

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010210.D
 Acq On : 03 May 2022 16:43
 Operator : CG/JU
 Sample : N2615-18
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH0D8

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-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010210.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.358	42	46	50	rBV	40886	47088	1.12%	0.104%
2	3.781	115	118	130	rBV	105950	180723	4.30%	0.400%
3	4.005	153	156	160	rVB3	7747	12283	0.29%	0.027%
4	4.099	169	172	179	rBV2	11511	19204	0.46%	0.043%
5	4.464	231	234	243	rVB6	14350	21030	0.50%	0.047%
6	5.028	326	330	335	rBV4	6721	10715	0.25%	0.024%
7	5.452	399	402	406	rVB3	4779	5338	0.13%	0.012%
8	5.764	452	455	460	rVB6	4022	6511	0.15%	0.014%
9	5.964	484	489	495	rVB2	35574	58432	1.39%	0.129%
10	6.575	589	593	602	rVB4	10089	17895	0.43%	0.040%
11	6.922	647	652	657	rBV8	6855	11509	0.27%	0.025%
12	7.028	664	670	672	rBV7	4520	7346	0.17%	0.016%
13	7.081	672	679	690	rVV	150157	266021	6.32%	0.589%
14	7.246	700	707	720	rBV	687688	1098104	26.11%	2.431%
15	7.452	733	742	755	rBV	639058	1033646	24.57%	2.288%
16	7.546	755	758	764	rVB8	4409	6892	0.16%	0.015%
17	7.616	766	770	772	rBV4	6007	7198	0.17%	0.016%
18	7.916	814	821	828	rBV	608437	987608	23.48%	2.186%
19	7.987	828	833	844	rVB	152279	240338	5.71%	0.532%
20	8.163	858	863	871	rVB	4554	10933	0.26%	0.024%
