

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031127.D
 Acq On : 22 Apr 2024 18:15
 Operator : MA/JU
 Sample : P2037-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1CY3

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-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031127.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	23	27	35	rVB	17887	29278	0.71%	0.089%
2	3.410	68	72	86	rBV	71210	127249	3.10%	0.388%
3	3.552	93	96	119	rBV	238489	437221	10.64%	1.333%
4	5.734	462	467	471	rBV2	7650	11543	0.28%	0.035%
5	6.804	643	649	666	rVB	409394	675612	16.44%	2.059%
6	6.975	672	678	690	rVB	330083	515849	12.55%	1.572%
7	7.163	702	710	720	rBV	387513	636317	15.48%	1.939%
8	7.246	720	724	731	rVB2	13305	23252	0.57%	0.071%
9	7.634	781	790	797	rBV	326079	522138	12.71%	1.591%
10	7.710	797	803	813	rVB5	8403	20297	0.49%	0.062%
11	8.340	903	910	922	rBV	540058	878579	21.38%	2.678%
12	8.457	925	930	937	rVB8	3380	7947	0.19%	0.024%
13	8.787	979	986	993	rBV	393590	657286	16.00%	2.003%
14	8.951	1010	1014	1016	rBV4	4673	4796	0.12%	0.015%
15	9.181	1049	1053	1058	rVB2	10859	16668	0.41%	0.051%
16	9.357	1078	1083	1091	rVB2	28295	47093	1.15%	0.144%
17	9.504	1099	1108	1120	rBV	286619	481982	11.73%	1.469%
18	9.922	1174	1179	1187	rBV7	6185	12871	0.31%	0.039%
19	10.034	1190	1198	1210	rBV	481768	823293	20.04%	2.509%
20	10.204	1221	1227	1230	rBV5	6542	11083	0.27%	0.034%
21	10.410	1254	1262	1276	rBV	494104	826053	20.10%	2.518%
22	10.557	1279	1287	1300	rBV	512512	871164	21.20%	2.655%
23	10.963	1351	1356	1362	rVB8	7958	15598	0.38%	0.048%
24	11.157	1382	1389	1402	rBV2	68081	135976	3.31%	0.414%
25	11.239	1402	1403	1410	rVB7	2919	5410	0.13%	0.016%
26	11.428	1430	1435	1441	rBV8	3148	6042	0.15%	0.018%
27	11.839	1501	1505	1510	rVB5	7250	10121	0.25%	0.031%
28	12.010	1526	1534	1539	rVB2	11580	20912	0.51%	0.064%
29	12.081	1539	1546	1547	rBV7	2919	5735	0.14%	0.017%
30	12.810	1664	1670	1673	rVB8	4344	6965	0.17%	0.021%
31	13.098	1712	1719	1725	rVB5	15519	24516	0.60%	0.075%
32	13.175	1725	1732	1737	rBV5	12065	20870	0.51%	0.064%
33	13.239	1740	1743	1749	rVB6	5190	8790	0.21%	0.027%
34	13.598	1797	1804	1805	rBV7	3636	6334	0.15%	0.019%
35	13.692	1813	1820	1829	rBV	1005379	1368217	33.30%	4.170%
36	13.969	1856	1867	1879	rBV	1193671	1787838	43.51%	5.449%

