

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050436.D
 Acq On : 5 Oct 2021 6:43
 Operator : CG/JU
 Sample : M3879-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW406

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_G\Methods\SFAM-EPA-BG093021.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050436.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.928	73	75	76	rBV2	3110	2041	0.22%	0.021%
2	4.069	95	99	107	rBV2	15680	27657	2.94%	0.286%
3	4.298	133	138	145	rVB3	11075	22289	2.37%	0.230%
4	4.956	248	250	252	rBV2	1453	1296	0.14%	0.013%
5	5.150	281	283	286	rBV4	1155	1164	0.12%	0.012%
6	5.326	310	313	319	rVB4	4661	7518	0.80%	0.078%
7	6.249	469	470	474	rVB3	2200	1241	0.13%	0.013%
8	6.478	506	509	512	rBV5	1070	1460	0.16%	0.015%
9	6.695	544	546	553	rBV3	853	1414	0.15%	0.015%
10	7.400	659	666	675	rVB	101834	187644	19.92%	1.938%
11	7.582	690	697	706	rBV	84976	147627	15.68%	1.525%
12	7.794	726	733	742	rBV	102232	181883	19.31%	1.879%
13	7.864	742	745	750	rVB2	3023	4402	0.47%	0.045%
14	8.011	766	770	772	rBV3	939	1316	0.14%	0.014%
15	8.270	805	814	821	rBV	221197	389123	41.32%	4.019%
16	8.493	848	852	858	rVB4	2487	3527	0.37%	0.036%
17	8.804	901	905	909	rVB3	1834	1882	0.20%	0.019%
18	8.951	923	930	939	rVB	78230	139768	14.84%	1.444%
19	9.086	950	953	955	rBV3	3055	4053	0.43%	0.042%
20	9.439	1005	1013	1022	rBV	111993	203584	21.62%	2.103%
21	9.592	1036	1039	1041	rVB2	1483	1707	0.18%	0.018%
22	10.162	1129	1136	1143	rBV2	86026	158654	16.85%	1.639%
23	10.632	1211	1216	1220	rBV2	2610	3164	0.34%	0.033%
24	10.696	1220	1227	1237	rVV	122490	220131	23.37%	2.274%
25	10.837	1245	1251	1264	rBV	49357	88664	9.41%	0.916%
26	11.090	1285	1294	1302	rBV	297291	553350	58.76%	5.716%
27	11.219	1309	1316	1325	rBV	98528	178811	18.99%	1.847%
28	12.477	1526	1530	1531	rBV2	1256	1689	0.18%	0.017%
29	12.659	1557	1561	1565	rVB	2411	3111	0.33%	0.032%
30	12.735	1572	1574	1579	rVB3	1462	1781	0.19%	0.018%
31	13.246	1656	1661	1662	rBV3	1577	1477	0.16%	0.015%
32	13.411	1688	1689	1693	rVB2	1127	1121	0.12%	0.012%
33	13.452	1693	1696	1699	rBV2	787	1260	0.13%	0.013%
34	13.487	1699	1702	1705	rVV3	2327	2220	0.24%	0.023%
35	13.687	1729	1736	1741	rBV3	2461	4345	0.46%	0.045%
36	13.757	1746	1748	1752	rVB2	1323	1438	0.15%	0.015%

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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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37	13.822	1758	1759	1765	rVB4	1171	1545	0.16%	0.016%
38	14.275	1830	1836	1843	rVB	227513	336051	35.68%	3.471%
39	14.510	1872	1876	1880	rBV3	1715	3073	0.33%	0.032%
40	14.580	1881	1888	1895	rVB	275346	435712	46.27%	4.501%

41	14.750	1913	1917	1921	rBV4	2086	3013	0.32%	0.031%
42	14.886	1931	1940	1947	rVB	468730	754049	80.07%	7.789%
43	15.044	1958	1967	1978	rBV	65940	113985	12.10%	1.177%
44	15.197	1989	1993	1994	rBV	1226	1225	0.13%	0.013%
45	15.279	2003	2007	2011	rBV4	4520	5644	0.60%	0.058%