21	8.516	921	923	931	rVB9	5349	11395	0.27%	0.025%
22	8.628	931	942	953	rBV	470420	827090	19.66%	1.831%
23	8.740	957	961	969	rVB	44824	80727	1.92%	0.179%
24	8.893	981	987	996	rVB3	27276	47830	1.14%	0.106%
25	9.022	1004	1009	1012	rBV4	11463	21981	0.52%	0.049%
26	9.075	1012	1018	1028	rVV	872057	1475222	35.07%	3.266%
27	9.163	1029	1033	1037	rVV4	17785	35600	0.85%	0.079%
28	9.199	1037	1039	1042	rVV3	8395	12216	0.29%	0.027%
29	9.246	1043	1047	1054	rVB3	24150	41939	1.00%	0.093%
30	9.646	1109	1115	1126	rBV2	59720	104445	2.48%	0.231%
31	9.805	1130	1142	1154	rBV	657082	1153129	27.42%	2.553%
32	10.046	1178	1183	1190	rBV	5109	11938	0.28%	0.026%
33	10.134	1192	1198	1206	rBV	5379	11336	0.27%	0.025%
34	10.252	1212	1218	1222	rBV9	3335	5939	0.14%	0.013%
35	10.340	1225	1233	1252	rBV	876389	1564587	37.20%	3.464%
36	10.499	1254	1260	1271	rBV	437148	771919	18.35%	1.709%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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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-BP042122.M
 Title : SVOA CALIBRATION

37	10.628	1280	1282	1291	rVB9	11324	20218	0.48%	0.045%
38	10.722	1291	1298	1305	rVV	887977	1475247	35.07%	3.266%
39	10.781	1305	1308	1313	rVV3	19820	31098	0.74%	0.069%
40	10.857	1313	1321	1343	rVV	739830	1362020	32.38%	3.015%
41	11.022	1346	1349	1354	rVB7	4825	8634	0.21%	0.019%
