

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031938.D
 Acq On : 12 Jun 2024 12:46
 Operator : MA/JU
 Sample : P2678-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH676

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-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031938.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.075	12	15	19	rVB4	10300	15353	0.18%	0.017%
2	3.175	28	32	42	rVB	64835	95853	1.15%	0.105%
3	3.440	73	77	91	rBV	132890	208773	2.51%	0.230%
4	3.587	99	102	115	rBV	203777	333810	4.01%	0.367%
5	3.687	115	119	128	rVB	36959	57079	0.69%	0.063%
6	3.864	142	149	151	rBV6	10238	19021	0.23%	0.021%
7	3.893	151	154	159	rVB	15257	21884	0.26%	0.024%
8	4.264	213	217	221	rBV4	8982	13110	0.16%	0.014%
9	4.393	234	239	243	rBV	25928	38346	0.46%	0.042%
10	4.446	243	248	254	rVB	45951	69174	0.83%	0.076%
11	4.681	284	288	296	rBV4	9115	18343	0.22%	0.020%
12	4.793	300	307	318	rBV	153149	237007	2.85%	0.261%
13	4.893	318	324	329	rBV6	8980	15757	0.19%	0.017%
14	5.758	464	471	480	rBV	35608	60397	0.73%	0.066%
15	6.669	620	626	629	rBV5	7714	15848	0.19%	0.017%
16	6.834	642	654	667	rBV	1357202	2232804	26.84%	2.455%
17	7.005	674	683	695	rVB	1108118	1783974	21.45%	1.961%
18	7.193	706	715	724	rBV	1366136	2220533	26.69%	2.441%
19	7.275	724	729	739	rVB3	40677	83805	1.01%	0.092%
