

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
 Data File : BN031631.D
 Acq On : 23 May 2024 14:12
 Operator : MA/JU
 Sample : P2547-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5P3

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-BN052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031631.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	33	36	43	rVB	78684	107480	1.70%	0.124%
2	3.458	76	80	94	rBV	338512	463321	7.33%	0.534%
3	3.599	102	104	124	rBV	936776	1391477	22.00%	1.605%
4	3.928	156	160	166	rVB	23892	36346	0.57%	0.042%
5	4.581	268	271	277	rBV3	12924	21803	0.34%	0.025%
6	4.823	308	312	317	rVB4	7941	13514	0.21%	0.016%
7	5.064	347	353	355	rBV3	7929	12277	0.19%	0.014%
8	5.787	470	476	483	rVB2	29291	47243	0.75%	0.054%
9	5.970	502	507	512	rVB8	5894	11689	0.18%	0.013%
10	6.852	651	657	670	rVB	1304748	2042565	32.30%	2.356%
11	7.028	679	687	698	rBV	1079297	1712054	27.07%	1.975%
12	7.222	711	720	727	rBV	1261806	1984644	31.38%	2.289%
13	7.293	727	732	744	rVB	78303	138090	2.18%	0.159%
14	7.693	792	800	807	rBV	1646235	2660046	42.06%	3.068%
15	7.758	807	811	817	rVB4	25110	42450	0.67%	0.049%
16	8.387	910	918	936	rBV	1626578	2572500	40.68%	2.967%
17	8.840	987	995	1006	rBV	1163259	1933480	30.57%	2.230%