42	11.269	1383	1391	1396	rBV	137888	237986	5.66%	0.527%
43	11.328	1396	1401	1406	rVV	110341	176151	4.19%	0.390%
44	11.469	1420	1425	1430	rBV4	9004	17546	0.42%	0.039%
45	11.528	1430	1435	1443	rVB7	17705	36823	0.88%	0.082%
46	11.710	1463	1466	1471	rVV7	3117	6307	0.15%	0.014%
47	11.763	1474	1475	1481	rVB6	5003	6480	0.15%	0.014%
48	11.899	1494	1498	1502	rBV7	6178	9734	0.23%	0.022%
49	12.069	1517	1527	1533	rBV8	8416	17811	0.42%	0.039%
50	12.310	1560	1568	1573	rBV	20945	36531	0.87%	0.081%
51	12.451	1587	1592	1598	rBV7	7333	14653	0.35%	0.032%
52	12.546	1605	1608	1612	rVV3	3762	6668	0.16%	0.015%
53	12.846	1654	1659	1662	rBV6	5469	9734	0.23%	0.022%
54	12.922	1666	1672	1676	rVV4	13587	21912	0.52%	0.049%
55	13.169	1707	1714	1719	rBV	40297	61408	1.46%	0.136%
56	13.222	1719	1723	1727	rVB5	7081	10789	0.26%	0.024%
57	13.393	1750	1752	1758	rVB4	6110	8427	0.20%	0.019%
58	13.469	1758	1765	1766	rBV4	11444	17263	0.41%	0.038%
59	13.528	1771	1775	1783	rVB4	8419	16604	0.39%	0.037%
60	13.798	1814	1821	1825	rBV7	4019	9590	0.23%	0.021%
61	13.869	1829	1833	1839	rBV4	13197	23848	0.57%	0.053%
62	13.957	1842	1848	1866	rVV	1922763	2760151	65.62%	6.110%
63	14.093	1867	1871	1875	rVB7	7206	12178	0.29%	0.027%
64	14.245	1884	1897	1915	rBV	1979367	3082065	73.27%	6.823%
65	14.387	1915	1921	1925	rBV5	7476	14756	0.35%	0.033%
66	14.551	1940	1949	1957	rBV	1335935	1979857	47.07%	4.383%
