

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050390.D
 Acq On : 2 Oct 2021 14:52
 Operator : CG/JU
 Sample : M3877-11
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW2M7

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: BG050390.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.065	94	98	110	rBV	39765	82976	9.67%	0.896%
2	4.170	114	116	120	rVB4	5338	5998	0.70%	0.065%
3	4.306	134	139	145	rVB2	10239	16654	1.94%	0.180%
4	4.411	153	157	162	rVB4	3951	7143	0.83%	0.077%
5	4.928	244	245	248	rVB3	2114	1188	0.14%	0.013%
6	4.969	248	252	256	rBV5	1627	3422	0.40%	0.037%
7	5.328	311	313	322	rVB5	3428	6759	0.79%	0.073%
8	6.004	422	428	429	rBV4	1252	2138	0.25%	0.023%
9	6.938	586	587	591	rBV2	1282	1346	0.16%	0.015%
10	6.996	595	597	601	rVV3	1130	1649	0.19%	0.018%
11	7.026	601	602	606	rVB2	1044	1050	0.12%	0.011%
12	7.402	658	666	677	rBV2	111013	198042	23.08%	2.138%
13	7.584	690	697	705	rBV	80424	136542	15.91%	1.474%
14	7.743	721	724	725	rBV2	1257	1136	0.13%	0.012%
15	7.796	727	733	740	rVB	101836	175517	20.46%	1.895%
16	7.872	740	746	749	rBV2	2295	3584	0.42%	0.039%
17	7.948	756	759	760	rVB3	1111	1083	0.13%	0.012%
18	8.007	763	769	773	rVV3	919	1704	0.20%	0.018%
19	8.054	773	777	780	rVV3	695	1176	0.14%	0.013%
20	8.271	806	814	823	rVV	200173	349800	40.77%	3.776%
21	8.495	848	852	856	rBV3	2398	3746	0.44%	0.040%