18	9.011	1019	1024	1030	rVB4	13751	23807	0.38%	0.027%
19	9.258	1062	1066	1074	rVB2	12233	21353	0.34%	0.025%
20	9.411	1087	1092	1100	rVB	88207	137498	2.17%	0.159%
21	9.558	1108	1117	1129	rBV	807884	1356322	21.45%	1.564%
22	10.093	1200	1208	1220	rBV	1464951	2505620	39.62%	2.890%
23	10.252	1229	1235	1243	rBV	155915	261709	4.14%	0.302%
24	10.475	1264	1273	1285	rBV	2333453	4001537	63.27%	4.615%
25	10.610	1286	1296	1309	rVV	1560082	2600169	41.11%	2.999%
26	10.952	1350	1354	1360	rBV7	6549	11582	0.18%	0.013%
27	11.016	1360	1365	1373	rVB2	26300	39910	0.63%	0.046%
28	11.210	1392	1398	1410	rBV	267372	480296	7.59%	0.554%
29	11.969	1522	1527	1532	rVB3	7501	12145	0.19%	0.014%
30	12.063	1537	1543	1548	rVB	29066	49800	0.79%	0.057%
31	13.157	1725	1729	1734	rBV4	9321	13632	0.22%	0.016%
32	13.293	1749	1752	1755	rBV4	8908	12869	0.20%	0.015%
33	13.740	1821	1828	1836	rBV	2641683	3743252	59.19%	4.317%
34	14.016	1869	1875	1887	rVB	3075032	4691652	74.19%	5.411%
35	14.234	1909	1912	1917	rVB7	6475	9173	0.15%	0.011%
36	14.328	1921	1928	1935	rVV	3659039	5271013	83.35%	6.079%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BN052124.MA.M
Title : SVOA CALIBRATION

37	14.387	1935	1938	1946	rVB	28333	44682	0.71%	0.052%