67	14.634	1960	1963	1973	rVB6	14440	22218	0.53%	0.049%
68	14.757	1978	1984	2003	rBV3	52170	163927	3.90%	0.363%
69	14.975	2016	2021	2025	rVB8	7096	10592	0.25%	0.023%
70	15.140	2046	2049	2055	rVB6	7040	11284	0.27%	0.025%
71	15.228	2060	2064	2067	rVV4	8786	13274	0.32%	0.029%
72	15.298	2067	2076	2081	rVV5	9548	25096	0.60%	0.056%
73	15.357	2081	2086	2093	rVB2	43036	78679	1.87%	0.174%
74	15.545	2111	2118	2132	rVV	2562678	3877634	92.19%	8.584%
75	15.663	2132	2138	2150	rVV	640986	988307	23.50%	2.188%
76	15.787	2153	2159	2165	rVV2	40400	83523	1.99%	0.185%

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

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77	15.834	2165	2167	2174	rVV8	6249	12002	0.29%	0.027%
78	15.910	2174	2180	2188	rVV	42913	65572	1.56%	0.145%
79	16.122	2210	2216	2221	rBV9	8477	14244	0.34%	0.032%
80	16.351	2246	2255	2266	rBV4	30761	84321	2.00%	0.187%
81	16.557	2284	2290	2294	rBV	20863	30896	0.73%	0.068%
82	16.669	2305	2309	2316	rBV3	13600	23154	0.55%	0.051%
83	16.904	2345	2349	2353	rVB3	4410	6961	0.17%	0.015%
84	16.981	2357	2362	2366	rBV8	8004	12966	0.31%	0.029%
85	17.304	2406	2417	2427	rBV	1420937	2074159	49.31%	4.592%
86	17.404	2427	2434	2454	rVB	2817627	4112104	97.76%	9.103%
87	17.592	2463	2466	2471	rVB	26196	32512	0.77%	0.072%
88	17.881	2512	2515	2519	rBV6	2909	5329	0.13%	0.012%