22	8.800	901	904	907	rBV2	2008	2358	0.27%	0.025%
23	8.959	922	931	938	rBV	98956	181033	21.10%	1.954%
24	9.094	949	954	961	rBV3	4233	8478	0.99%	0.092%
25	9.441	1005	1013	1022	rVB	101480	184822	21.54%	1.995%
26	9.511	1022	1025	1026	rBV2	897	1103	0.13%	0.012%
27	9.858	1082	1084	1087	rVB3	1120	1150	0.13%	0.012%
28	10.163	1130	1136	1143	rVB	78496	144218	16.81%	1.557%
29	10.269	1151	1154	1157	rVB4	1130	1256	0.15%	0.014%
30	10.298	1157	1159	1160	rBV2	1464	1088	0.13%	0.012%
31	10.363	1165	1170	1173	rVV2	987	1584	0.18%	0.017%
32	10.598	1207	1210	1212	rBV	1064	1103	0.13%	0.012%
33	10.698	1220	1227	1239	rBV	117830	217024	25.30%	2.343%
34	10.845	1244	1252	1260	rBV	71052	127280	14.84%	1.374%
35	11.098	1287	1295	1302	rBV	268705	501293	58.43%	5.412%
36	11.221	1308	1316	1323	rBV2	109958	207699	24.21%	2.242%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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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

37	11.380	1339	1343	1348	rVB3	850	1348	0.16%	0.015%
38	11.421	1348	1350	1353	rBV2	927	1185	0.14%	0.013%
39	11.573	1373	1376	1377	rBV2	1172	1054	0.12%	0.011%
40	11.844	1417	1422	1423	rBV3	1785	2568	0.30%	0.028%
41	12.108	1463	1467	1469	rBV	1001	1126	0.13%	0.012%
42	12.302	1495	1500	1502	rBV3	915	1733	0.20%	0.019%