38	14.522	1953	1961	1965	rBV2	1139485	2365309	37.40%	2.728%
39	14.746	1992	1999	2006	rVB7	18426	44255	0.70%	0.051%
40	14.846	2011	2016	2021	rVB9	7817	12146	0.19%	0.014%
41	15.140	2060	2066	2068	rBV2	8623	13988	0.22%	0.016%
42	15.187	2072	2074	2079	rVB5	7781	9691	0.15%	0.011%
43	15.322	2090	2097	2104	rBV	3927880	5678255	89.79%	6.549%
44	15.369	2104	2105	2110	rVB2	16996	17364	0.27%	0.020%
45	15.434	2110	2116	2124	rBV	710356	996203	15.75%	1.149%
46	15.557	2134	2137	2146	rVB5	19136	34991	0.55%	0.040%
47	15.663	2153	2155	2164	rVB7	10980	23857	0.38%	0.028%
48	15.822	2177	2182	2184	rBV5	12351	21810	0.34%	0.025%
49	15.881	2188	2192	2196	rBV3	23276	35005	0.55%	0.040%
50	15.998	2209	2212	2217	rBV7	6412	11326	0.18%	0.013%
51	16.051	2217	2221	2224	rBV5	16990	21124	0.33%	0.024%
52	16.222	2247	2250	2254	rVB7	9593	13402	0.21%	0.015%
53	16.481	2290	2294	2300	rBV7	16956	24148	0.38%	0.028%
54	16.610	2313	2316	2320	rBV6	6833	10120	0.16%	0.012%
55	16.728	2332	2336	2343	rVB4	16009	31976	0.51%	0.037%
56	16.798	2345	2348	2351	rBV4	9016	13971	0.22%	0.016%
57	16.851	2354	2357	2360	rVV2	14331	22389	0.35%	0.026%
58	16.887	2360	2363	2367	rVB2	20790	29241	0.46%	0.034%
59	17.004	2378	2383	2387	rVB3	53969	72048	1.14%	0.083%