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Integrator: RTE

Smoothing : OFF

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Stop Thrs : 0

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
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37	14.104	1887	1890	1896	rVB8	2802	5240	0.13%	0.016%
38	14.181	1898	1903	1908	rBV4	10722	14667	0.36%	0.045%
39	14.281	1913	1920	1928	rBV	812466	1172503	28.53%	3.574%
40	14.504	1950	1958	1968	rBV4	56906	144978	3.53%	0.442%
41	14.686	1986	1989	1994	rVB6	5124	8199	0.20%	0.025%
42	14.804	2005	2009	2013	rBV6	4946	6472	0.16%	0.020%
43	15.075	2052	2055	2062	rBV5	3859	7385	0.18%	0.023%
44	15.139	2062	2066	2073	rVB2	14768	20323	0.49%	0.062%
45	15.275	2082	2089	2103	rBV	1587964	2246115	54.66%	6.846%
46	15.398	2107	2110	2118	rVB6	12604	22336	0.54%	0.068%
47	15.516	2126	2130	2132	rBV4	7154	9807	0.24%	0.030%
48	15.633	2146	2150	2154	rBV7	3288	4888	0.12%	0.015%
49	15.845	2181	2186	2190	rBV8	5364	10586	0.26%	0.032%
50	16.004	2208	2213	2216	rBV	24955	42882	1.04%	0.131%
51	16.063	2220	2223	2229	rVB7	6708	10426	0.25%	0.032%
52	16.575	2307	2310	2313	rBV5	4985	6850	0.17%	0.021%
53	16.692	2326	2330	2332	rBV5	5781	6921	0.17%	0.021%
54	16.792	2344	2347	2351	rVV	28897	36018	0.88%	0.110%
55	16.845	2353	2356	2361	rVB6	15470	22714	0.55%	0.069%
56	16.951	2371	2374	2379	rVB7	9641	14002	0.34%	0.043%
57	17.027	2381	2387	2392	rBV	1079300	1521176	37.02%	4.636%
58	17.069	2392	2394	2398	rVV	36402	51579	1.26%	0.157%
59	17.127	2398	2404	2415	rVV2	1820561	2546114	61.96%	7.760%
60	17.216	2415	2419	2424	rVB8	6515	14750	0.36%	0.045%
61	17.533	2469	2473	2478	rBV	32525	39657	0.97%	0.121%
62	17.710	2499	2503	2507	rBV	26576	32099	0.78%	0.098%
63	17.927	2536	2540	2552	rBV	168797	275668	6.71%	0.840%
64	18.227	2587	2591	2594	rBV2	38365	51252	1.25%	0.156%
65	18.698	2667	2671	2674	rBV4	16074	22103	0.54%	0.067%
66	18.869	2697	2700	2707	rBV	38520	54346	1.32%	0.166%
67	19.092	2735	2738	2746	rVB	85779	133055	3.24%	0.406%
68	19.221	2756	2760	2763	rBV	46147	62610	1.52%	0.191%
69	19.433	2790	2796	2803	rBV	2405222	3421472	83.26%	10.428%
70	19.492	2803	2806	2811	rVB2	74301	103575	2.52%	0.316%
71	19.986	2887	2890	2895	rBV2	62869	73293	1.78%	0.223%
72	20.486	2972	2975	2978	rBV	68502	77091	1.88%	0.235%
73	20.957	3052	3055	3071	rVB	307241	587815	14.30%	1.792%
74	21.262	3102	3107	3113	rBV2	1468185	2146488	52.24%	6.542%
75	23.968	3559	3567	3578	rVB	1674194	4109264	100.00%	12.524%
76	24.168	3593	3601	3617	rVB	1029407	2612237	63.57%	7.962%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Title : SVOA CALIBRATION

Sum of corrected areas: 32809851

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Sample : P2037-20
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CY3

