

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
 Data File : BN031588.D
 Acq On : 21 May 2024 03:48
 Operator : MA/JU
 Sample : P2484-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH9T1

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-BN051524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031588.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	33	37	47	rVB	123185	165626	1.73%	0.134%
2	3.464	76	81	96	rBV	367412	515338	5.38%	0.416%
3	3.605	102	105	125	rBV	1359938	2007027	20.96%	1.621%
4	3.928	156	160	164	rVB	26994	35361	0.37%	0.029%
5	4.587	268	272	277	rBV7	8423	15364	0.16%	0.012%
6	4.822	309	312	317	rBV3	9673	16208	0.17%	0.013%
7	5.181	371	373	378	rVB4	6803	10821	0.11%	0.009%
8	5.793	472	477	484	rBV	41548	65736	0.69%	0.053%
9	5.975	503	508	515	rVB8	7313	14338	0.15%	0.012%
10	6.340	565	570	575	rBV7	6181	10967	0.11%	0.009%
11	6.681	622	628	630	rBV5	8116	13404	0.14%	0.011%
12	6.858	650	658	671	rBV	2124129	3339189	34.88%	2.697%
13	7.034	678	688	698	rVB	1785517	2770381	28.94%	2.237%
14	7.222	712	720	728	rBV	2033264	3262347	34.08%	2.635%
15	7.293	728	732	742	rVB	70022	122506	1.28%	0.099%
16	7.693	791	800	807	rBV	2181668	3429935	35.83%	2.770%