43	12.437	1520	1523	1526	rVB3	1120	1297	0.15%	0.014%
44	12.478	1528	1530	1533	rVB3	951	1112	0.13%	0.012%
45	12.655	1556	1560	1565	rBV3	2747	3591	0.42%	0.039%
46	12.901	1600	1602	1605	rBV2	911	1223	0.14%	0.013%
47	13.242	1658	1660	1667	rVB4	1733	2972	0.35%	0.032%
48	13.295	1667	1669	1673	rBV	1348	1852	0.22%	0.020%
49	13.336	1673	1676	1678	rVB	1036	1033	0.12%	0.011%
50	13.483	1699	1701	1705	rVB3	1923	2527	0.29%	0.027%
51	13.577	1716	1717	1720	rBV2	1137	1297	0.15%	0.014%
52	13.689	1732	1736	1739	rBV4	1842	2661	0.31%	0.029%
53	13.847	1762	1763	1767	rBV2	1245	1407	0.16%	0.015%
54	14.076	1798	1802	1805	rVB2	1281	1436	0.17%	0.016%
55	14.212	1822	1825	1830	rVB5	5013	7014	0.82%	0.076%
56	14.276	1830	1836	1844	rVB	217028	323768	37.74%	3.495%
57	14.505	1872	1875	1878	rBV5	1381	1741	0.20%	0.019%
58	14.582	1882	1888	1896	rVB	250941	399528	46.57%	4.313%
59	14.687	1901	1906	1911	rBV4	4859	7635	0.89%	0.082%
60	14.758	1915	1918	1921	rVB3	2403	2725	0.32%	0.029%
61	14.887	1933	1940	1951	rVB	424482	683128	79.62%	7.375%
62	15.046	1961	1967	1974	rBV	99123	163307	19.03%	1.763%
63	15.287	2002	2008	2011	rBV4	4204	6175	0.72%	0.067%
64	15.422	2027	2031	2033	rBV2	1363	1451	0.17%	0.016%
65	15.663	2064	2072	2074	rBV5	2226	3934	0.46%	0.042%
66	15.739	2082	2085	2087	rBV3	1026	1184	0.14%	0.013%
67	15.874	2101	2108	2115	rBV	317576	491497	57.29%	5.306%