89	17.975	2525	2531	2541	rBV	343949	445385	10.59%	0.986%
90	18.186	2565	2567	2571	rBV4	4629	6222	0.15%	0.014%
91	18.257	2575	2579	2587	rVB	65931	88936	2.11%	0.197%
92	18.434	2606	2609	2612	rVB5	4435	5544	0.13%	0.012%
93	18.692	2651	2653	2656	rVB4	7849	7233	0.17%	0.016%
94	19.210	2737	2741	2747	rBV2	31460	51227	1.22%	0.113%
95	19.281	2749	2753	2759	rBV	30444	44972	1.07%	0.100%
96	19.633	2807	2813	2827	rBV	3026140	4206162	100.00%	9.311%
97	19.857	2848	2851	2854	rBV4	16207	19667	0.47%	0.044%
98	21.386	3106	3111	3127	rBV	1229598	1739000	41.34%	3.850%
99	23.674	3492	3500	3515	rBV2	1597479	3485782	82.87%	7.717%
100	23.827	3520	3526	3539	rVB2	730212	1604700	38.15%	3.552%

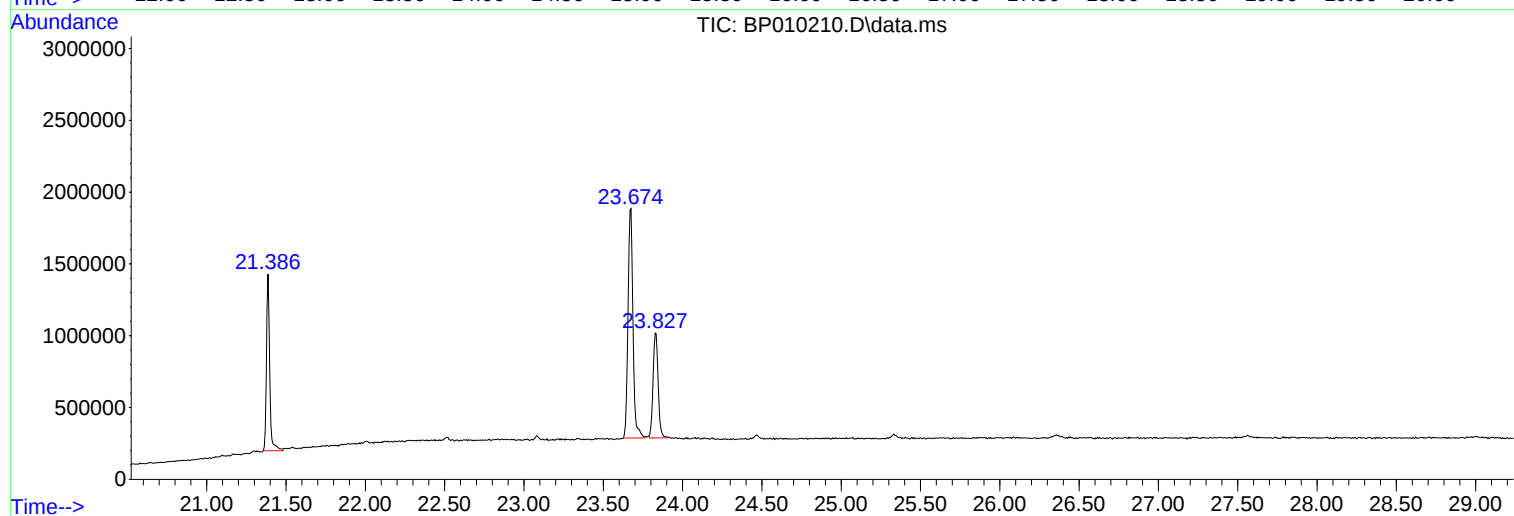
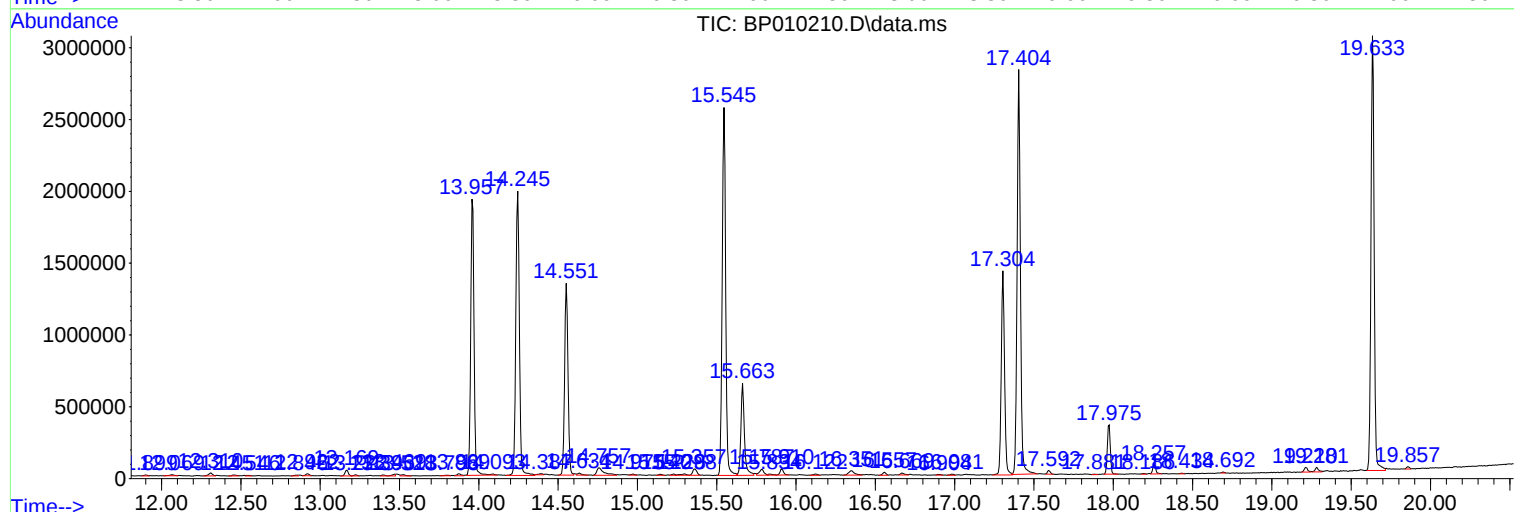
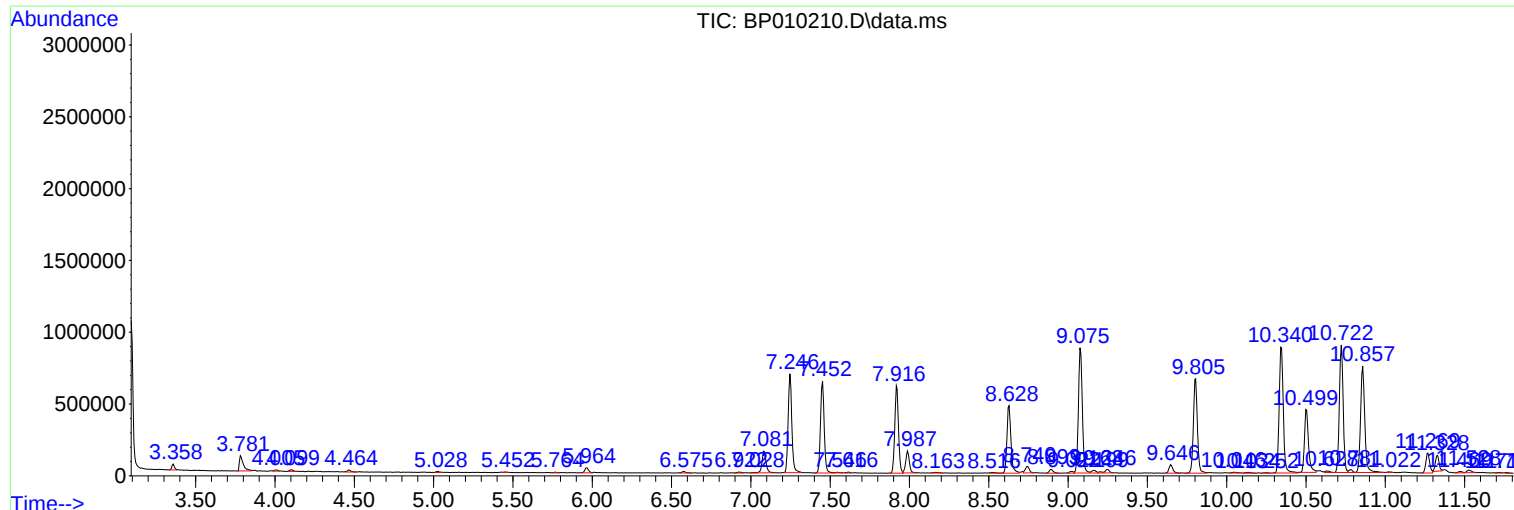
Sum of corrected areas: 45172180

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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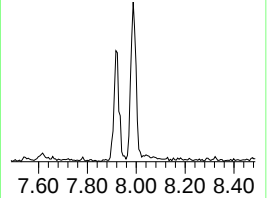
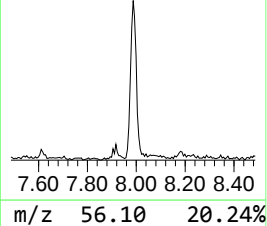
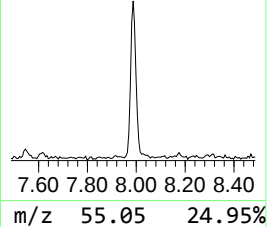
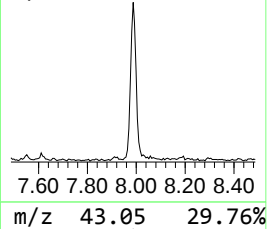
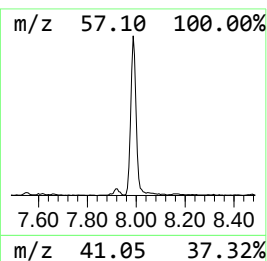
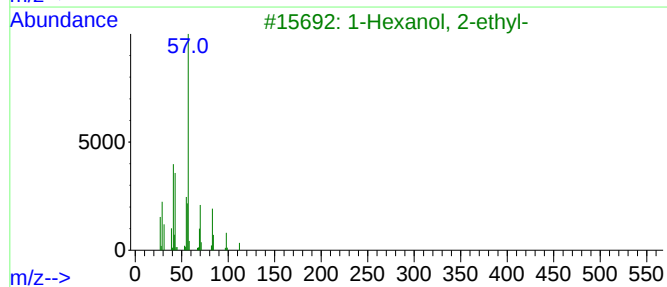
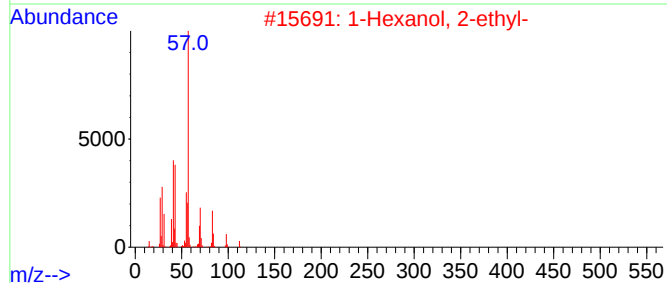
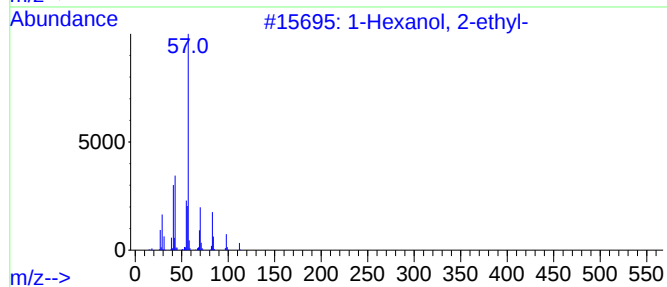
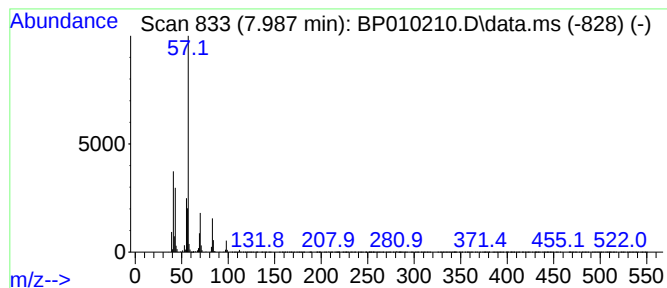