17	7.758	807	811	819	rVB2	63370	103173	1.08%	0.083%
18	7.928	834	840	843	rBV7	5156	9902	0.10%	0.008%
19	8.063	857	863	866	rBV6	6623	11834	0.12%	0.010%
20	8.393	911	919	930	rBV	2706135	4306286	44.98%	3.478%
21	8.846	988	996	1006	rBV	2023398	3308161	34.56%	2.672%
22	9.016	1017	1025	1029	rBV9	11923	17941	0.19%	0.014%
23	9.263	1059	1067	1072	rVB	30276	50351	0.53%	0.041%
24	9.410	1086	1092	1099	rBV	157882	248520	2.60%	0.201%
25	9.563	1109	1118	1132	rBV	1453696	2394850	25.02%	1.934%
26	9.675	1133	1137	1142	rVB2	8506	15189	0.16%	0.012%
27	9.981	1186	1189	1197	rVB7	7896	13840	0.14%	0.011%
28	10.093	1197	1208	1221	rBV	2539157	4203690	43.91%	3.395%
29	10.257	1231	1236	1243	rBV3	51936	86481	0.90%	0.070%
30	10.475	1265	1273	1281	rBV	3150576	5274585	55.10%	4.260%
31	10.610	1286	1296	1314	rVB	2680387	4621212	48.27%	3.732%
32	10.957	1352	1355	1360	rVB6	5461	9811	0.10%	0.008%
33	11.022	1360	1366	1372	rBV2	50901	80815	0.84%	0.065%
34	11.216	1392	1399	1413	rBV	310992	543152	5.67%	0.439%
35	11.504	1444	1448	1453	rVB7	8027	13234	0.14%	0.011%
36	11.651	1468	1473	1477	rBV8	5344	9986	0.10%	0.008%

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37	11.975	1523	1528	1535	rVB3	8748	15145	0.16%	0.012%