20	7.475	756	763	768	rVB4	7262	16946	0.20%	0.019%
21	7.657	786	794	802	rBV	1050820	1682120	20.22%	1.849%
22	7.734	802	807	815	rVB2	30481	56926	0.68%	0.063%
23	8.369	907	915	930	rBV	1673387	2810457	33.79%	3.090%
24	8.487	930	935	944	rVB	41296	73258	0.88%	0.081%
25	8.816	982	991	1005	rBV	1386723	2288241	27.51%	2.516%
26	8.975	1014	1018	1025	rVB6	7801	15087	0.18%	0.017%
27	9.210	1054	1058	1062	rVB2	11120	18037	0.22%	0.020%
28	9.381	1080	1087	1095	rBV	174014	272766	3.28%	0.300%
29	9.534	1105	1113	1125	rBV	1144655	1925224	23.14%	2.117%
30	9.763	1147	1152	1159	rBV6	8291	16486	0.20%	0.018%
31	10.069	1196	1204	1216	rBV	1716500	3044259	36.60%	3.347%
32	10.228	1226	1231	1237	rBV4	13750	25398	0.31%	0.028%
33	10.440	1258	1267	1282	rBV	1584749	2734612	32.87%	3.007%
34	10.587	1283	1292	1308	rBV	1507093	2673115	32.13%	2.939%
35	10.993	1350	1361	1370	rBV4	52862	123812	1.49%	0.136%
36	11.187	1387	1394	1411	rBV	225290	505275	6.07%	0.556%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
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37	11.863	1503	1509	1515	rVB8	5891	11494	0.14%	0.013%
38	11.951	1515	1524	1528	rBV2	8305	15437	0.19%	0.017%
39	12.034	1532	1538	1546	rVB	33949	60476	0.73%	0.066%
40	12.328	1585	1588	1595	rVB3	7437	12254	0.15%	0.013%