60	17.069	2387	2394	2399	rVV	3841462	5799572	91.71%	6.689%
61	17.110	2399	2401	2406	rVV	466476	608674	9.62%	0.702%
62	17.169	2406	2411	2422	rVV	4174540	5882663	93.02%	6.785%
63	17.263	2422	2427	2432	rVB9	25062	52406	0.83%	0.060%
64	17.469	2458	2462	2467	rVB2	39526	59452	0.94%	0.069%
65	17.587	2478	2482	2488	rBV6	16159	28316	0.45%	0.033%
66	17.757	2507	2511	2515	rBV	92761	111855	1.77%	0.129%
67	17.840	2522	2525	2533	rBV10	22421	44989	0.71%	0.052%
68	17.975	2539	2548	2558	rBV2	448501	856241	13.54%	0.988%
69	18.069	2562	2564	2570	rVV	42206	68442	1.08%	0.079%
70	18.134	2570	2575	2580	rVV3	71706	153296	2.42%	0.177%
71	18.175	2580	2582	2586	rVB3	45911	58847	0.93%	0.068%
72	18.275	2597	2599	2600	rBV2	12679	9444	0.15%	0.011%
73	18.404	2619	2621	2625	rVB5	14893	15050	0.24%	0.017%
74	18.451	2625	2629	2632	rVV	57685	77753	1.23%	0.090%
75	18.487	2632	2635	2640	rVB3	23386	33429	0.53%	0.039%
76	18.698	2668	2671	2675	rVB3	17301	23149	0.37%	0.027%

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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

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77	18.787	2682	2686	2691	rVB6	18319	26131	0.41%	0.030%
78	18.863	2692	2699	2703	rBV3	55618	115638	1.83%	0.133%