38	12.069	1535	1544	1549	rBV	51488	95191	0.99%	0.077%
39	12.140	1552	1556	1561	rVB3	14370	24684	0.26%	0.020%
40	12.322	1584	1587	1590	rBV	9202	12016	0.13%	0.010%
41	12.357	1590	1593	1599	rVB2	10736	16364	0.17%	0.013%
42	12.946	1687	1693	1694	rBV5	6658	9860	0.10%	0.008%
43	13.163	1725	1730	1735	rVV3	21686	34377	0.36%	0.028%
44	13.228	1738	1741	1746	rVV7	7003	13737	0.14%	0.011%
45	13.298	1748	1753	1760	rVB5	11697	19605	0.20%	0.016%
46	13.551	1792	1796	1801	rBV4	13715	22754	0.24%	0.018%
47	13.746	1818	1829	1839	rBV	4570017	6298006	65.79%	5.086%
48	14.022	1870	1876	1887	rVB	5462104	8067398	84.27%	6.515%
49	14.240	1907	1913	1918	rVB4	12317	16907	0.18%	0.014%
50	14.328	1921	1928	1936	rBV	4630458	6972050	72.83%	5.631%
51	14.522	1953	1961	1966	rBV	1915483	2950683	30.82%	2.383%
52	14.687	1987	1989	1994	rVB5	9620	13711	0.14%	0.011%
53	14.751	1994	2000	2004	rBV9	25591	44554	0.47%	0.036%
54	15.140	2061	2066	2072	rBV2	34743	57124	0.60%	0.046%
55	15.192	2072	2075	2080	rVB4	14292	18502	0.19%	0.015%
56	15.322	2090	2097	2108	rBV	6454582	9488597	99.11%	7.663%
57	15.440	2110	2117	2132	rVV	1138650	1617600	16.90%	1.306%
58	15.563	2133	2138	2148	rVB3	32468	61407	0.64%	0.050%
59	15.698	2158	2161	2164	rVB3	10783	11542	0.12%	0.009%