41	12.904	1683	1686	1694	rVB7	6372	12236	0.15%	0.013%
42	13.122	1719	1723	1730	rVB6	15537	27735	0.33%	0.030%
43	13.269	1745	1748	1755	rVB7	7598	11499	0.14%	0.013%
44	13.628	1804	1809	1813	rBV6	9150	15621	0.19%	0.017%
45	13.722	1818	1825	1834	rVV	3256324	4685605	56.33%	5.152%
46	13.998	1861	1872	1883	rBV	3674051	5847601	70.30%	6.429%
47	14.204	1904	1907	1912	rVB3	10129	13666	0.16%	0.015%
48	14.304	1916	1924	1931	rBV	2583885	3884309	46.70%	4.271%
49	14.522	1954	1961	1982	rBV	1451799	2586953	31.10%	2.844%
50	14.675	1982	1987	1991	rVV2	31498	54213	0.65%	0.060%
51	14.734	1993	1997	2002	rVB3	41357	65392	0.79%	0.072%
52	14.928	2022	2030	2034	rVV8	6120	18020	0.22%	0.020%
53	14.975	2036	2038	2043	rVB5	11468	13346	0.16%	0.015%
54	15.104	2055	2060	2063	rBV	11028	18021	0.22%	0.020%
55	15.157	2066	2069	2076	rVB4	14663	21209	0.25%	0.023%
56	15.298	2086	2093	2100	rBV	4660426	7049784	84.75%	7.751%
57	15.351	2100	2102	2108	rVB4	11658	18919	0.23%	0.021%
58	15.428	2109	2115	2128	rBV	1367487	1914842	23.02%	2.105%
59	15.539	2130	2134	2138	rVV2	21202	31811	0.38%	0.035%
60	15.869	2186	2190	2196	rBV9	8938	15384	0.18%	0.017%
61	16.022	2210	2216	2224	rBV4	32391	70314	0.85%	0.077%
62	16.363	2266	2274	2276	rBV9	11212	20951	0.25%	0.023%
63	16.463	2287	2291	2296	rBV6	13850	24175	0.29%	0.027%
64	16.598	2310	2314	2318	rBV3	16306	22958	0.28%	0.025%