79	18.934	2705	2711	2719	rVB4	182260	286803	4.54%	0.331%
80	19.004	2719	2723	2724	rBV	42491	45792	0.72%	0.053%
81	19.128	2736	2744	2750	rBV	910543	1313350	20.77%	1.515%
82	19.257	2763	2766	2774	rVB2	110182	132021	2.09%	0.152%
83	19.463	2795	2801	2805	rBV	4242098	6324148	100.00%	7.294%
84	19.563	2816	2818	2824	rVB2	34089	51935	0.82%	0.060%
85	19.675	2834	2837	2842	rBV	41608	54847	0.87%	0.063%
86	19.828	2857	2863	2869	rBV6	47423	116798	1.85%	0.135%
87	19.951	2881	2884	2887	rBV3	30928	53867	0.85%	0.062%
88	20.034	2895	2898	2901	rVB3	28470	32676	0.52%	0.038%
89	20.145	2912	2917	2922	rBV3	70048	124012	1.96%	0.143%
90	20.528	2979	2982	2986	rBV2	42439	55783	0.88%	0.064%
91	20.739	3015	3018	3025	rVB	64099	87611	1.39%	0.101%
92	20.957	3051	3055	3057	rBV2	49596	73061	1.16%	0.084%
93	20.998	3057	3062	3067	rBV3	363614	565008	8.93%	0.652%
94	21.304	3106	3114	3118	rBV3	2819973	4750713	75.12%	5.479%
95	21.345	3118	3121	3131	rVB	338279	524620	8.30%	0.605%
96	22.875	3378	3381	3388	rVB	125482	186778	2.95%	0.215%
97	23.310	3449	3455	3462	rBV	219327	625901	9.90%	0.722%
98	23.963	3562	3566	3570	rBV2	120331	213919	3.38%	0.247%
99	24.033	3571	3578	3585	rBV2	1439605	3455662	54.64%	3.985%