60	15.887	2189	2193	2197	rBV7	10701	17716	0.19%	0.014%
61	16.010	2209	2214	2219	rBV5	13228	28384	0.30%	0.023%
62	16.057	2219	2222	2227	rVV5	17479	31007	0.32%	0.025%
63	16.110	2228	2231	2238	rVB7	19449	31839	0.33%	0.026%
64	16.228	2247	2251	2255	rBV6	5926	11477	0.12%	0.009%
65	16.569	2305	2309	2317	rVB10	6357	14146	0.15%	0.011%
66	16.757	2337	2341	2345	rVB5	8397	13374	0.14%	0.011%
67	16.851	2354	2357	2361	rBV4	19564	29651	0.31%	0.024%
68	17.010	2379	2384	2388	rBV5	17999	24192	0.25%	0.020%
69	17.075	2388	2395	2404	rVV	5295957	7626695	79.66%	6.160%
70	17.175	2404	2412	2423	rVV	6753881	9573500	100.00%	7.732%
71	17.269	2423	2428	2432	rVV3	34314	51582	0.54%	0.042%
72	17.316	2433	2436	2443	rVB8	9159	15658	0.16%	0.013%
73	17.445	2455	2458	2467	rBV7	10469	26902	0.28%	0.022%
74	17.757	2507	2511	2516	rVB	29186	37704	0.39%	0.030%
75	17.810	2516	2520	2523	rBV2	20735	27976	0.29%	0.023%
76	17.975	2543	2548	2559	rBV	522958	771375	8.06%	0.623%

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77	18.286	2597	2601	2608	rVB8	22532	49969	0.52%	0.040%
78	18.845	2693	2696	2698	rBV3	10208	11390	0.12%	0.009%
79	18.916	2705	2708	2710	rBV3	12489	14485	0.15%	0.012%