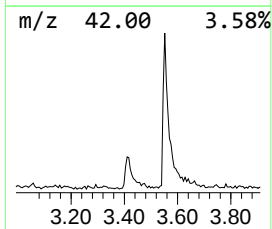
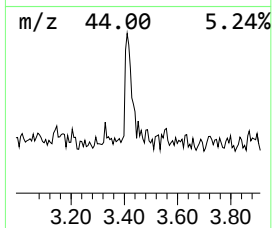
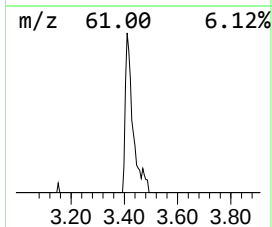
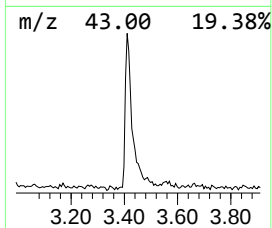
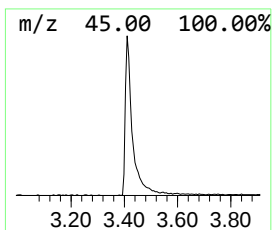
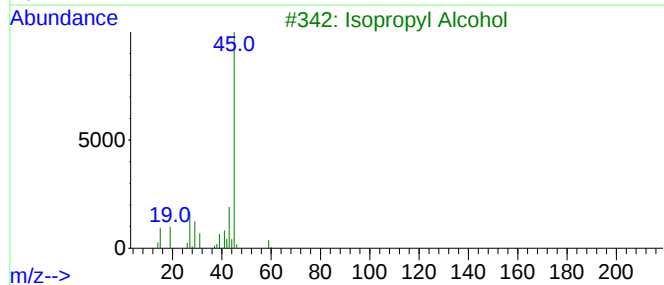
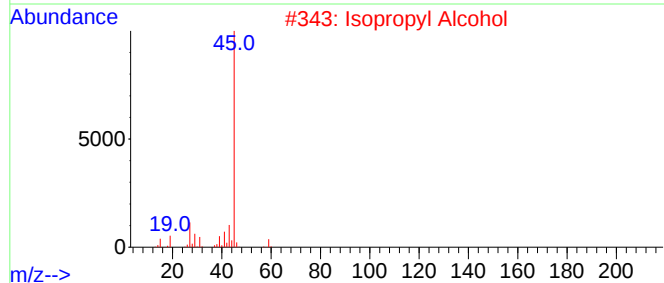
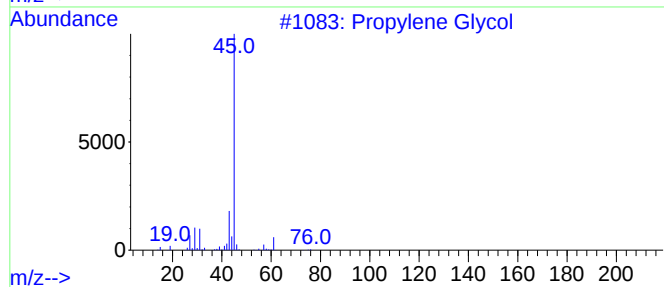
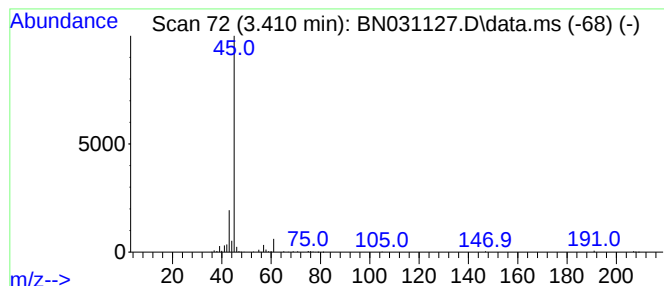
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.410	4.87 ng/ul	127249	1,4-Dichlorobenzene-d4	7.634

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			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	39



