

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050847.D
 Acq On : 3 Nov 2021 12:49
 Operator : CG/JU
 Sample : M4412-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG361

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-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050847.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.589	13	17	23	rVB	7167	10717	0.94%	0.107%
2	4.018	86	90	98	rBV2	30599	57396	5.04%	0.571%
3	4.247	124	129	136	rVV2	3614	6310	0.55%	0.063%
4	4.364	144	149	154	rVB3	1336	2501	0.22%	0.025%
5	6.280	471	475	480	rBV2	1116	1809	0.16%	0.018%
6	7.373	655	661	669	rBV2	31322	58230	5.12%	0.580%
7	7.543	683	690	701	rBV	115659	197945	17.39%	1.970%
8	7.755	719	726	735	rBV	109131	188609	16.57%	1.877%
9	8.184	795	799	800	rBV2	1607	1495	0.13%	0.015%
10	8.231	800	807	814	rVB	94075	159207	13.99%	1.585%
11	8.436	839	842	849	rVB3	2630	4859	0.43%	0.048%
12	8.753	893	896	902	rVV3	2421	3447	0.30%	0.034%
13	8.889	915	919	920	rBV3	1619	2016	0.18%	0.020%
14	8.930	920	926	937	rVB	84850	157139	13.80%	1.564%
15	9.400	998	1006	1015	rBV	140050	260557	22.89%	2.593%
16	9.770	1065	1069	1072	rVB3	1172	1834	0.16%	0.018%
17	10.128	1121	1130	1141	rBV	115628	208347	18.30%	2.074%
18	10.669	1211	1222	1234	rBV	145421	274632	24.13%	2.734%
19	10.798	1238	1244	1254	rBV	47181	91274	8.02%	0.908%
20	11.057	1280	1288	1300	rVB	137020	254456	22.35%	2.533%
21	11.186	1302	1310	1320	rBV	144489	276295	24.27%	2.750%
22	11.621	1381	1384	1387	rBV2	1479	1827	0.16%	0.018%
23	12.625	1550	1555	1562	rVB4	2761	4225	0.37%	0.042%
24	13.207	1653	1654	1659	rVV3	1658	1691	0.15%	0.017%
25	13.448	1692	1695	1699	rBV3	3118	4099	0.36%	0.041%
26	13.718	1737	1741	1745	rVB4	1573	2276	0.20%	0.023%
27	14.247	1823	1831	1839	rBV	378311	562494	49.41%	5.599%
28	14.470	1865	1869	1873	rBV3	1725	2324	0.20%	0.023%
29	14.553	1876	1883	1890	rBV	375065	613312	53.88%	6.105%
30	14.717	1904	1911	1914	rBV3	1230	1614	0.14%	0.016%
31	14.852	1927	1934	1941	rBV	239094	380328	33.41%	3.786%
32	15.046	1962	1967	1978	rBV2	23693	52906	4.65%	0.527%
33	15.616	2058	2064	2069	rBV	6152	8688	0.76%	0.086%
34	15.657	2069	2071	2079	rVB4	1758	2695	0.24%	0.027%
35	15.775	2087	2091	2095	rBV	2255	2807	0.25%	0.028%
36	15.839	2095	2102	2115	rVB	515628	828986	72.82%	8.251%