80	19.028	2722	2727	2733	rVB3	71329	111143	1.16%	0.090%
81	19.098	2735	2739	2744	rBV	72714	116848	1.22%	0.094%
82	19.263	2762	2767	2776	rBV	201966	287076	3.00%	0.232%
83	19.416	2790	2793	2795	rBV3	30450	31949	0.33%	0.026%
84	19.469	2795	2802	2810	rVV	6381958	9055644	94.59%	7.314%
85	19.533	2810	2813	2816	rVB4	29751	34390	0.36%	0.028%
86	20.033	2894	2898	2902	rBV2	50830	62853	0.66%	0.051%
87	20.527	2979	2982	2986	rVB2	68420	71372	0.75%	0.058%
88	20.998	3057	3062	3072	rBV	411724	666822	6.97%	0.539%
89	21.298	3107	3113	3124	rBV2	3634131	5285376	55.21%	4.269%
90	21.510	3146	3149	3154	rVB2	77617	103343	1.08%	0.083%
91	22.410	3299	3302	3309	rVB2	101208	148153	1.55%	0.120%
92	24.033	3569	3578	3592	rVB2	2841411	6942902	72.52%	5.607%
93	24.233	3603	3612	3631	rVB	2066043	5493678	57.38%	4.437%

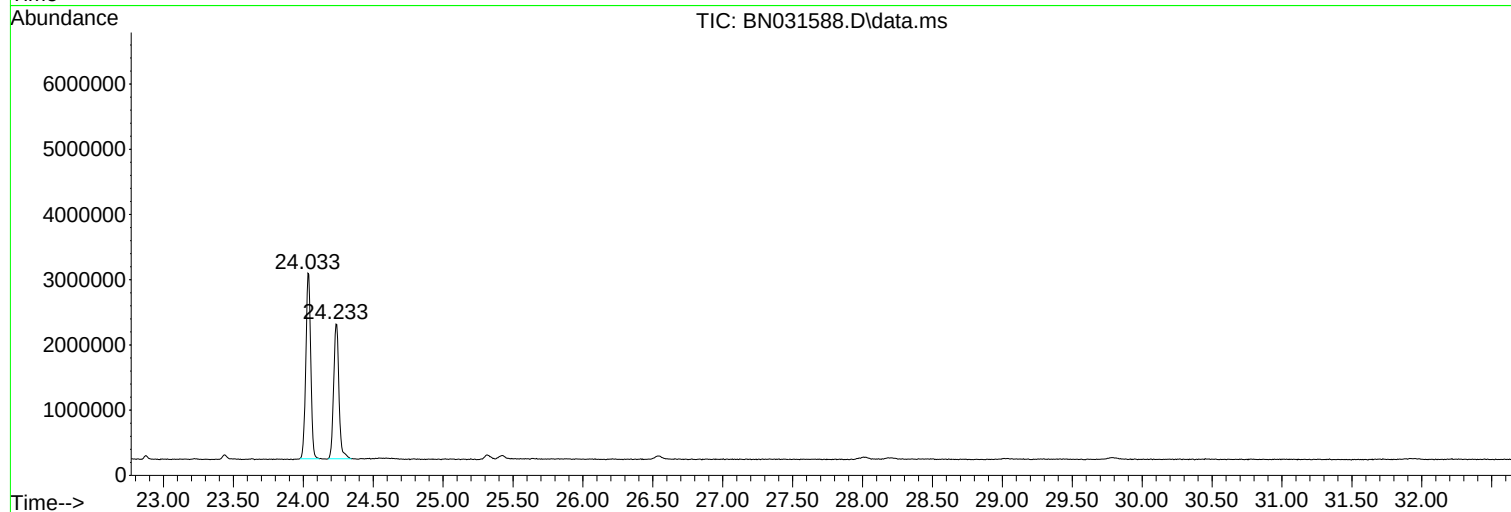
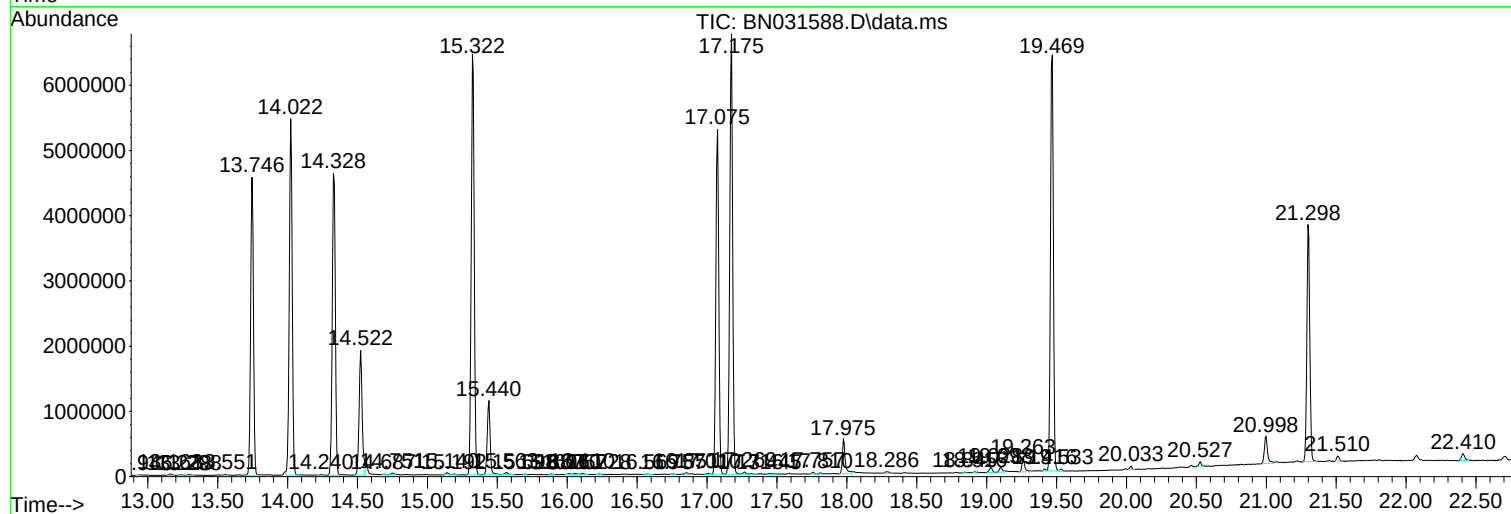
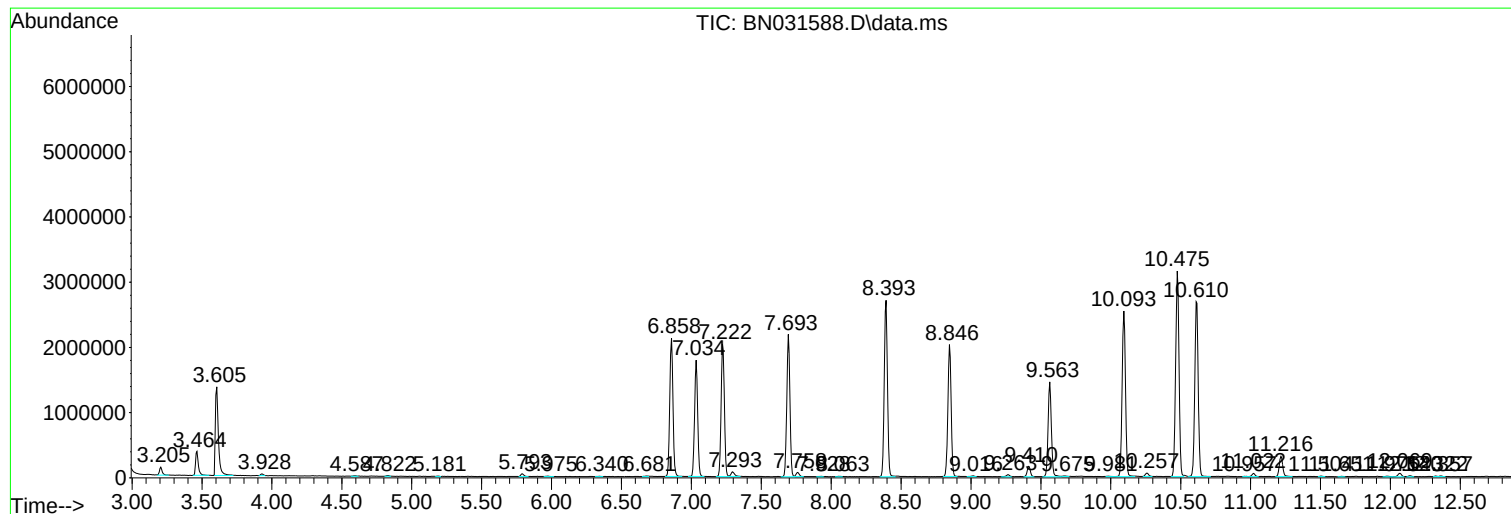
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

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



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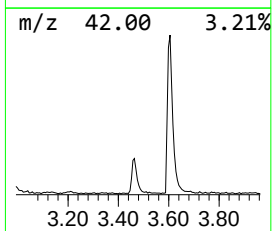
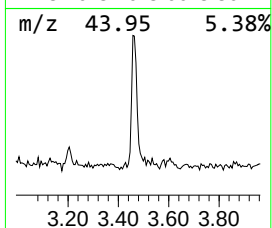
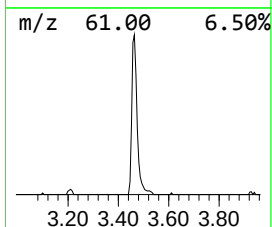