68	15.974	2120	2125	2132	rVB2	71804	110156	12.84%	1.189%
69	16.109	2146	2148	2152	rVB3	3942	4734	0.55%	0.051%
70	16.150	2152	2155	2156	rBV	922	1161	0.14%	0.013%
71	16.333	2176	2186	2191	rBV3	28091	42396	4.94%	0.458%
72	16.568	2221	2226	2228	rBV4	4144	5324	0.62%	0.057%
73	16.750	2255	2257	2260	rVB3	1864	1418	0.17%	0.015%
74	16.797	2263	2265	2268	rBV4	979	1189	0.14%	0.013%
75	16.908	2281	2284	2288	rBV4	2208	2735	0.32%	0.030%
76	17.120	2319	2320	2323	rBV2	1879	1289	0.15%	0.014%

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Integration Parameters: LSCINT.P

Integrator: RTE
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 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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77	17.149	2323	2325	2329	rVV4	4531	5204	0.61%	0.056%
78	17.214	2332	2336	2340	rVV2	1240	2289	0.27%	0.025%
79	17.249	2340	2342	2346	rVB5	2005	2422	0.28%	0.026%
80	17.349	2357	2359	2364	rVB2	1791	2385	0.28%	0.026%
81	17.408	2367	2369	2371	rBV3	1917	1831	0.21%	0.020%
82	17.490	2379	2383	2388	rBV5	5690	8844	1.03%	0.095%
83	17.631	2400	2407	2414	rBV	500952	786976	91.73%	8.496%
84	17.725	2417	2423	2430	rVV	319644	510672	59.52%	5.513%
85	17.796	2432	2435	2442	rVB7	5167	6725	0.78%	0.073%
86	18.001	2468	2470	2473	rBV4	1497	1597	0.19%	0.017%