100	24.233	3604	3612	3621	rBV	1481033	3624697	57.32%	4.180%

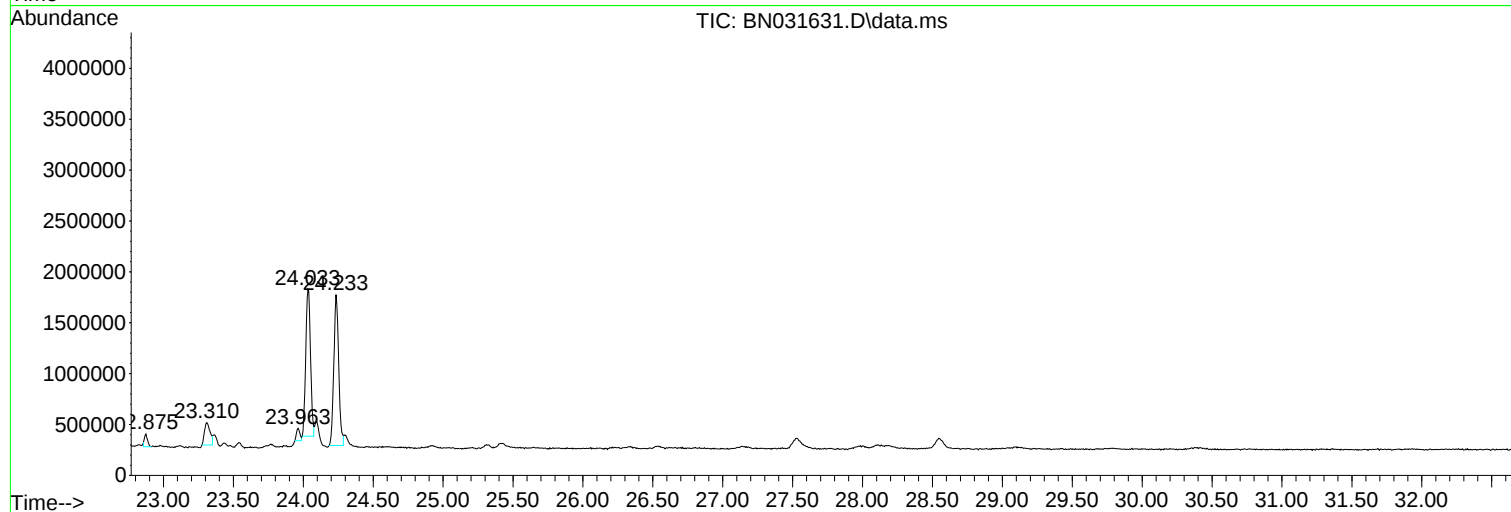
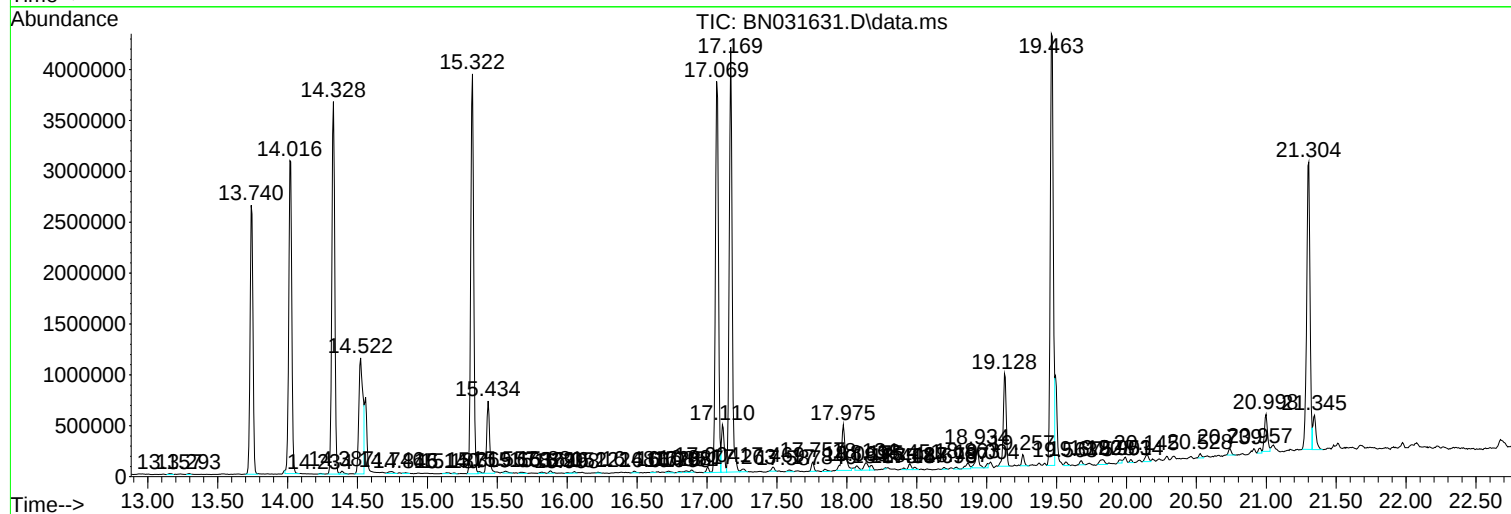
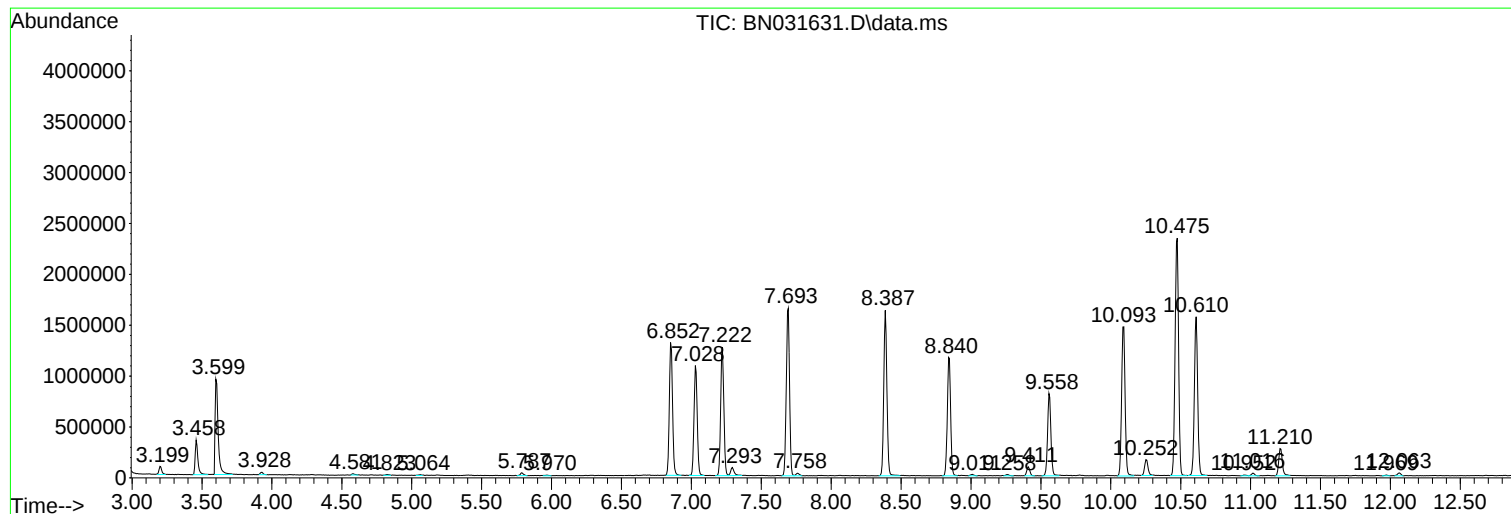
Sum of corrected areas: 86706968

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Instrument :
BNA_N
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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



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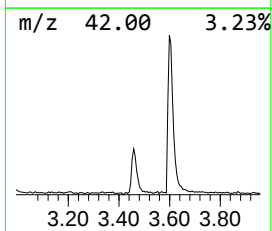
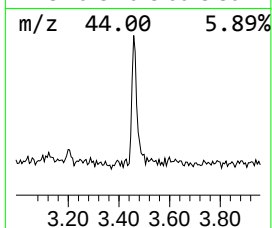
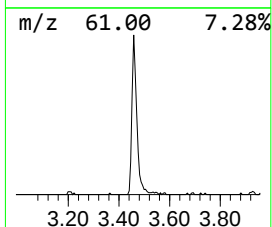
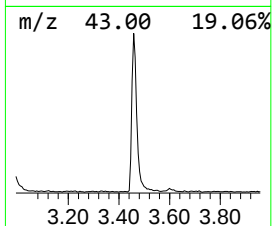
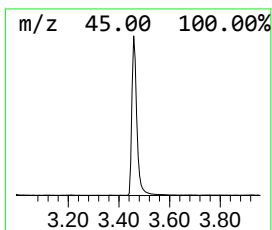
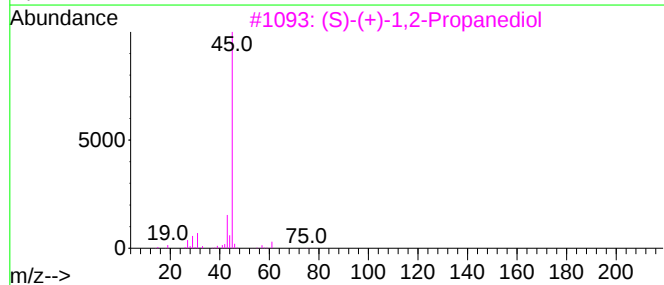
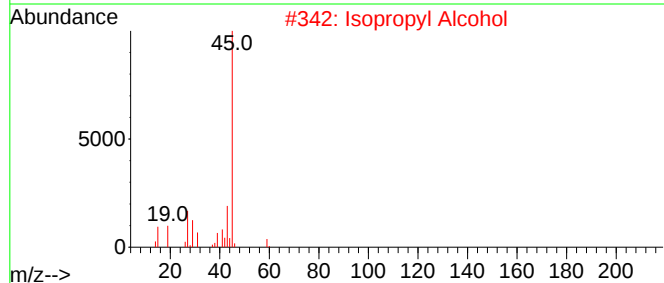
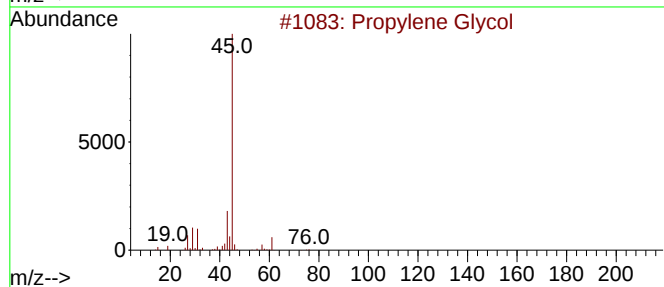
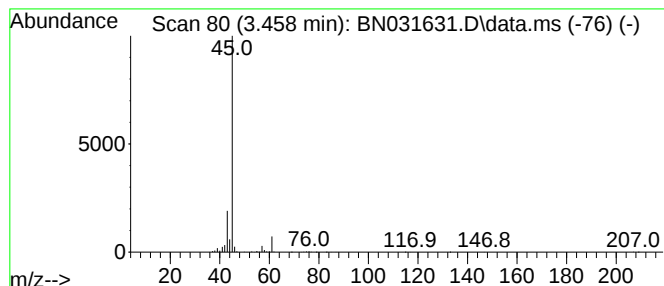
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.458	3.48 ng/ul	463321	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	40
4			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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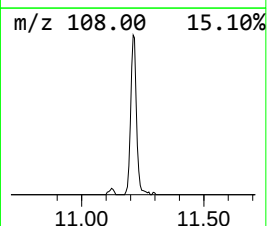
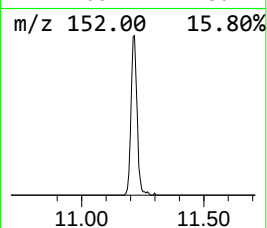
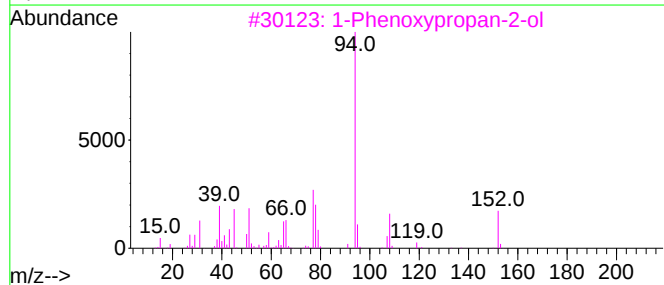
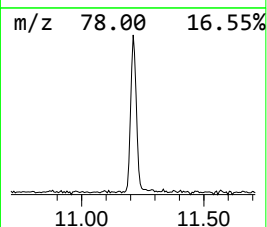