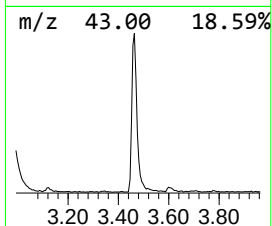
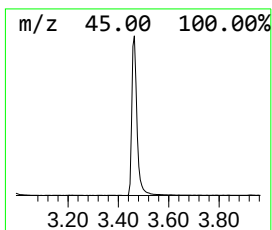
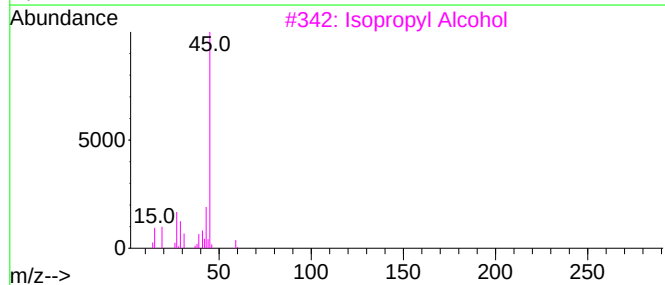
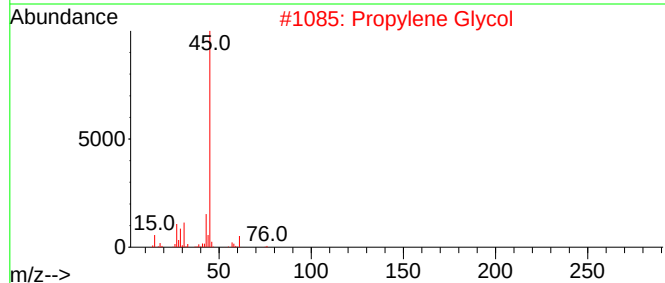
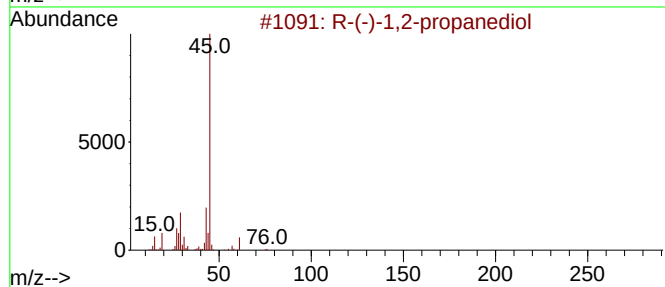
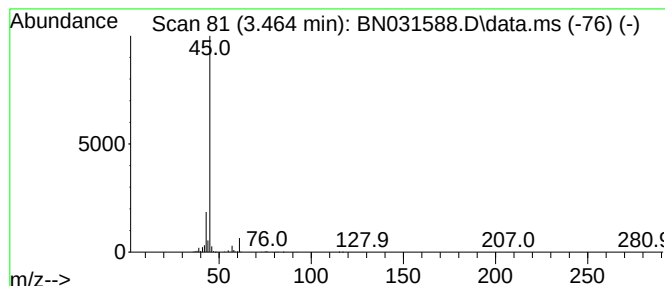
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 R-(-)-1,2-propanediol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.464	3.00 ng/ul	515338	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	78
2	Propylene Glycol			76	C3H8O2	000057-55-6	64
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	56
4	Propylene Glycol			76	C3H8O2	000057-55-6	47
5	Propanoic acid, 2-hydroxy-, meth...			104	C4H8O3	000547-64-8	40



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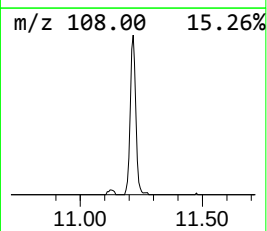
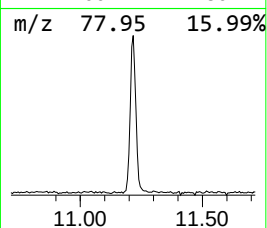
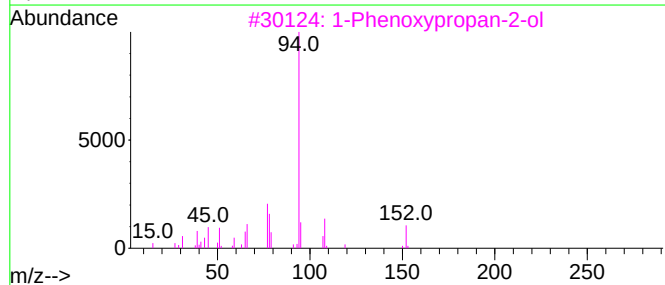
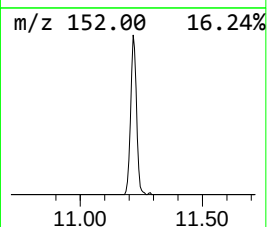
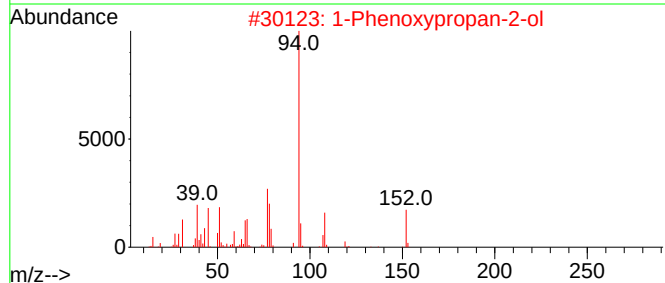
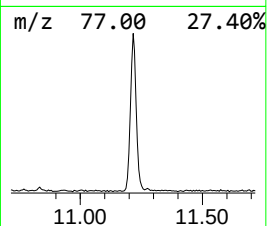
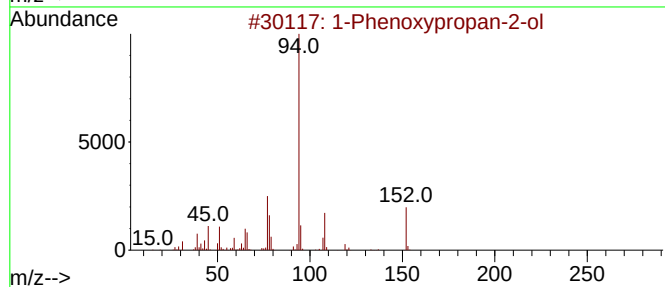
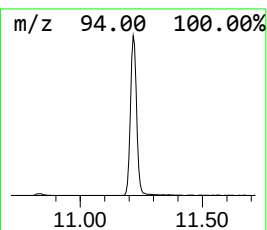
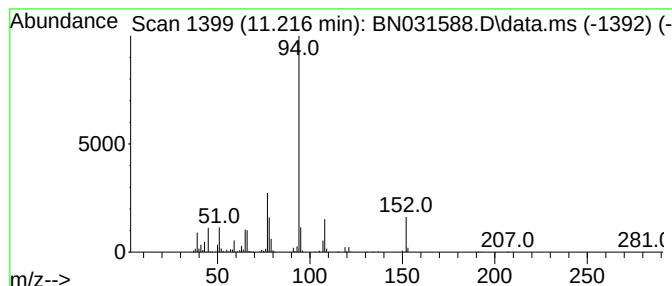
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

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.