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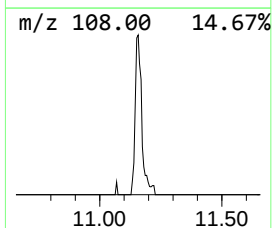
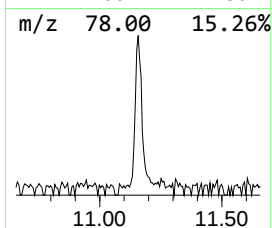
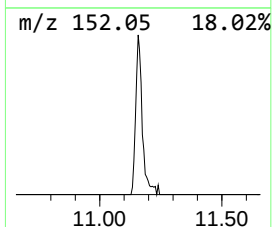
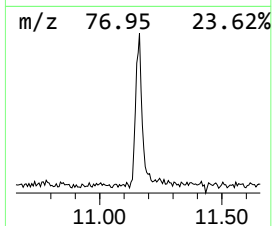
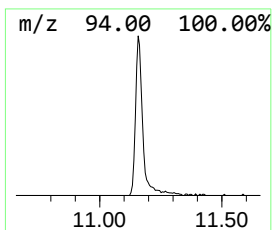
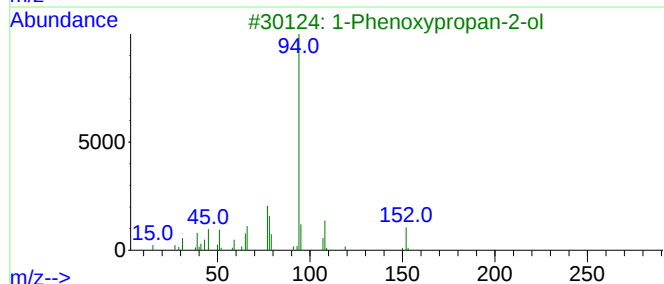
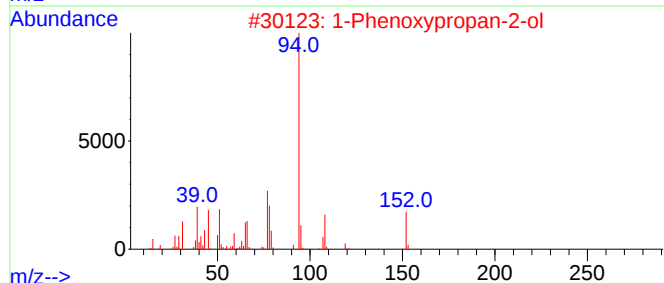
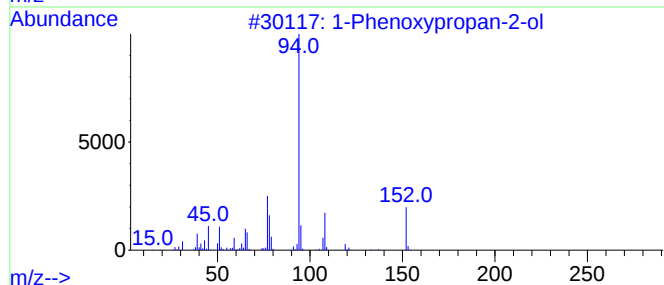
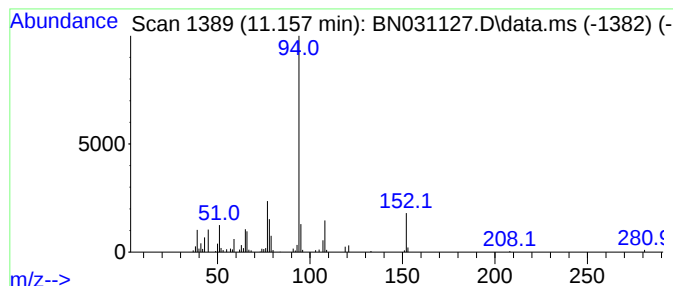
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.157	3.29 ng/ul	135976	Naphthalene-d8	10.410

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	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	90
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