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.987	4.87 ng/ul	240338	1,4-Dichlorobenzene-d4	7.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
4	Heptyl isobutyl carbonate			216	C12H24O3	959068-08-7	53
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	50



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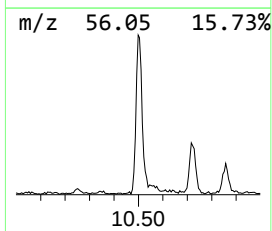
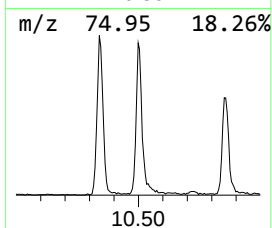
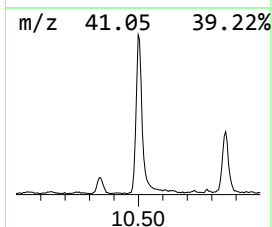
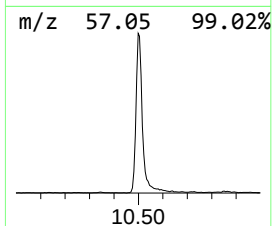
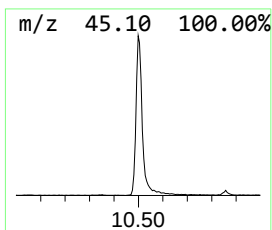
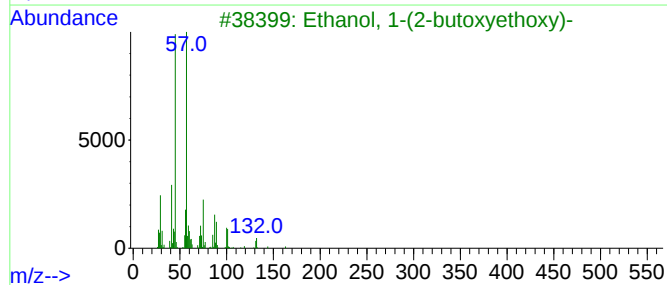
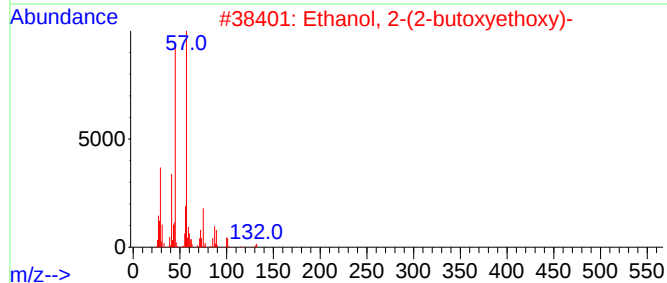
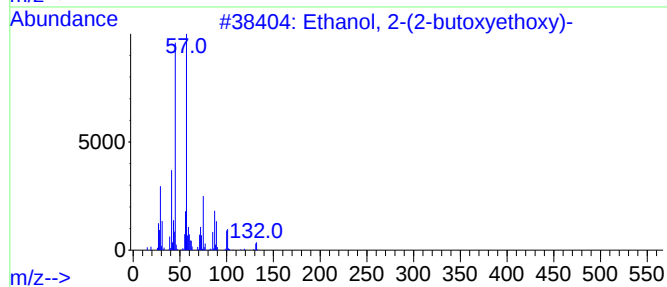
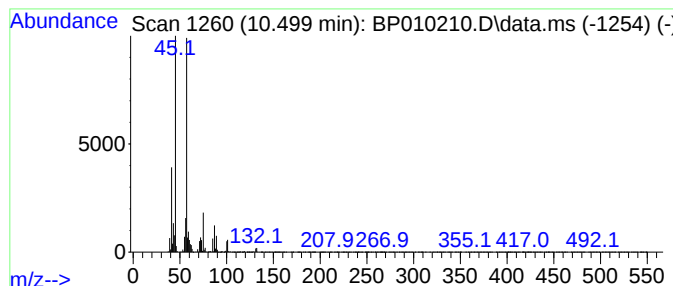
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.499	10.46 ng/ul	771919	Naphthalene-d8	10.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78



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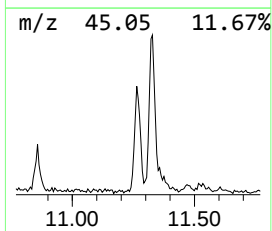
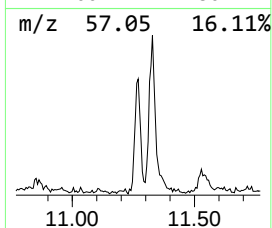
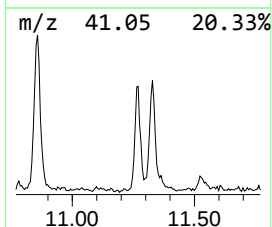
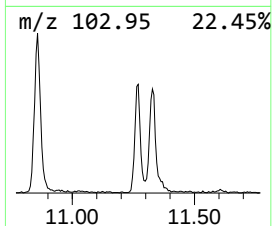
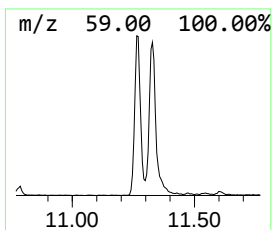
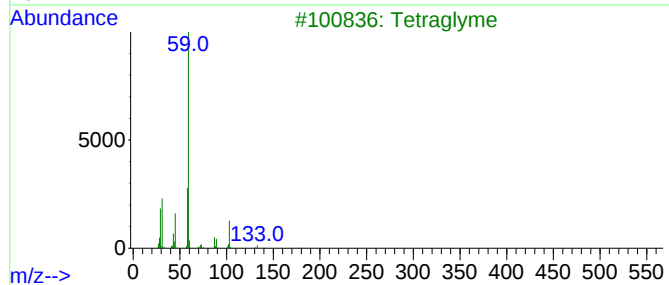
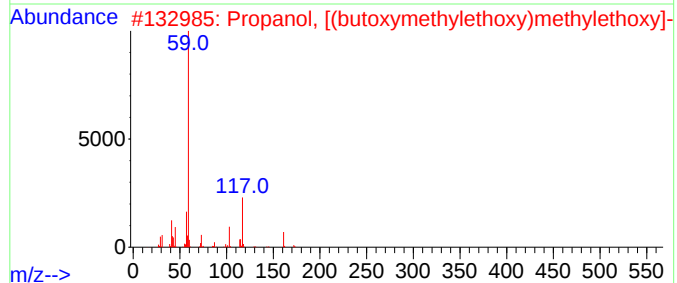
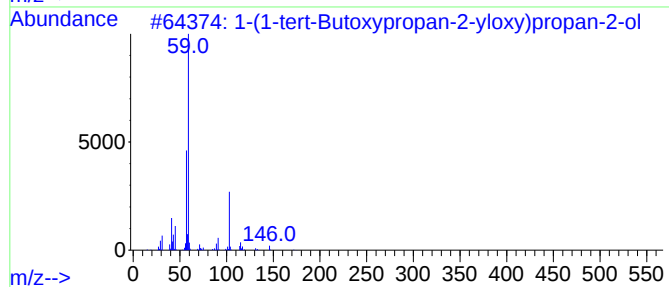
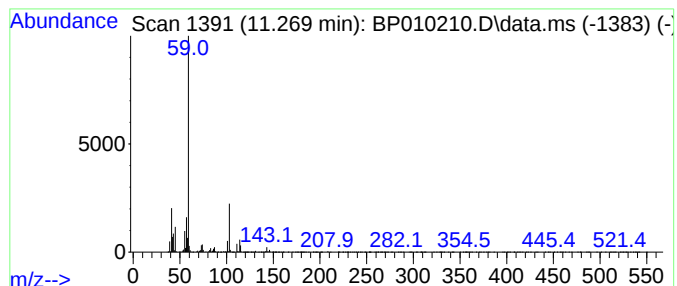