11.216	2.06 ng/ul	543152	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	91
4		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5		1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83



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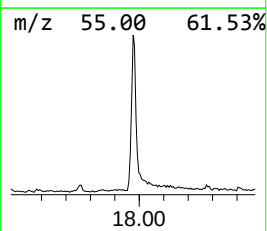
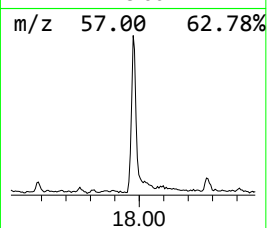
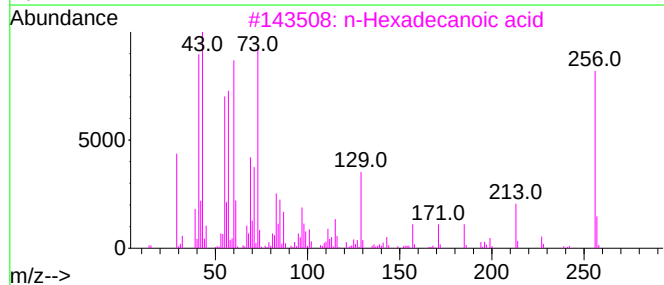
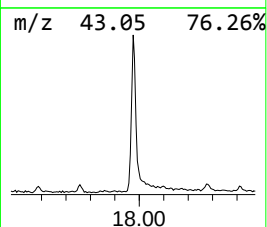
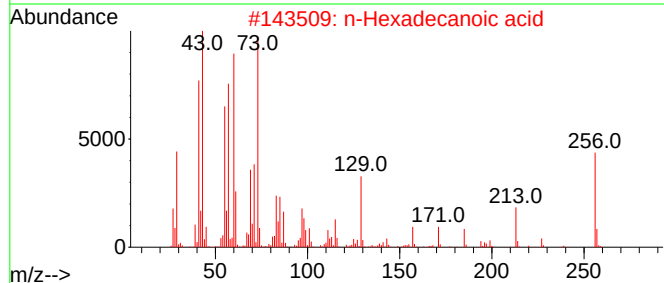
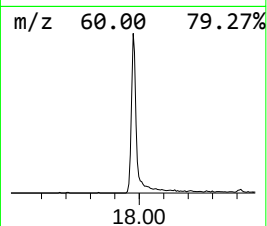
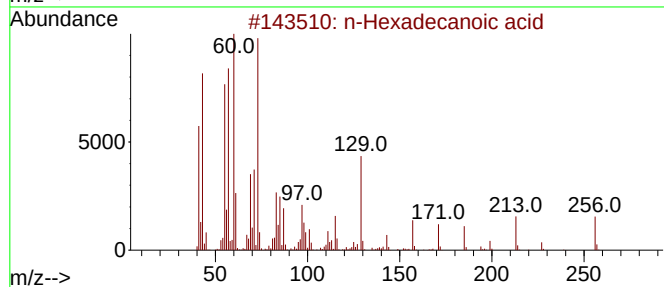
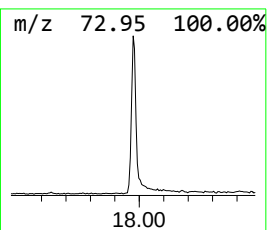
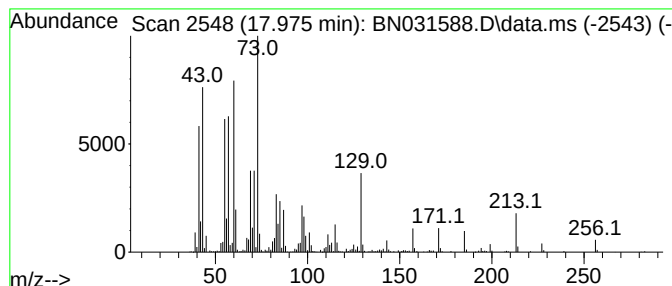
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.975	2.02 ng/ul	771375	Phenanthrene-d10	17.075

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
Data File : BN031588.D
Acq On : 21 May 2024 03:48
Operator : MA/JU
Sample : P2484-19
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH9T1

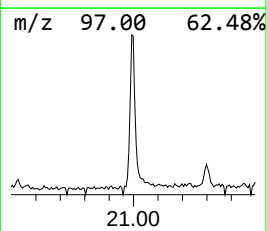
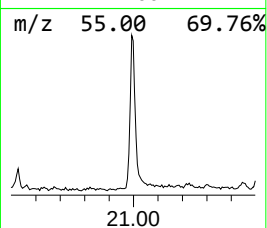
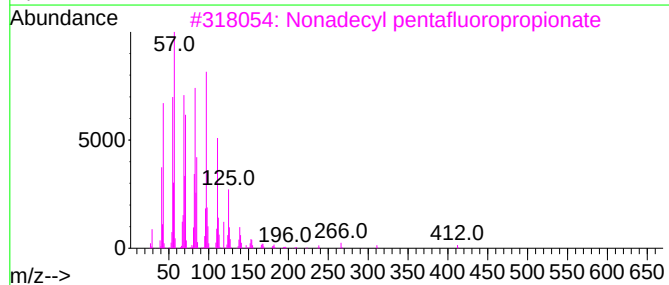
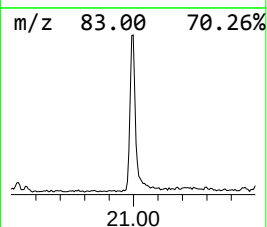