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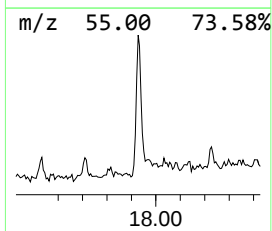
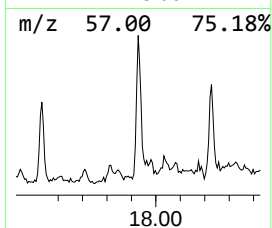
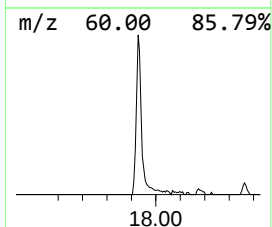
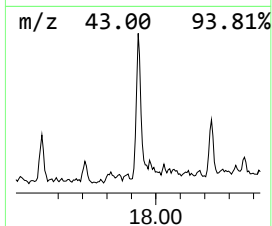
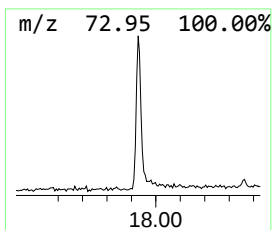
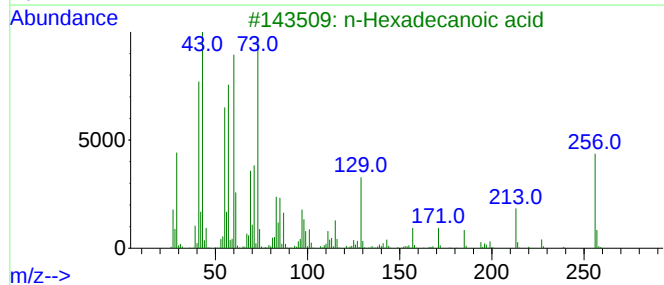
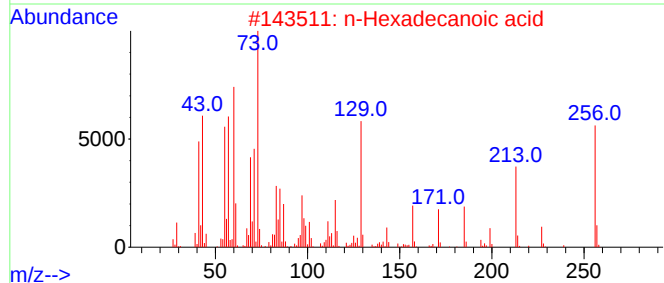
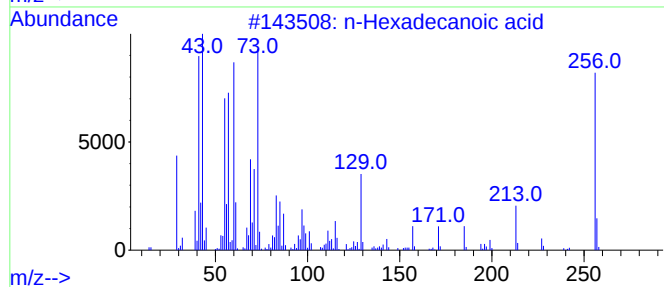
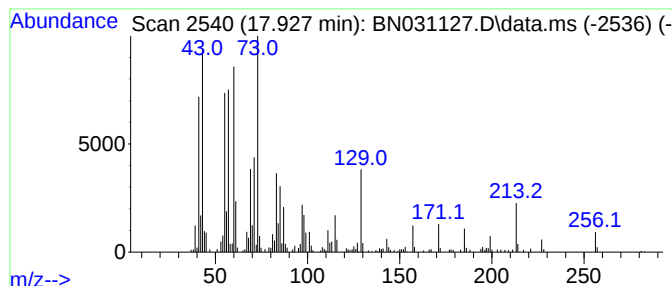
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.927	3.62 ng/ul	275668	Phenanthrene-d10	17.027

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	Tridecanoic acid	214	C13H26O2	000638-53-9	95		