46	15.320	2011	2014	2016	rVB2	967	1117	0.12%	0.012%
47	15.438	2033	2034	2037	rBV2	1107	1181	0.13%	0.012%
48	15.644	2066	2069	2070	rBV2	1010	1114	0.12%	0.012%
49	15.702	2075	2079	2082	rVB5	2489	3418	0.36%	0.035%
50	15.873	2101	2108	2115	rVB	340596	529033	56.17%	5.465%

51	15.973	2119	2125	2131	rBV2	53232	78810	8.37%	0.814%
52	16.114	2144	2149	2153	rBV3	3704	6106	0.65%	0.063%
53	16.208	2163	2165	2168	rBV3	868	1220	0.13%	0.013%
54	16.313	2178	2183	2186	rBV2	2035	3237	0.34%	0.033%
55	16.560	2222	2225	2227	rBV2	2244	2981	0.32%	0.031%

56	16.777	2260	2262	2266	rBV3	1164	1176	0.12%	0.012%
57	17.153	2320	2326	2331	rVB3	3481	5976	0.63%	0.062%
58	17.353	2357	2360	2363	rVB3	1720	2185	0.23%	0.023%
59	17.406	2366	2369	2375	rVB5	3770	7476	0.79%	0.077%
60	17.465	2375	2379	2381	rBV3	3955	5752	0.61%	0.059%

61	17.483	2381	2382	2387	rVB3	2612	2797	0.30%	0.029%
62	17.553	2390	2394	2395	rBV3	2505	3338	0.35%	0.034%
63	17.629	2400	2407	2413	rVV	564622	888924	94.39%	9.182%
64	17.723	2417	2423	2431	rVV2	361265	553237	58.74%	5.715%
65	17.800	2432	2436	2440	rVB5	5587	7694	0.82%	0.079%

66	17.982	2465	2467	2468	rBV2	1137	1120	0.12%	0.012%
67	18.000	2468	2470	2473	rVB3	2230	2192	0.23%	0.023%
68	18.029	2473	2475	2479	rBV2	1606	1680	0.18%	0.017%
69	18.082	2483	2484	2486	rBV2	1872	1852	0.20%	0.019%
70	18.264	2511	2515	2519	rBV	13497	16759	1.78%	0.173%

71	18.423	2540	2542	2544	rBV3	1495	1129	0.12%	0.012%
72	18.481	2548	2552	2558	rBV3	24575	37284	3.96%	0.385%
73	19.398	2706	2708	2710	rBV2	3700	3125	0.33%	0.032%
74	19.498	2724	2725	2728	rVB3	3195	1609	0.17%	0.017%
75	19.633	2745	2748	2750	rBV2	6207	7962	0.85%	0.082%

76	19.750	2764	2768	2770	rBV4	5186	7164	0.76%	0.074%
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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

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Title : SVOA CALIBRATION

77	19.997	2804	2810	2820	rVB	451836	692288	73.51%	7.151%
78	21.537	3067	3072	3083	rBV2	79340	151067	16.04%	1.560%
79	21.930	3132	3139	3146	rBV2	507383	896757	95.22%	9.263%
80	25.109	3672	3680	3693	rVB2	209474	602291	63.95%	6.221%
81	25.350	3712	3721	3735	rVB2	306175	941772	100.00%	9.728%