65	16.710	2329	2333	2341	rVB3	15928	35728	0.43%	0.039%
66	16.816	2347	2351	2356	rBV5	20737	32103	0.39%	0.035%
67	16.869	2356	2360	2364	rVB3	16264	26991	0.32%	0.030%
68	16.975	2372	2378	2383	rVB8	18805	40553	0.49%	0.045%
69	17.051	2383	2391	2396	rBV	3161875	4664528	56.07%	5.129%
70	17.092	2396	2398	2402	rVV	197592	251447	3.02%	0.276%
71	17.151	2402	2408	2419	rVV	5140229	7501126	90.17%	8.247%
72	17.251	2419	2425	2429	rVB5	35378	65488	0.79%	0.072%
73	17.345	2438	2441	2444	rBV2	10865	12268	0.15%	0.013%
74	17.463	2450	2461	2467	rBV3	18433	64874	0.78%	0.071%
75	17.557	2473	2477	2479	rBV3	13803	16828	0.20%	0.019%
76	17.727	2503	2506	2510	rVB3	32873	43681	0.53%	0.048%

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 Title : SVOA CALIBRATION

77	17.828	2519	2523	2531	rBV9	17002	45009	0.54%	0.049%
78	17.957	2536	2545	2554	rBV2	704661	1304035	15.68%	1.434%
79	18.116	2568	2572	2577	rBV2	58577	104833	1.26%	0.115%
80	18.157	2577	2579	2584	rVB	40548	48160	0.58%	0.053%
81	18.245	2591	2594	2597	rBV4	30885	48120	0.58%	0.053%
82	18.286	2597	2601	2606	rVB2	55589	92632	1.11%	0.102%
83	18.439	2622	2627	2630	rBV2	47049	73670	0.89%	0.081%
84	18.475	2631	2633	2640	rVB4	27503	42762	0.51%	0.047%
85	18.727	2674	2676	2679	rVV	17762	17641	0.21%	0.019%
