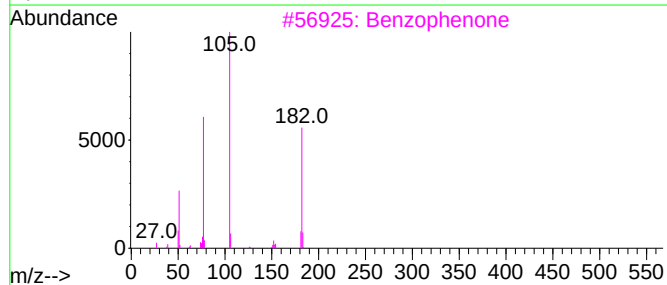
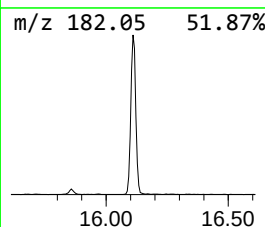
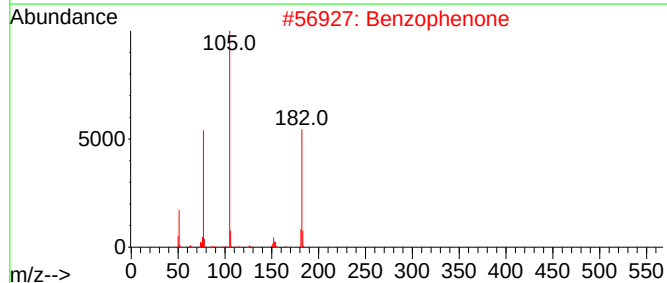
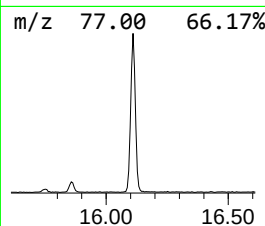
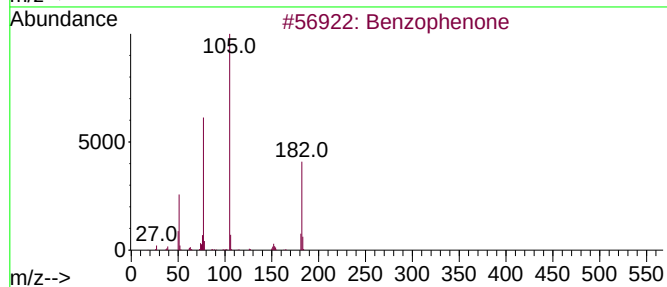
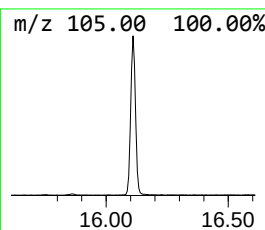
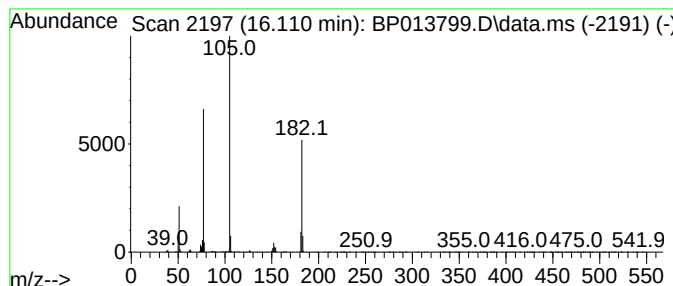
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.110	6.30 ng/ul	650574	Acenaphthene-d10	14.757

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	90
5			Azobenzene	182	C12H10N2	000103-33-3	53