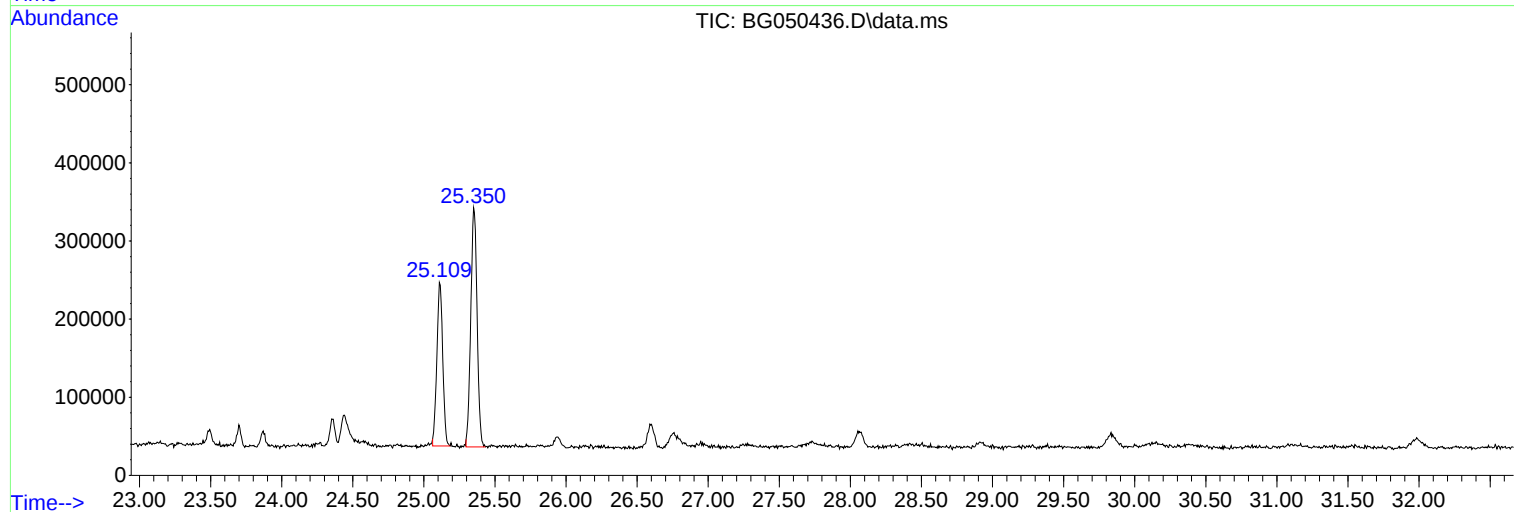
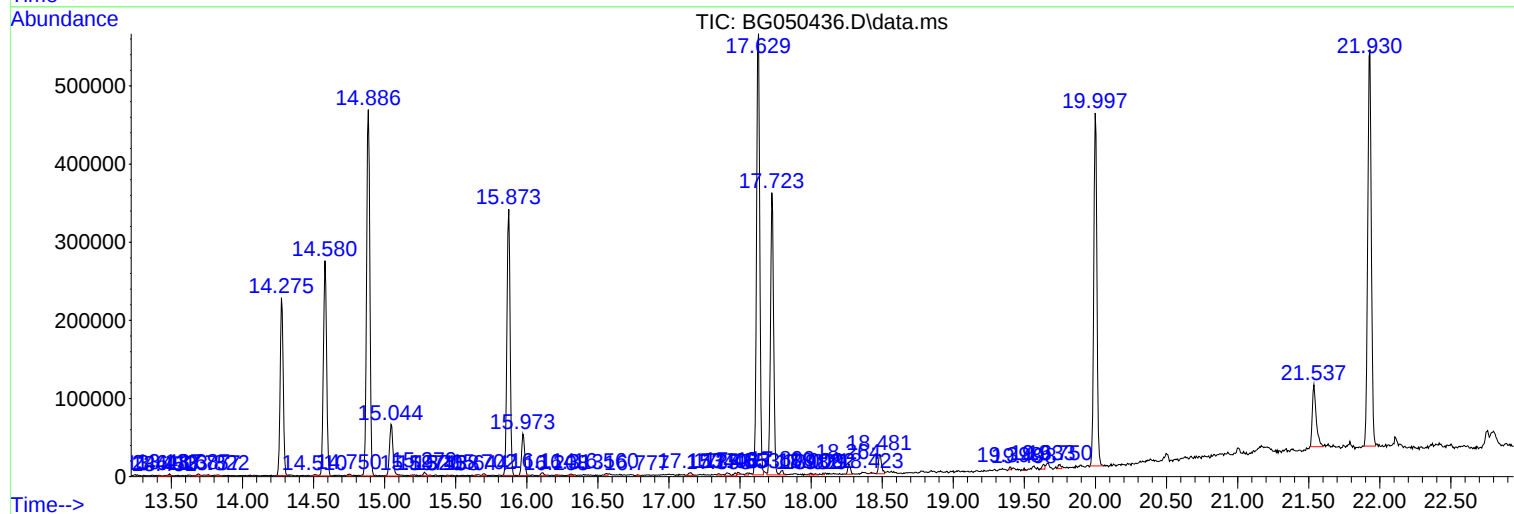
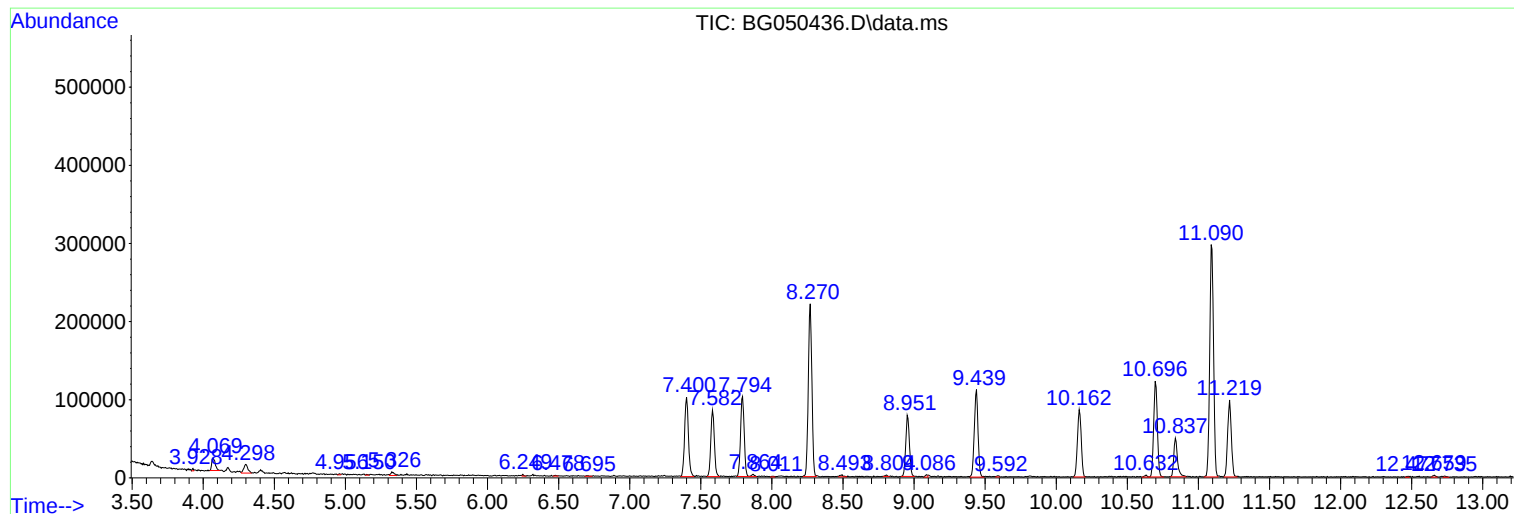
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BNA_G
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
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Acq On : 5 Oct 2021 6:43
Operator : CG/JU
Sample : M3879-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW406