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-(1-tert-Butoxypropan-2-yl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.269	3.23 ng/ul	237986	Naphthalene-d8	10.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(1-tert-Butoxypropan-2-yloxy)p...	190	C10H22O3	132739-31-2	64		
2	Propanol, [(butoxymethylethoxy)m...	248	C13H28O4	055934-93-5	59		
3	Tetraglyme	222	C10H22O5	000143-24-8	59		
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	59		
5	2-Butanol, 3-methoxy-	104	C5H12O2	053778-72-6	50		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010210.D
Acq On : 03 May 2022 16:43
Operator : CG/JU
Sample : N2615-18
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0D8

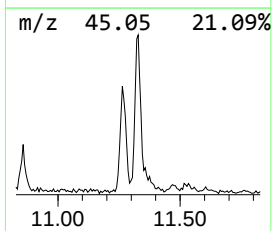
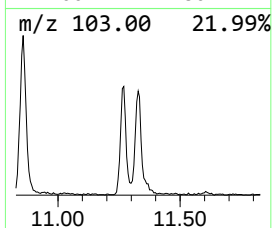
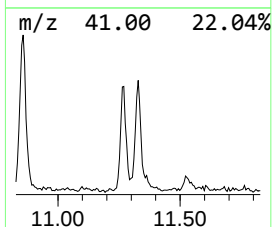
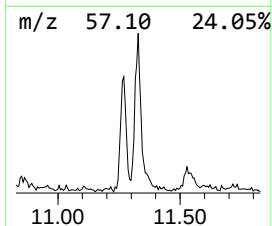
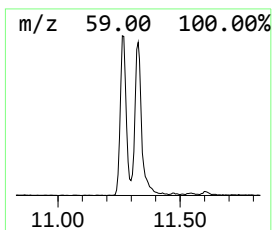
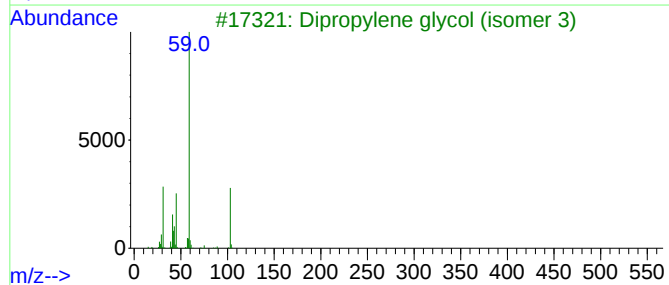
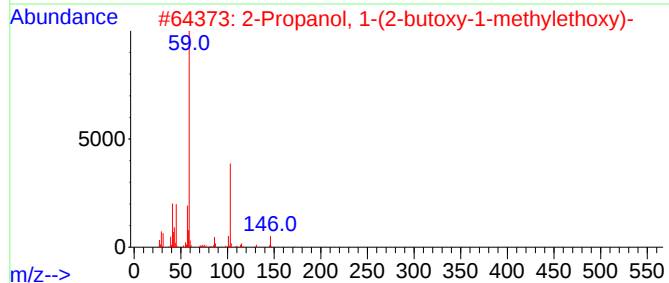
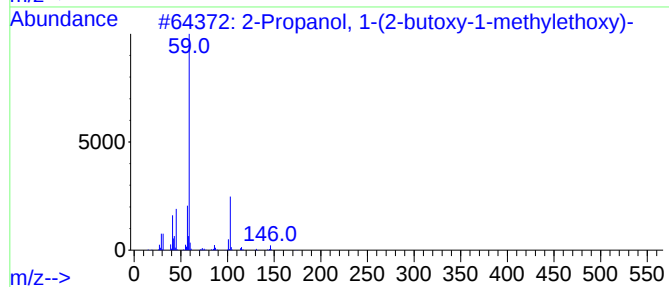
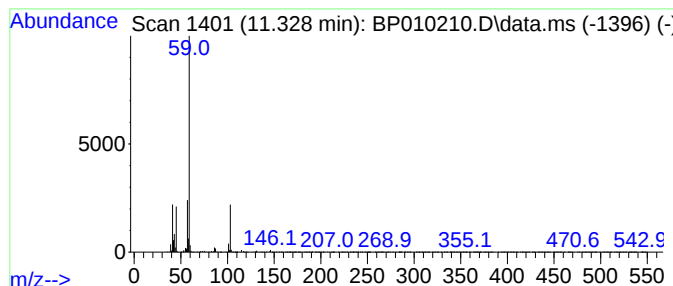
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.328	2.39 ng/ul	176151	Naphthalene-d8	10.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	83
2			2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	74
3			Dipropylene glycol (isomer 3)	134	C6H14O3	1000506-25-5	72
4			Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	64
5			1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010210.D
Acq On : 03 May 2022 16:43