86	18.763	2679	2682	2688	rVB3	20898	30273	0.36%	0.033%
87	18.851	2693	2697	2701	rBV	52972	86498	1.04%	0.095%
88	18.892	2701	2704	2706	rBV3	17703	24725	0.30%	0.027%
89	19.010	2717	2724	2728	rBV4	99859	202178	2.43%	0.222%
90	19.116	2733	2742	2751	rVV2	519868	861012	10.35%	0.947%
91	19.245	2759	2764	2772	rBV2	255308	412871	4.96%	0.454%
92	19.392	2787	2789	2793	rVB4	36947	40506	0.49%	0.045%
93	19.451	2793	2799	2812	rBV	5379069	8318428	100.00%	9.146%
94	19.980	2886	2889	2891	rBV2	45606	60338	0.73%	0.066%
95	20.004	2891	2893	2897	rVB	92979	95922	1.15%	0.105%
96	20.504	2974	2978	2981	rBV2	149558	173763	2.09%	0.191%
97	20.980	3055	3059	3067	rBV	731564	1102511	13.25%	1.212%
98	21.292	3105	3112	3117	rBV	2904542	4527400	54.43%	4.978%
99	24.015	3568	3575	3594	rVB2	1736606	4356224	52.37%	4.790%
100	24.221	3602	3610	3625	rVB	1462916	3758867	45.19%	4.133%

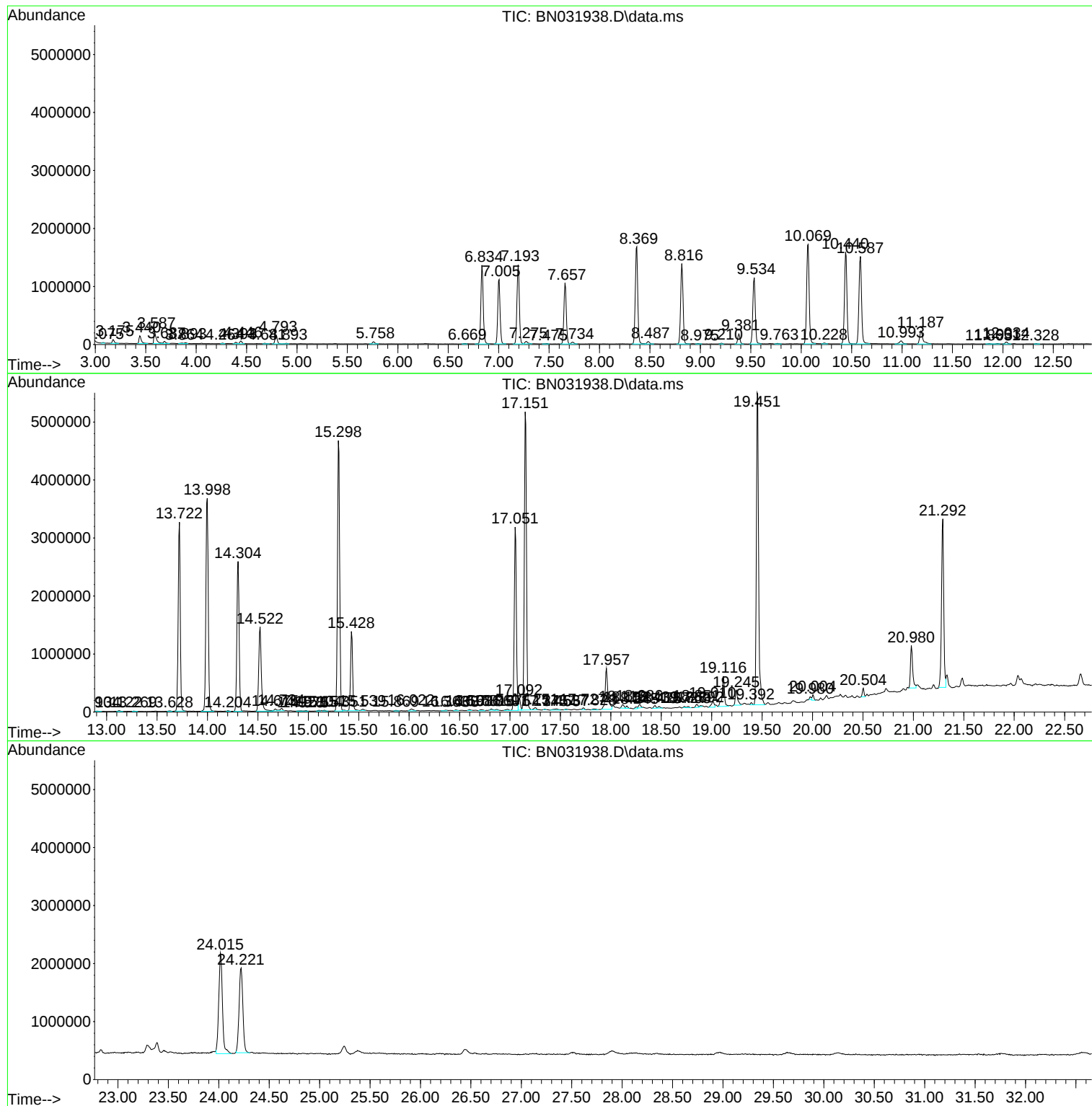
Sum of corrected areas: 90951108

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



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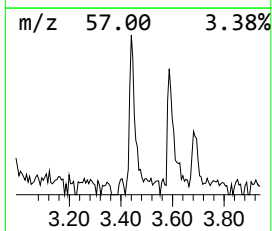
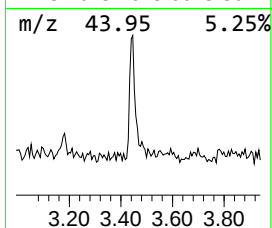
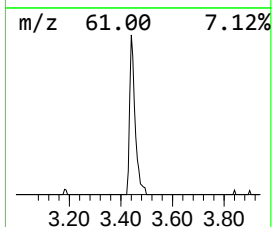
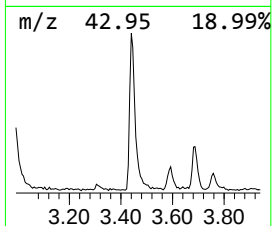
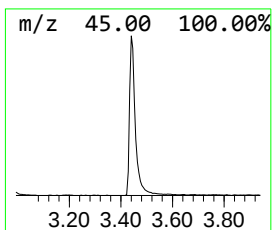
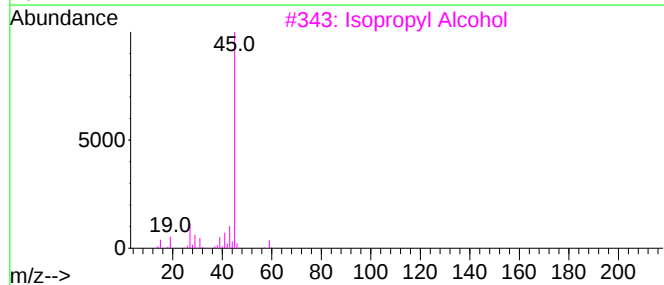
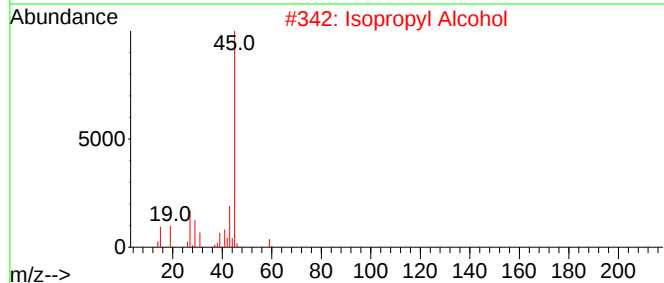