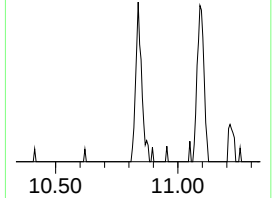
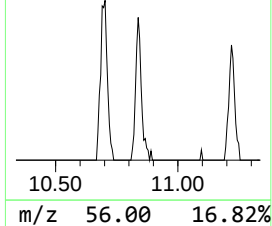
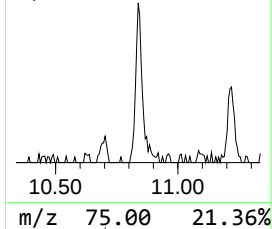
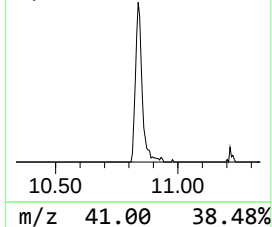
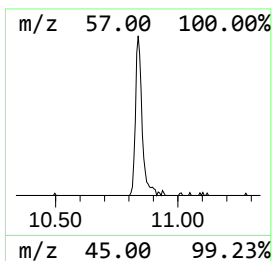
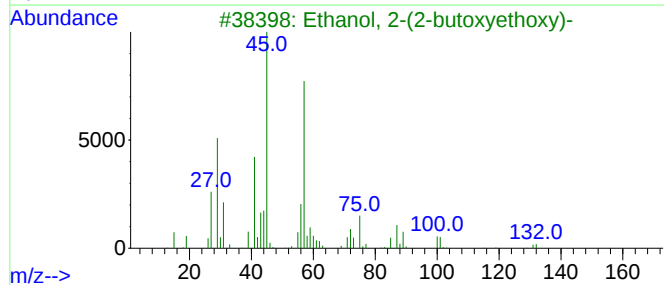
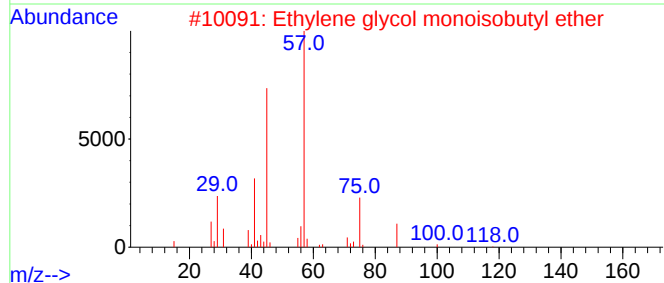
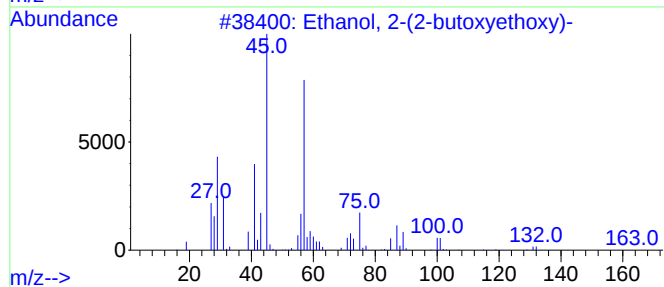
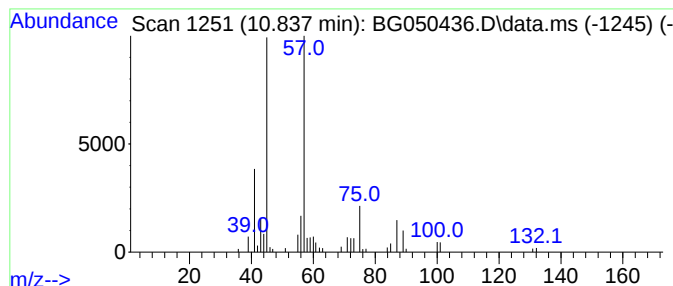
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.837	3.20 ng/ul	88664	Naphthalene-d8	11.096