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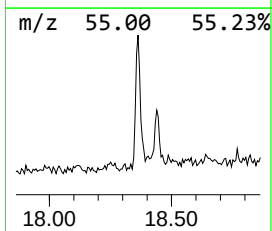
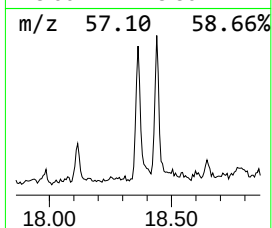
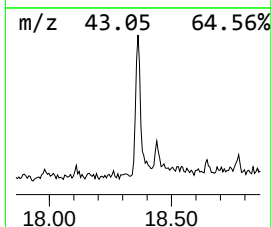
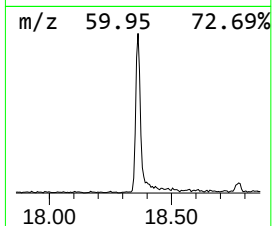
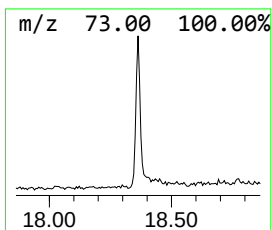
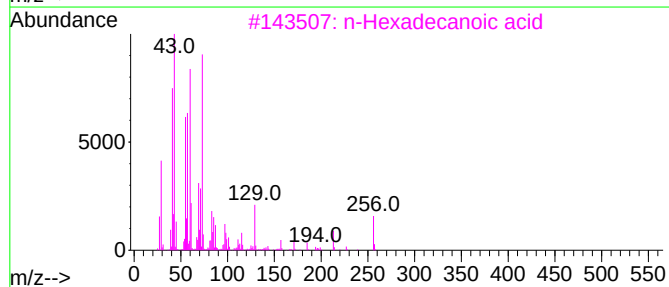
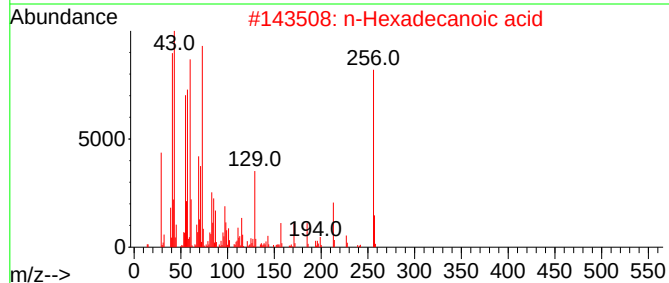
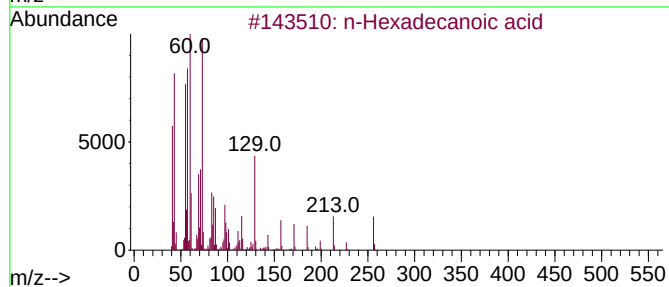
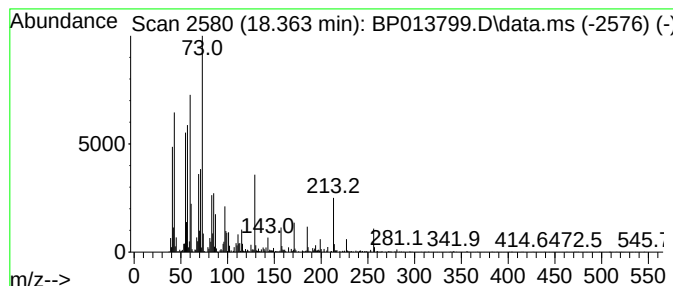
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.363	2.29 ng/ul	309496	Phenanthrene-d10	17.510

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	95
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
Data File : BP013799.D
Acq On : 08 Feb 2023 16:22
Operator : CG/JU
Sample : 01422-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B69

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-butoxy-	6.181	155.4	ng/ul	6800880	1	8.122	875075	20.0
1-Hexanol, 2-et...	8.175	11.8	ng/ul	518180	1	8.122	875075	20.0
Benzophenone	16.110	6.3	ng/ul	650574	3	14.757	2065050	20.0
n-Hexadecanoic ...	18.363	2.3	ng/ul	309496	4	17.510	2706590	20.0