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37	15.957	2115	2122	2138	rBV	165364	262936	23.10%	2.617%
38	16.086	2140	2144	2147	rVB2	2572	3871	0.34%	0.039%
39	16.221	2163	2167	2170	rBV2	7227	9711	0.85%	0.097%
40	16.286	2175	2178	2182	rVB2	2202	3016	0.26%	0.030%
41	16.715	2246	2251	2254	rVB3	2428	3304	0.29%	0.033%
42	17.020	2299	2303	2307	rBV3	2177	3523	0.31%	0.035%
43	17.320	2350	2354	2357	rBV4	2553	3266	0.29%	0.033%
44	17.390	2364	2366	2369	rVB	1631	1638	0.14%	0.016%
45	17.473	2375	2380	2388	rVV4	4054	6483	0.57%	0.065%
46	17.596	2394	2401	2408	rBV	308547	491870	43.21%	4.896%
47	17.696	2412	2418	2429	rVV2	623810	962985	84.60%	9.585%
48	17.778	2431	2432	2438	rVB4	1545	1881	0.17%	0.019%
49	17.855	2441	2445	2451	rBV3	2053	3122	0.27%	0.031%
50	18.060	2475	2480	2484	rBV4	2349	4280	0.38%	0.043%
51	18.231	2504	2509	2516	rVB	28113	35186	3.09%	0.350%
52	18.466	2544	2549	2552	rVV4	1706	2238	0.20%	0.022%
53	18.530	2558	2560	2561	rVV2	1727	1465	0.13%	0.015%
54	18.636	2576	2578	2584	rVB4	1084	1477	0.13%	0.015%
55	18.748	2592	2597	2599	rVB4	2625	3275	0.29%	0.033%
56	19.124	2659	2661	2664	rBV3	1384	1467	0.13%	0.015%
57	19.241	2677	2681	2684	rBV4	1226	1478	0.13%	0.015%
58	19.359	2697	2701	2703	rBV3	5208	7178	0.63%	0.071%
59	19.388	2703	2706	2715	rVB2	33103	39183	3.44%	0.390%
60	19.541	2724	2732	2738	rBV6	7944	17929	1.58%	0.178%
61	19.611	2740	2744	2752	rVB	9065	14841	1.30%	0.148%
62	19.670	2752	2754	2757	rBV3	1158	1562	0.14%	0.016%
63	19.858	2783	2786	2791	rBV5	2252	3162	0.28%	0.031%
64	19.976	2794	2806	2813	rVV	759070	1138337	100.00%	11.330%
65	20.023	2813	2814	2819	rVB4	1634	2246	0.20%	0.022%
66	20.070	2819	2822	2825	rBV3	1711	2057	0.18%	0.020%
67	20.463	2880	2889	2893	rBV6	6051	13143	1.15%	0.131%
68	21.298	3029	3031	3032	rBV2	2718	1677	0.15%	0.017%
69	21.491	3059	3064	3076	rBV3	38254	110035	9.67%	1.095%
70	21.744	3105	3107	3113	rVB5	5760	7169	0.63%	0.071%
71	21.891	3125	3132	3141	rVB2	274677	486382	42.73%	4.841%
72	22.055	3158	3160	3165	rVB4	6841	7930	0.70%	0.079%
73	22.220	3186	3188	3191	rBV3	1968	1717	0.15%	0.017%
74	22.396	3216	3218	3219	rBV2	1955	1761	0.15%	0.018%
75	22.426	3222	3223	3225	rBV2	2694	1787	0.16%	0.018%
76	22.531	3240	3241	3245	rBV4	2174	2725	0.24%	0.027%