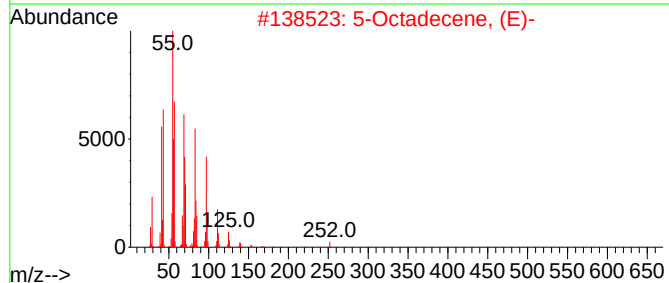
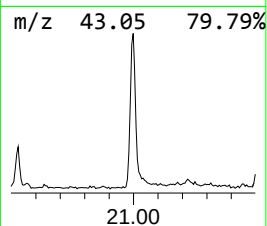
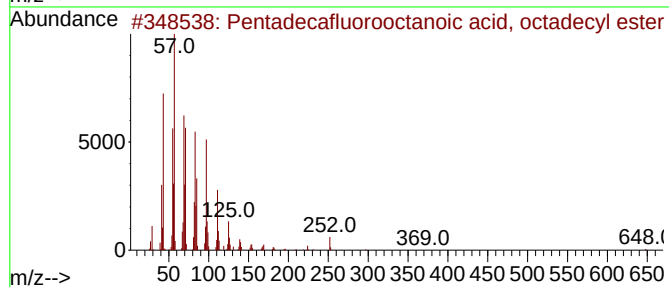
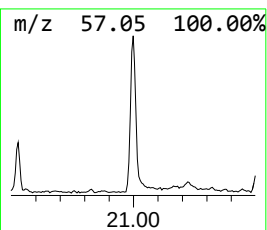
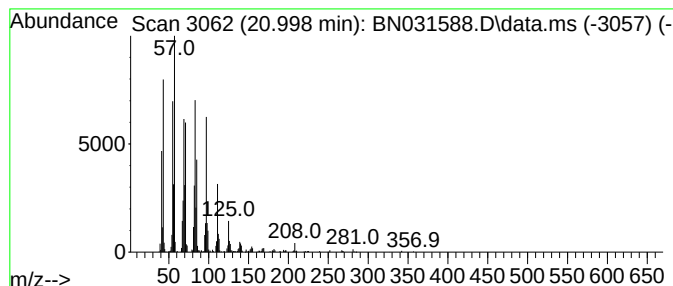
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.998	2.52 ng/ul	666822	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			5-Octadecene, (E)-	252	C18H36	007206-21-5	91
3			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
4			Octadecyl propyl ether	312	C21H44O	1000406-28-0	91
5			Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
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Sample : P2484-19
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH9T1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.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
R-(-)-1,2-propa...	3.464	3.0	ng/u1	515338	1	7.693	3429940	20.0
1-Phenoxypropan...	11.216	2.1	ng/u1	543152	2	10.475	5274590	20.0
n-Hexadecanoic ...	17.975	2.0	ng/u1	771375	4	17.075	7626700	20.0
Pentadecafluoro...	20.998	2.5	ng/u1	666822	5	21.298	5285380	20.0