Operator : CG/JU
Sample : N2615-18
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0D8

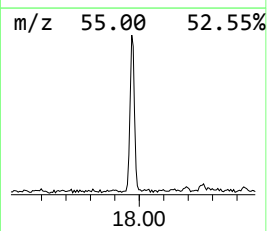
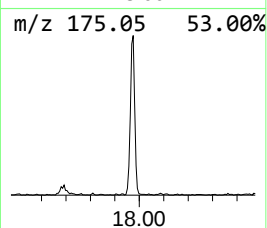
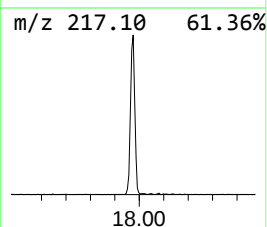
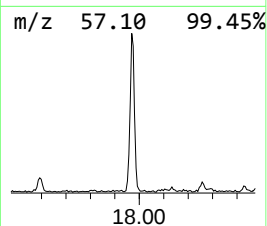
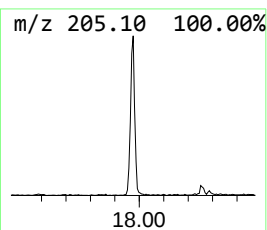
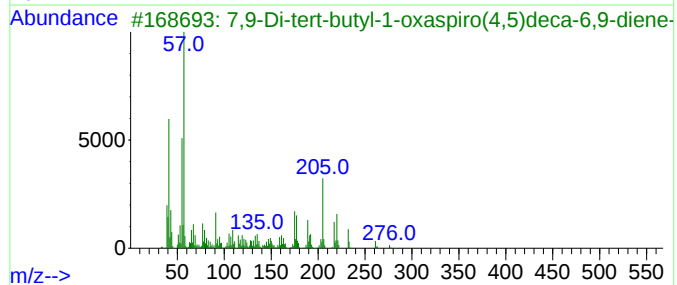
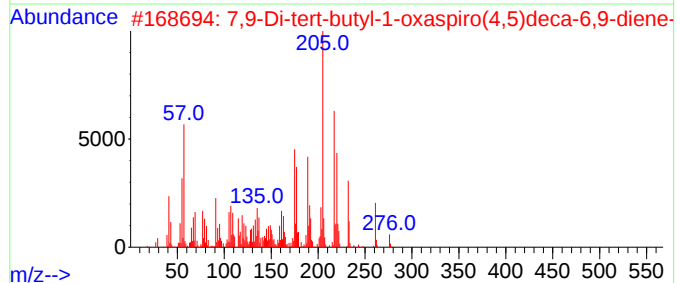
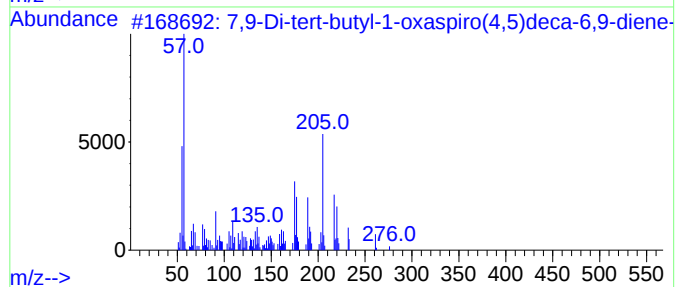
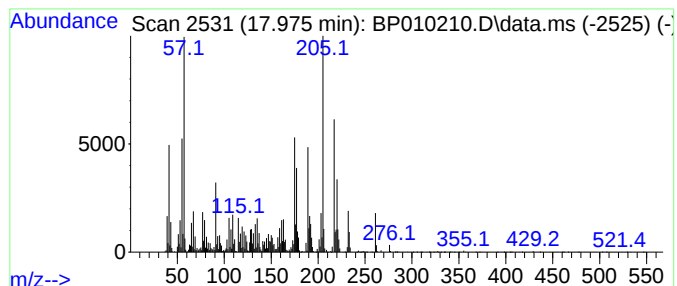
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.975	4.29 ng/ul	445385	Phenanthrene-d10	17.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99
2			7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95
3			7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	93
4			2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	83
5			2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
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Sample : N2615-18
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0D8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	7.987	4.9	ng/u1	240338	1	7.916	987608	20.0
Ethanol, 2-(2-b...	10.499	10.5	ng/u1	771919	2	10.722	1475250	20.0
1-(1-tert-Butox...	11.269	3.2	ng/u1	237986	2	10.722	1475250	20.0
2-Propanol, 1-(...	11.328	2.4	ng/u1	176151	2	10.722	1475250	20.0
7,9-Di-tert-but...	17.975	4.3	ng/u1	445385	4	17.304	2074160	20.0