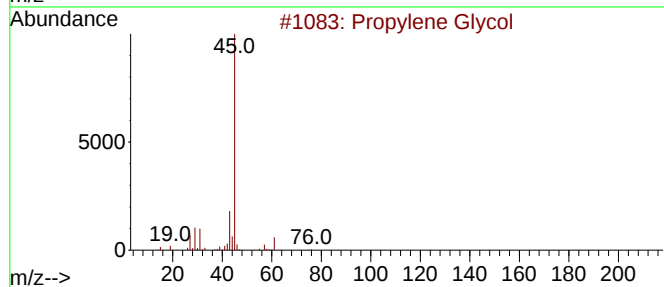
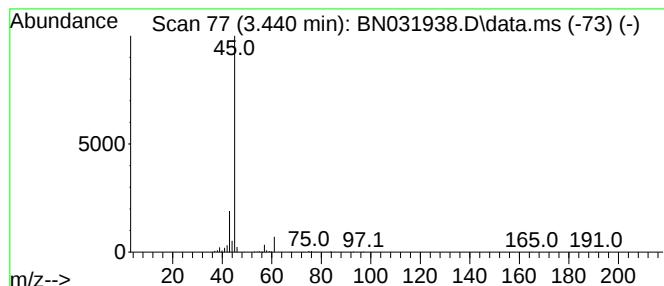
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.440	2.48 ng/ul	208773	1,4-Dichlorobenzene-d4	7.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	83
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
5			Propylene Glycol	76	C3H8O2	000057-55-6	9



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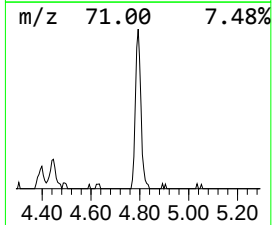
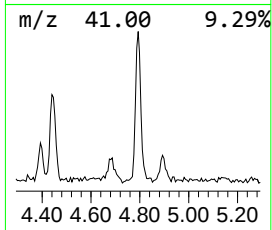
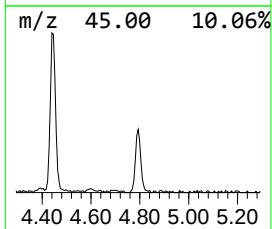
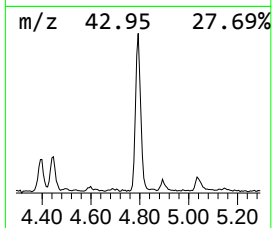
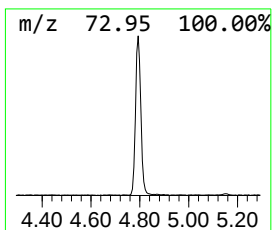
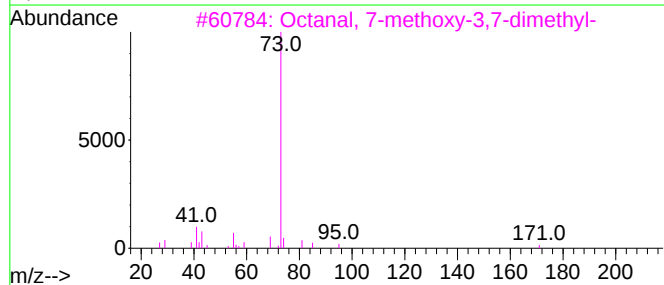
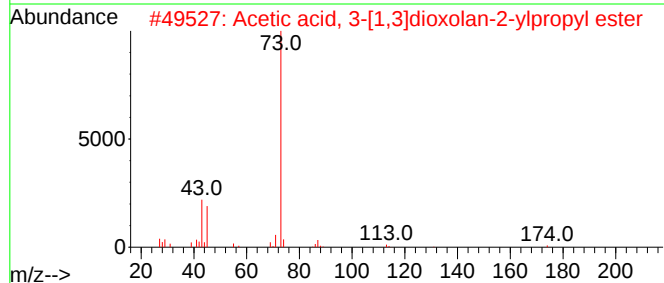
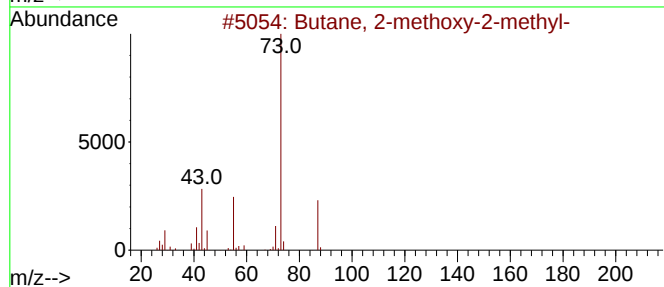
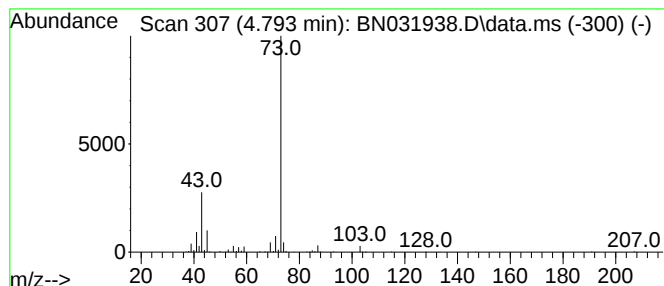
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.793	2.82 ng/ul	237007	1,4-Dichlorobenzene-d4	7.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	45
2			Acetic acid, 3-[1,3]dioxolan-2-ylpropyl ester	174	C8H14O4	1000186-02-3	33
3			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	33
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	28
5			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	25



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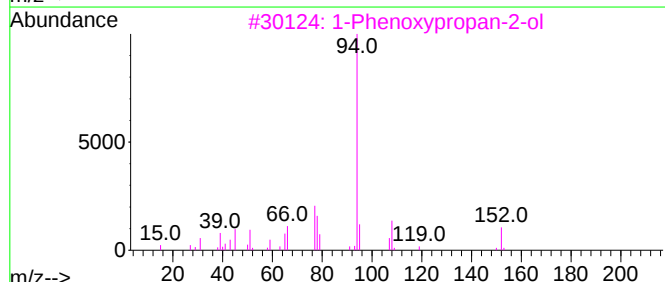