87	18.148	2493	2495	2497	rBV3	1830	1601	0.19%	0.017%
88	18.213	2504	2506	2509	rBV2	2270	2162	0.25%	0.023%
89	18.272	2509	2516	2520	rBV2	16597	21591	2.52%	0.233%
90	18.371	2530	2533	2538	rBV4	2901	5142	0.60%	0.056%
91	18.430	2541	2543	2544	rBV2	2460	1206	0.14%	0.013%
92	18.489	2549	2553	2557	rBV4	27868	39249	4.57%	0.424%
93	18.571	2563	2567	2573	rVB3	4407	7035	0.82%	0.076%
94	18.783	2601	2603	2607	rVV5	3520	3427	0.40%	0.037%
95	18.953	2630	2632	2637	rBV6	2524	3904	0.46%	0.042%
96	19.999	2804	2810	2819	rBV	412523	624323	72.77%	6.740%
97	21.532	3068	3071	3080	rVB2	86502	130145	15.17%	1.405%
98	21.932	3133	3139	3149	rVB2	461041	822964	95.92%	8.885%
99	25.116	3674	3681	3692	rVB3	185407	533877	62.23%	5.764%
100	25.357	3714	3722	3736	rVB2	263818	857968	100.00%	9.263%

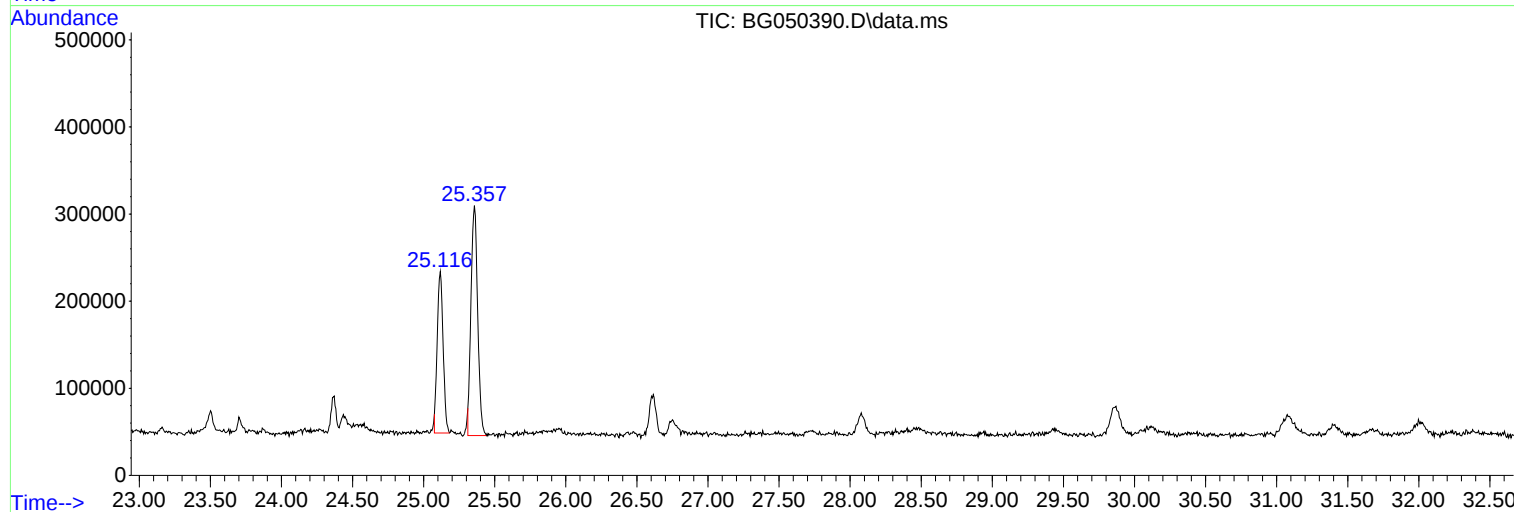
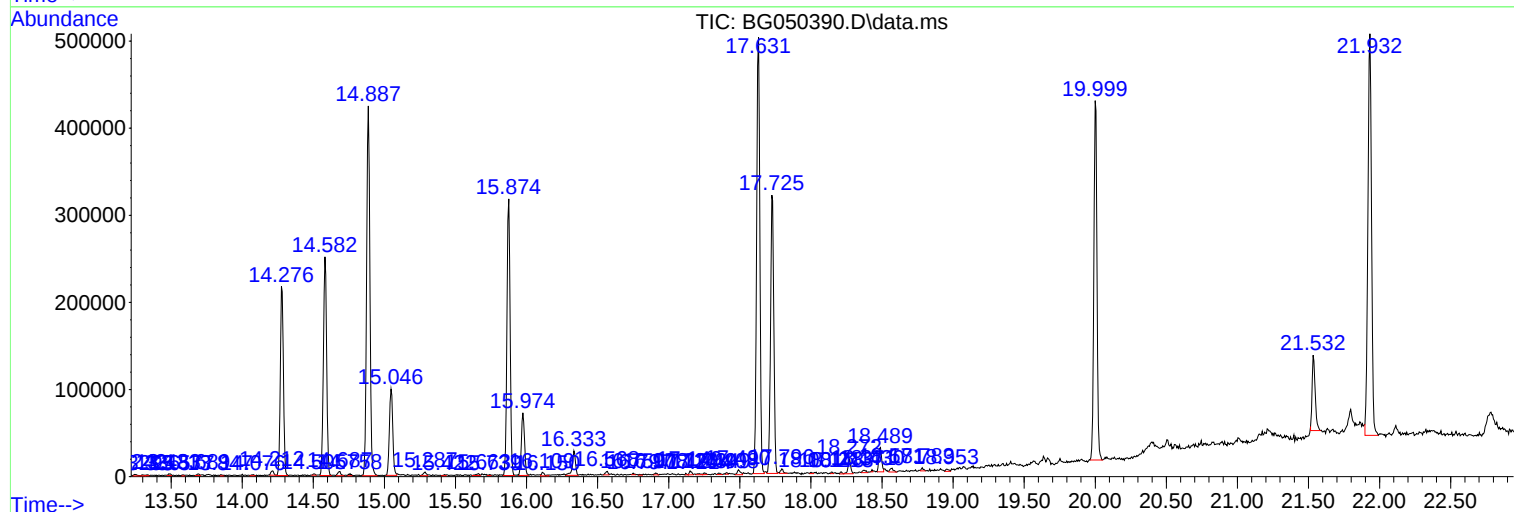
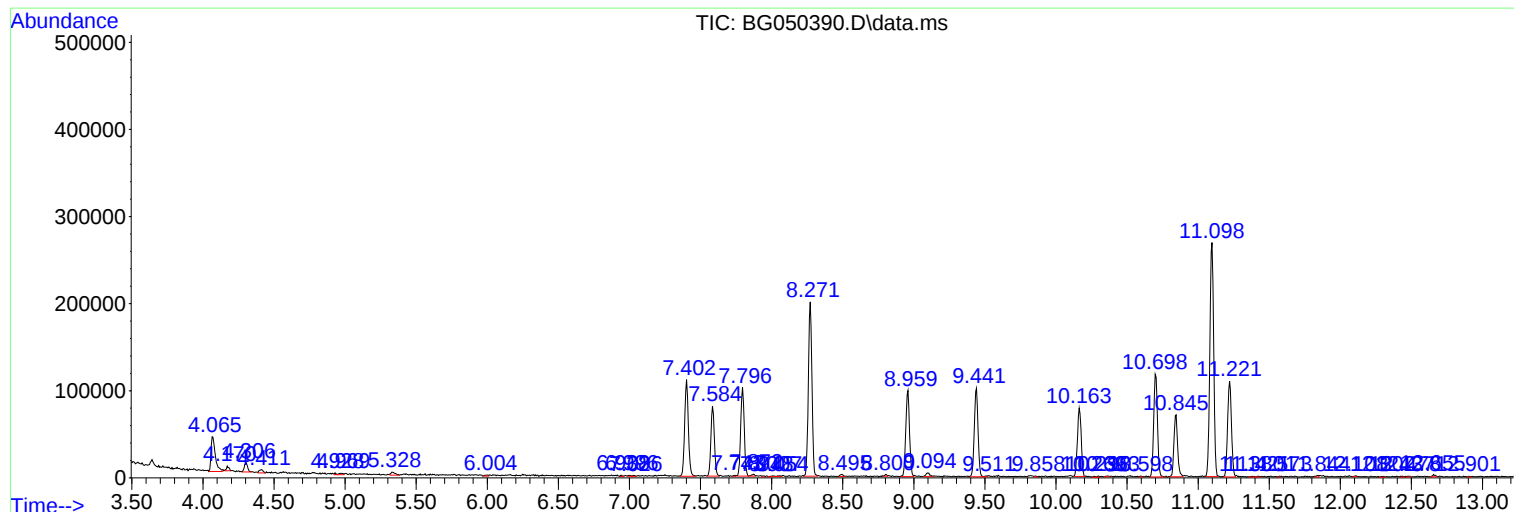
Sum of corrected areas: 9262592

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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



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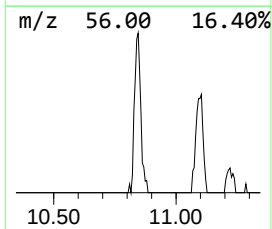
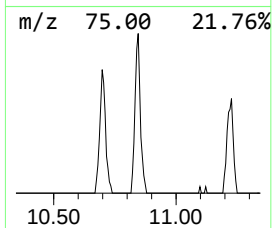
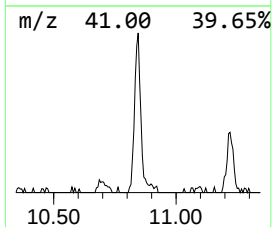
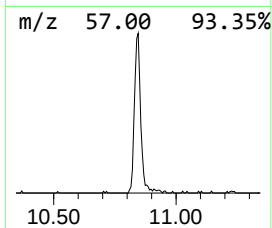
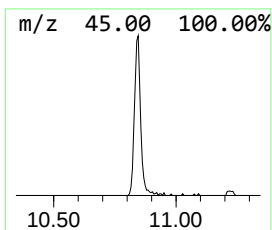
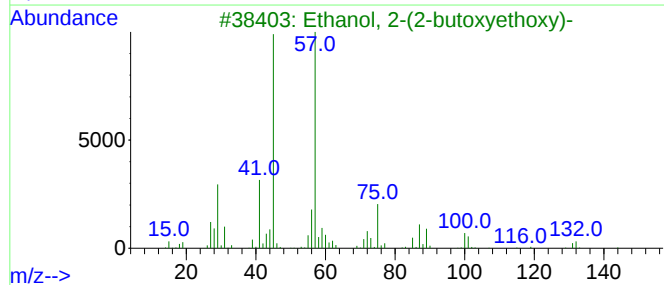