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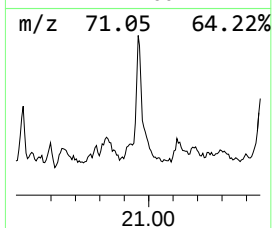
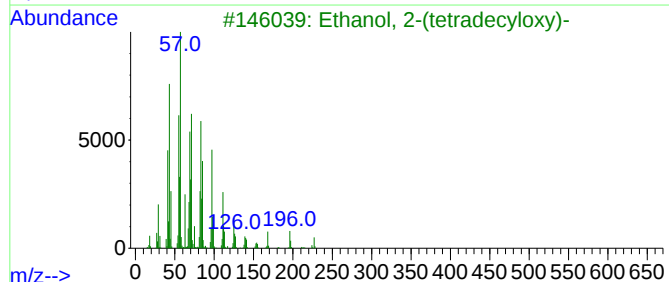
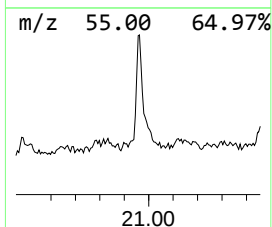
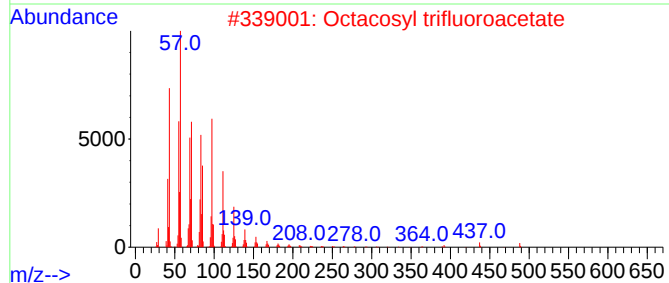
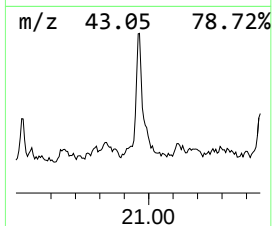
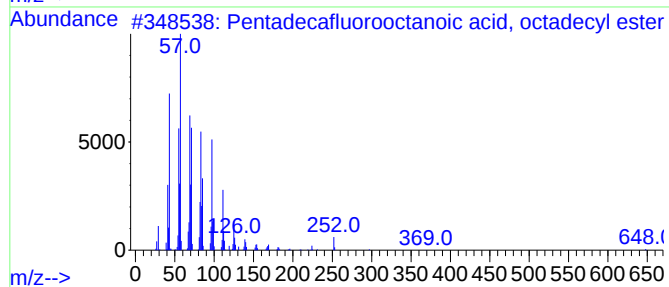
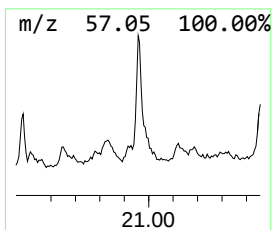
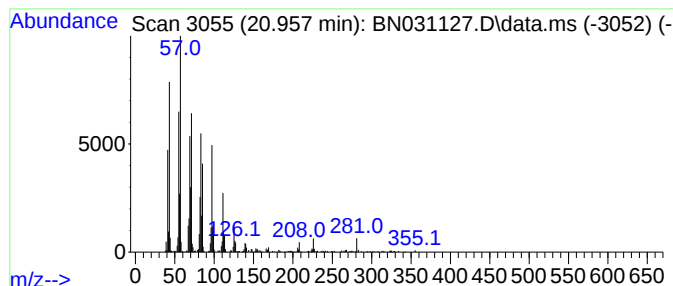
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.957	5.48 ng/ul	587815	Chrysene-d12	21.262

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	91
3			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
4			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
5			Cyclohexadecane	224	C16H32	000295-65-8	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031127.D
Acq On : 22 Apr 2024 18:15
Operator : MA/JU
Sample : P2037-20
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CY3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.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	3.410	4.9	ng/u1	127249	1	7.634	522138	20.0
1-Phenoxypropan...	11.157	3.3	ng/u1	135976	2	10.410	826053	20.0
n-Hexadecanoic ...	17.927	3.6	ng/u1	275668	4	17.027	1521180	20.0
Pentadecafluoro...	20.957	5.5	ng/u1	587815	5	21.262	2146490	20.0