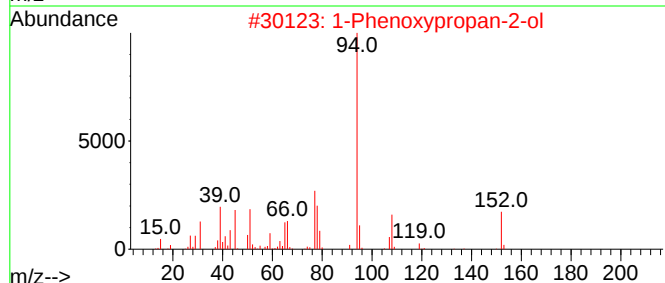
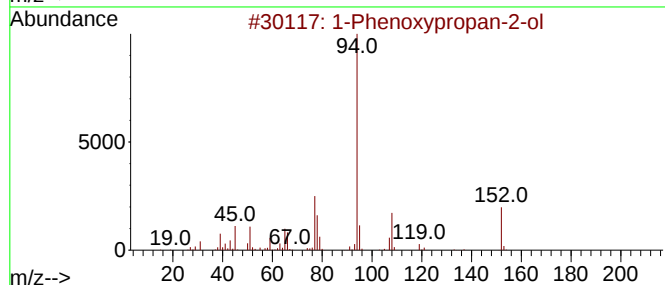
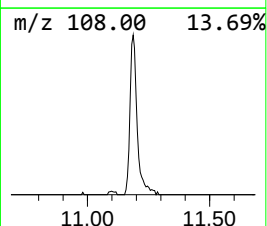
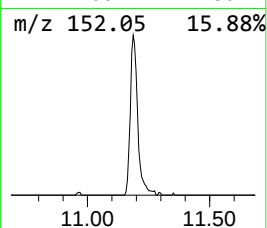
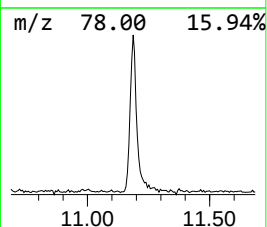
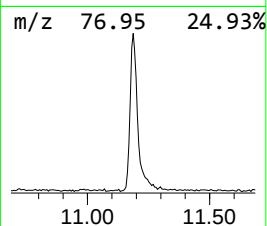
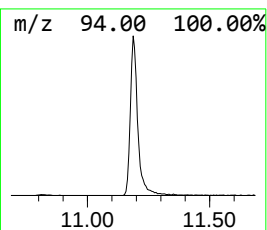
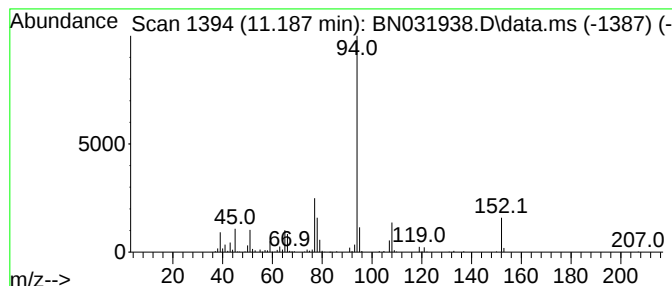
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.187	3.70 ng/ul	505275	Naphthalene-d8	10.440

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	93
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031938.D
Acq On : 12 Jun 2024 12:46
Operator : MA/JU
Sample : P2678-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH676

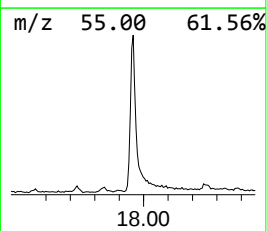
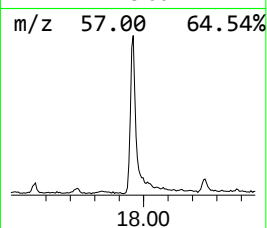
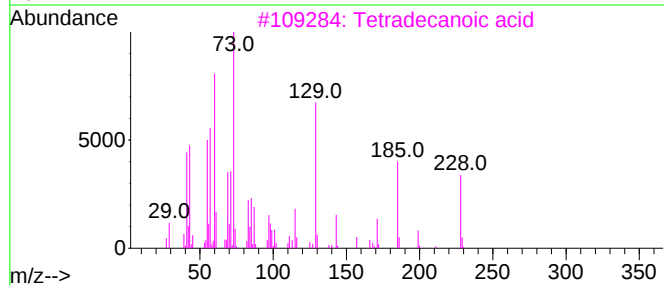
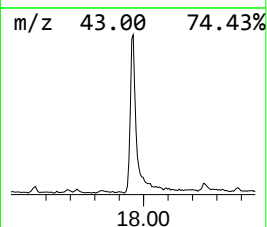
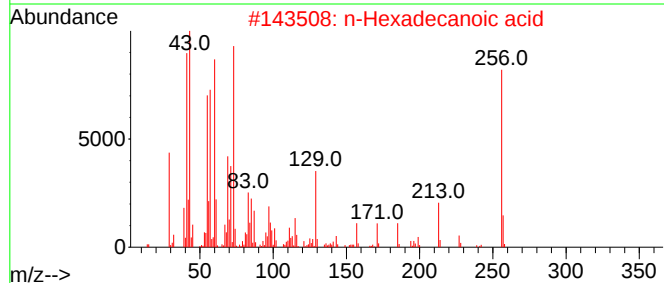
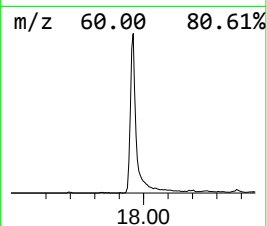
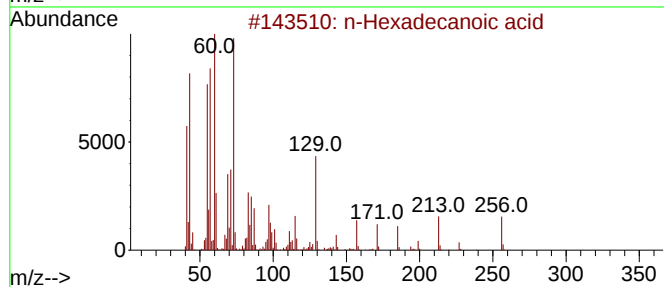
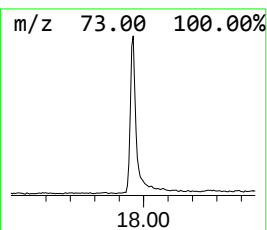
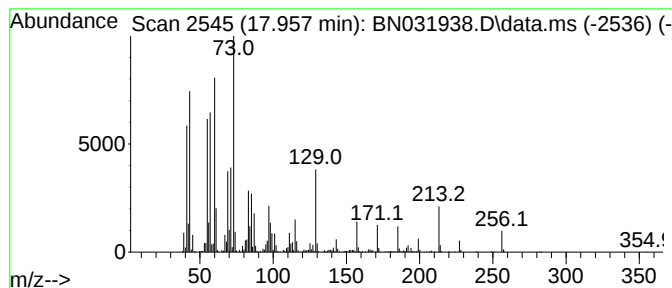
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.957	5.59 ng/ul	1304040	Phenanthrene-d10	17.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031938.D
Acq On : 12 Jun 2024 12:46
Operator : MA/JU
Sample : P2678-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