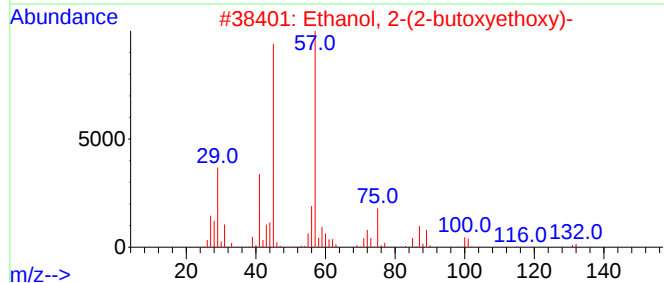
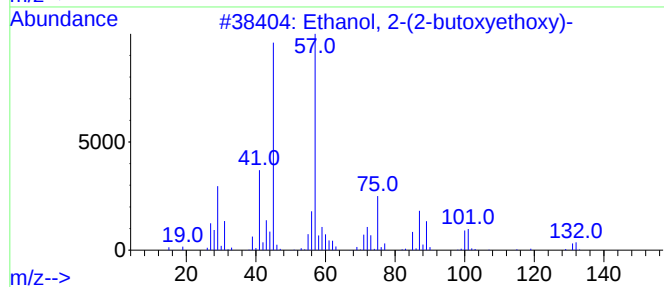
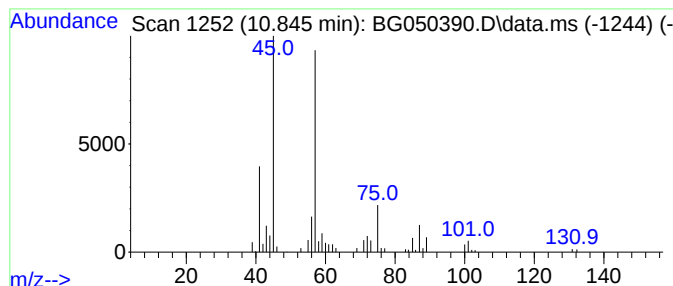
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.845	5.08 ng/ul	127280	Naphthalene-d8	11.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	72
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	64



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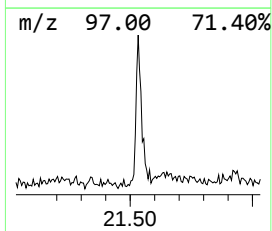
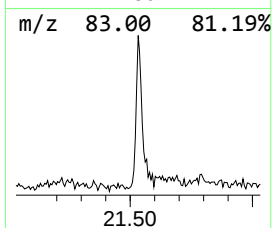
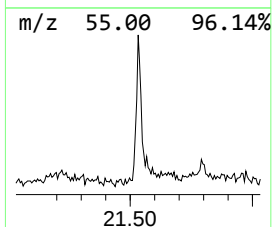
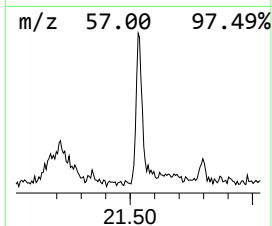
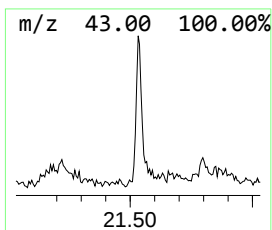
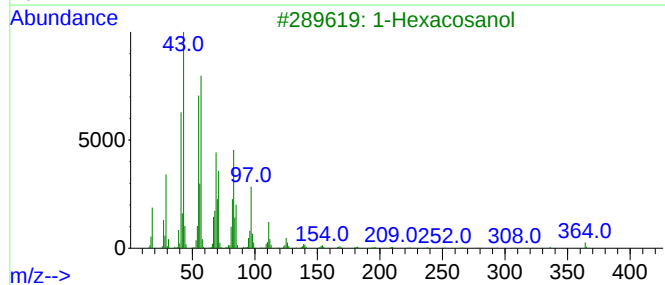
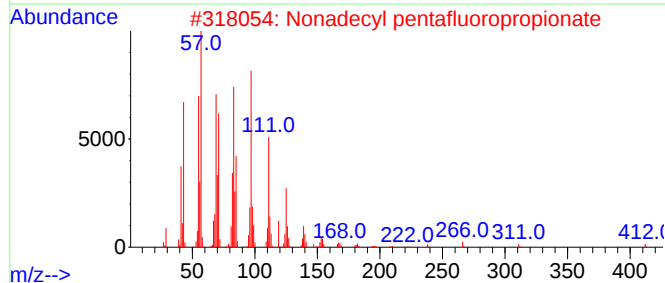
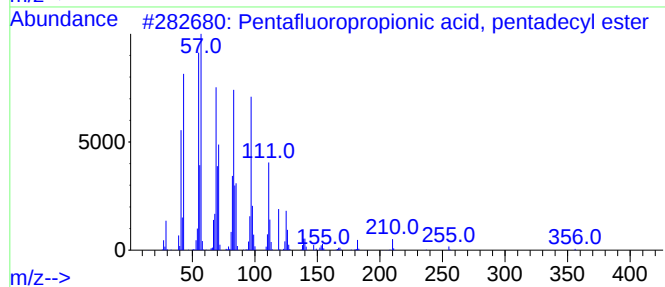
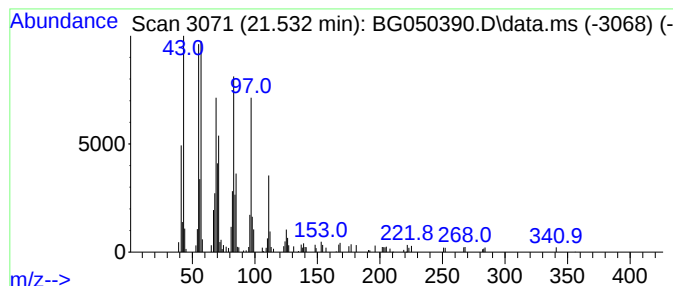
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentafluoropropionic acid, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.532	3.16 ng/ul	130145	Chrysene-d12	21.932

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
2			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
3			1-Hexacosanol	382	C26H54O	000506-52-5	91
4			2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	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...	10.845	5.1	ng/u1	127280	2	11.098	501293	20.0
Pentafluoroprop...	21.532	3.2	ng/u1	130145	5	21.932	822964	20.0