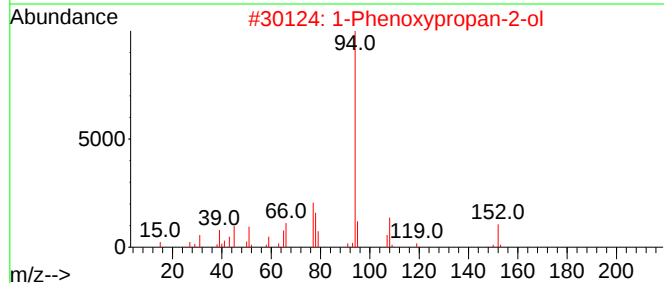
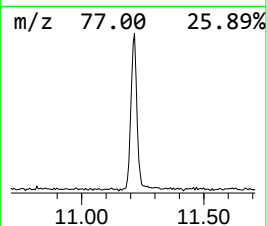
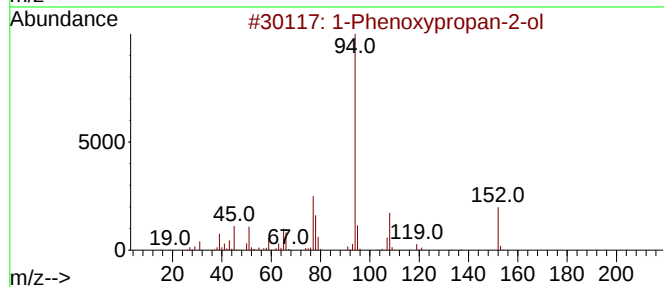
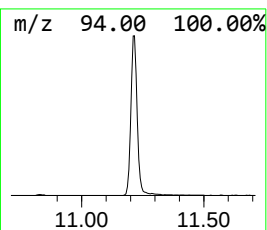
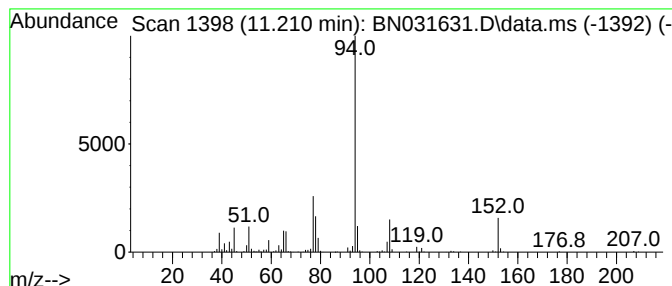
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.211	2.40 ng/ul	480296	Naphthalene-d8	10.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64



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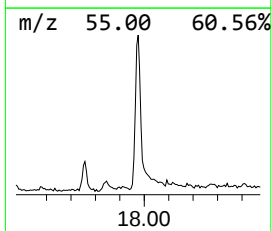
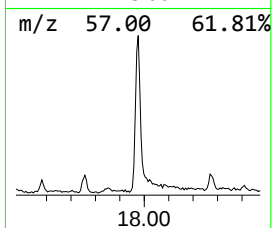
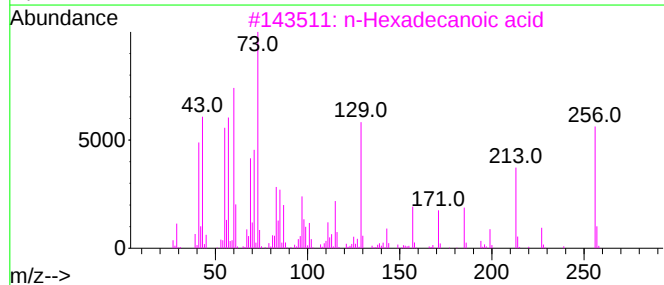
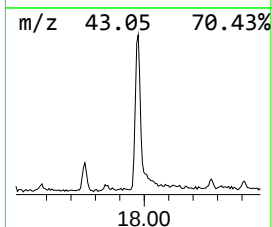
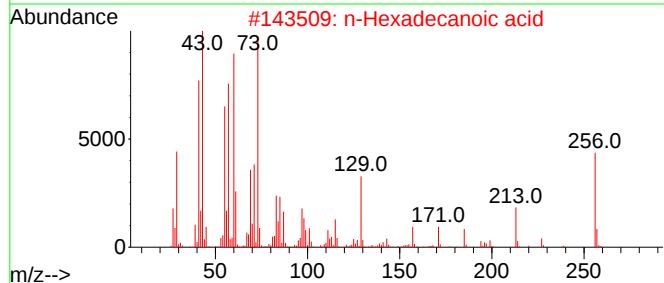
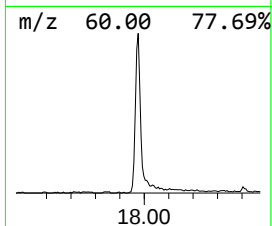
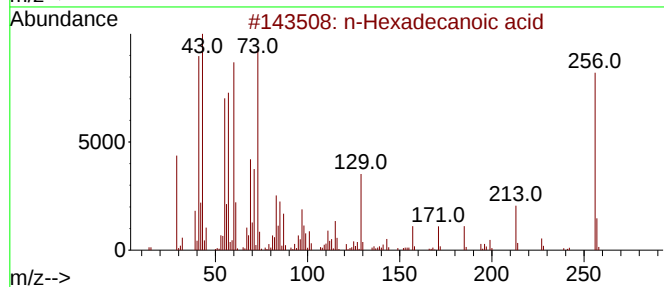
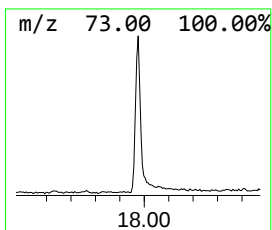
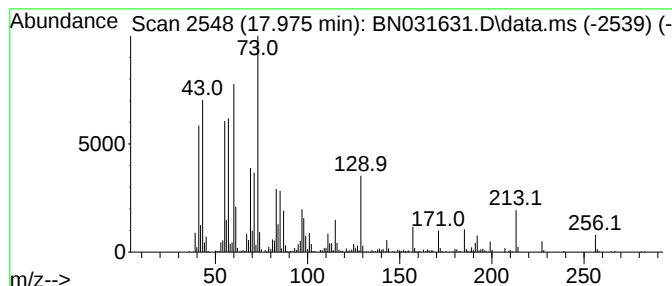
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.975	2.95 ng/ul	856241	Phenanthrene-d10	17.069

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	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	90		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031631.D
Acq On : 23 May 2024 14:12
Operator : MA/JU
Sample : P2547-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5P3

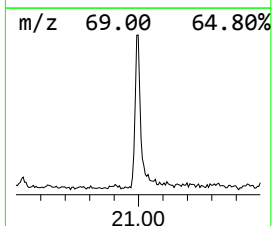
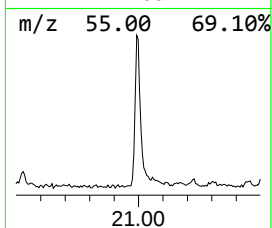