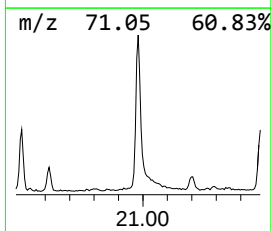
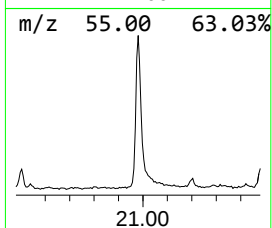
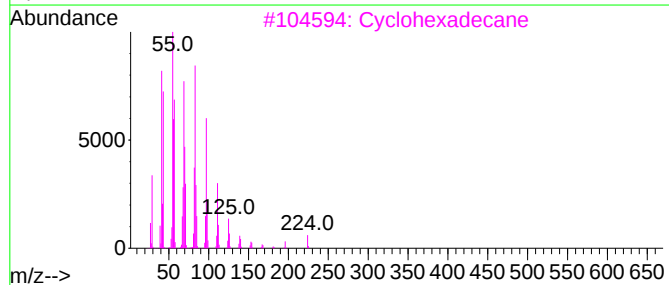
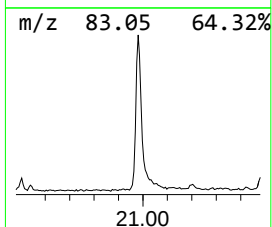
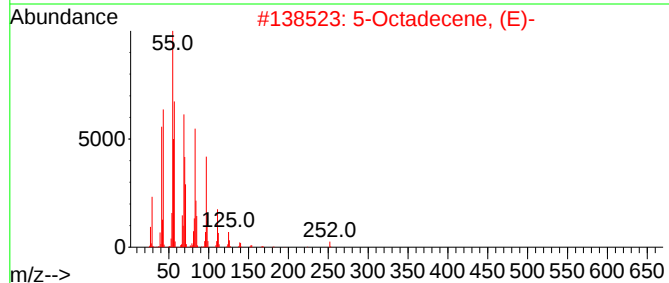
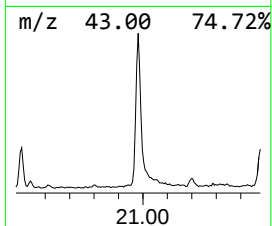
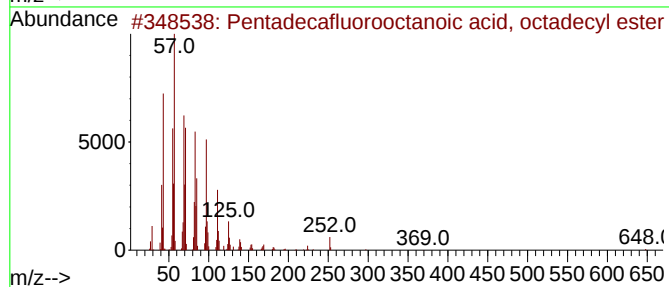
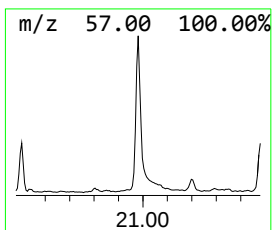
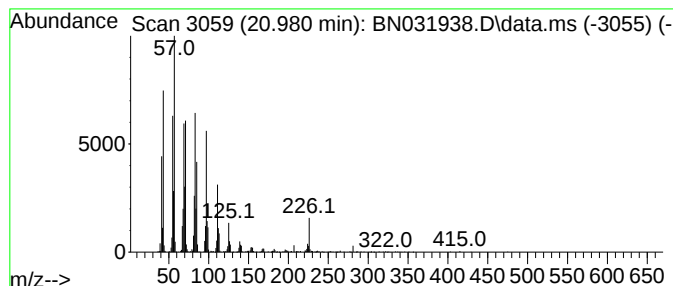
Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.980	4.87 ng/ul	1102510	Chrysene-d12	21.292	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	95
2	5-Octadecene, (E)-	252	C18H36	007206-21-5	93
3	Cyclohexadecane	224	C16H32	000295-65-8	93
4	Behenic alcohol	326	C22H46O	000661-19-8	93
5	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
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Acq On : 12 Jun 2024 12:46
Operator : MA/JU
Sample : P2678-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH676

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.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	3.440	2.5	ng/ul	208773	1	7.657	1682120	20.0
unknown-01	4.793	2.8	ng/ul	237007	1	7.657	1682120	20.0
1-Phenoxypropan...	11.187	3.7	ng/ul	505275	2	10.440	2734610	20.0
n-Hexadecanoic ...	17.957	5.6	ng/ul	1304040	4	17.051	4664530	20.0
Pentadecafluoro...	20.980	4.9	ng/ul	1102510	5	21.292	4527400	20.0