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
2			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56



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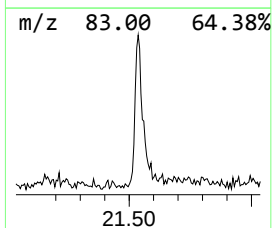
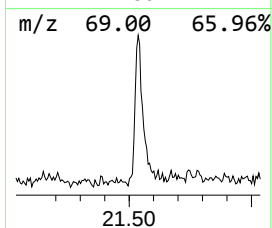
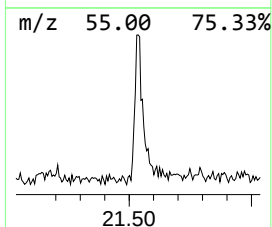
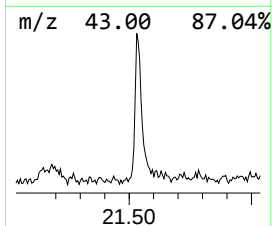
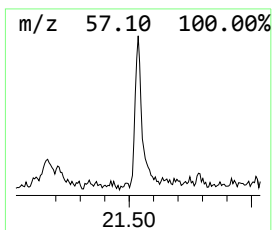
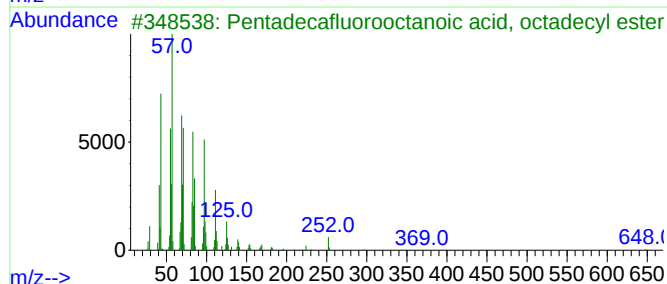
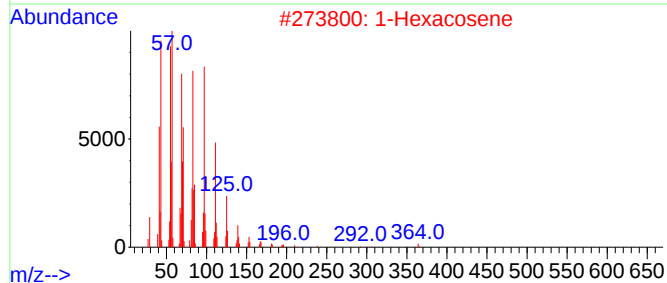
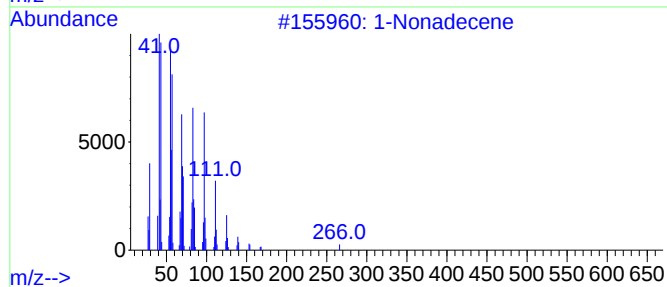
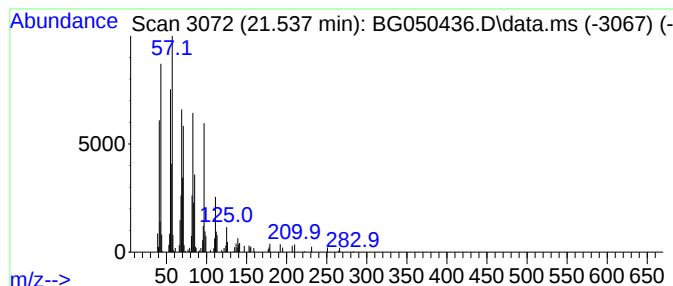
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.537	3.37 ng/ul	151067	Chrysene-d12	21.930

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	96
2	1-Hexacosene			364	C26H52	018835-33-1	93
3	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	93
4	Pentadecafluorooctanoic acid, pe...			624	C23H31F15O2	1000406-04-5	91
5	Dichloroacetic acid, heptadecyl ...			366	C19H36Cl2O2	1000282-98-2	91



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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
Ethanol, 2-(2-b...	10.837	3.2	ng/ul	88664	2	11.096	553350	20.0
(DEL) Alkane: S...	21.537	3.4	ng/ul	151067	5	21.930	896757	20.0