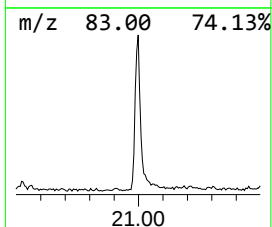
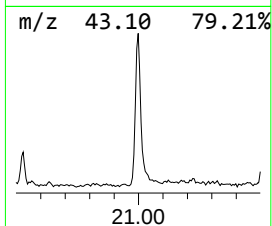
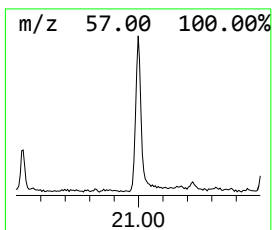
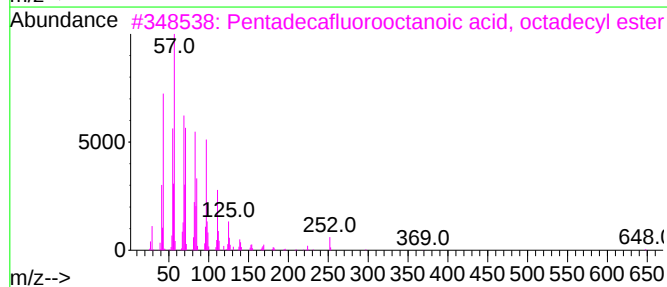
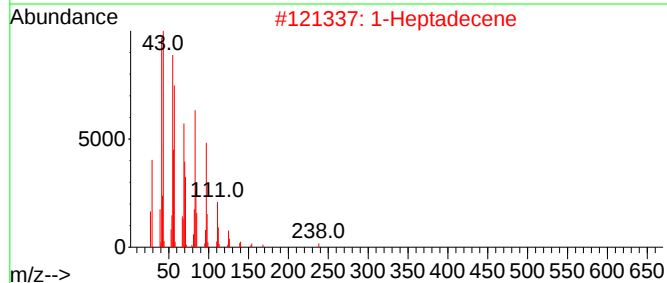
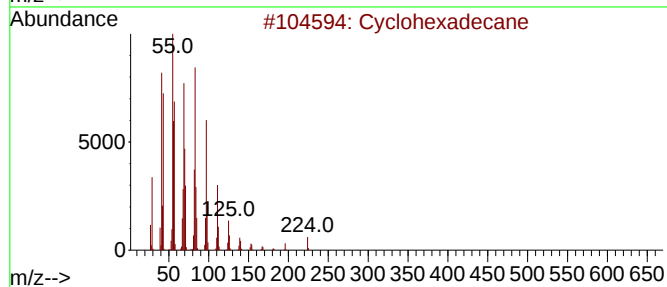
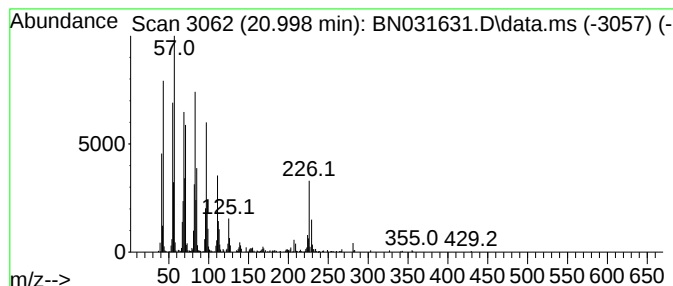
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.998 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.998	2.38 ng/ul	565008	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	97
2			1-Heptadecene	238	C17H34	006765-39-5	91
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
4			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	90
5			Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052324\
Data File : BN031631.D
Acq On : 23 May 2024 14:12
Operator : MA/JU
Sample : P2547-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5P3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.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
Propylene Glycol	3.458	3.5	ng/u1	463321	1	7.693	2660050	20.0
1-Phenoxypropan...	11.211	2.4	ng/u1	480296	2	10.475	4001540	20.0
n-Hexadecanoic ...	17.975	3.0	ng/u1	856241	4	17.069	5799570	20.0
(DEL) Alkane: C...	20.998	2.4	ng/u1	565008	5	21.304	4750710	20.0