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77	22.702	3264	3270	3275	rBV7	6652	14225	1.25%	0.142%
78	23.054	3328	3330	3332	rBV3	1958	1579	0.14%	0.016%
79	23.360	3380	3382	3384	rBV3	2355	2494	0.22%	0.025%
80	23.419	3388	3392	3399	rVB5	10902	21535	1.89%	0.214%
81	24.088	3504	3506	3508	rBV3	2461	2704	0.24%	0.027%
82	24.271	3532	3537	3543	rVB4	11971	24104	2.12%	0.240%
83	25.064	3660	3672	3685	rVB2	341348	991860	87.13%	9.872%
84	25.293	3699	3711	3724	rVB3	172674	522881	45.93%	5.204%
85	25.463	3738	3740	3743	rBV4	2016	2146	0.19%	0.021%
86	26.415	3899	3902	3903	rBV3	1817	1964	0.17%	0.020%
87	26.480	3905	3913	3923	rVB7	14426	44845	3.94%	0.446%
88	27.555	4094	4096	4098	rBV3	2119	1921	0.17%	0.019%
89	27.714	4121	4123	4125	rBV3	1715	1975	0.17%	0.020%
90	27.837	4142	4144	4145	rBV2	1901	1623	0.14%	0.016%
91	27.919	4151	4158	4168	rVB9	9629	30921	2.72%	0.308%
92	28.207	4205	4207	4209	rVB3	2300	1511	0.13%	0.015%
93	28.513	4257	4259	4262	rVB4	2544	1691	0.15%	0.017%
94	28.889	4321	4323	4326	rBV3	1880	2360	0.21%	0.023%
95	29.282	4387	4390	4391	rBV3	2065	2255	0.20%	0.022%
96	29.629	4447	4449	4451	rBV2	3840	4965	0.44%	0.049%
97	29.946	4501	4503	4504	rBV	2106	1786	0.16%	0.018%
98	30.634	4618	4620	4623	rBV4	1988	2032	0.18%	0.020%
99	31.738	4806	4808	4809	rBV2	2720	2668	0.23%	0.027%
100	32.091	4866	4868	4869	rBV2	2272	2039	0.18%	0.020%

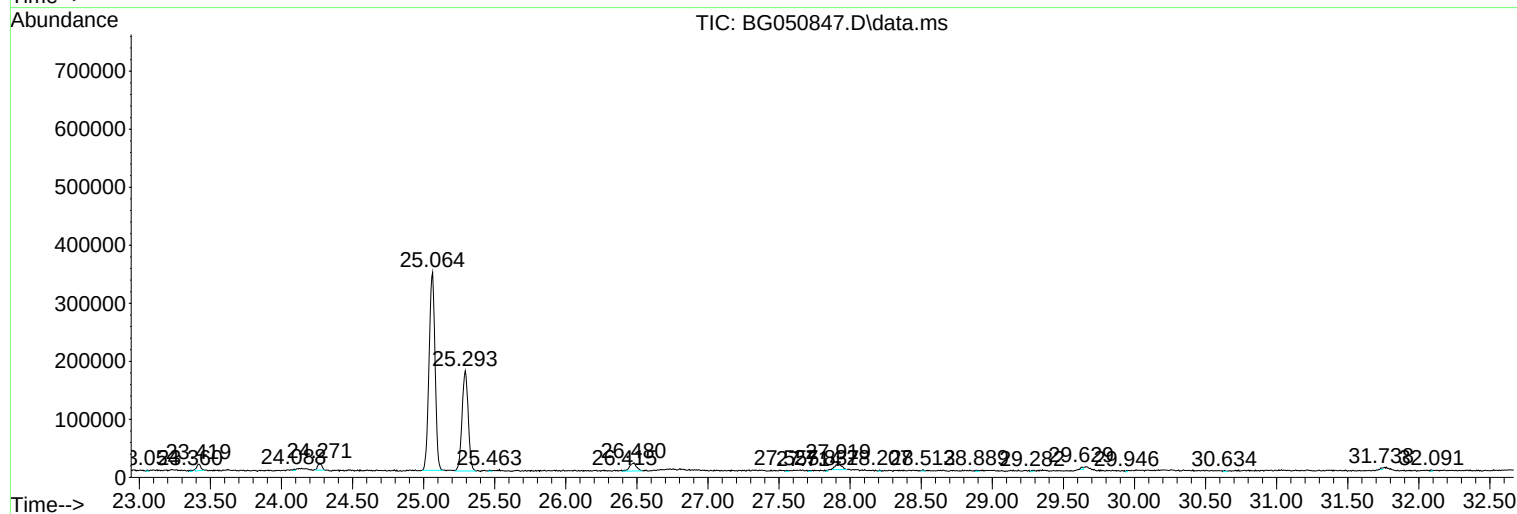
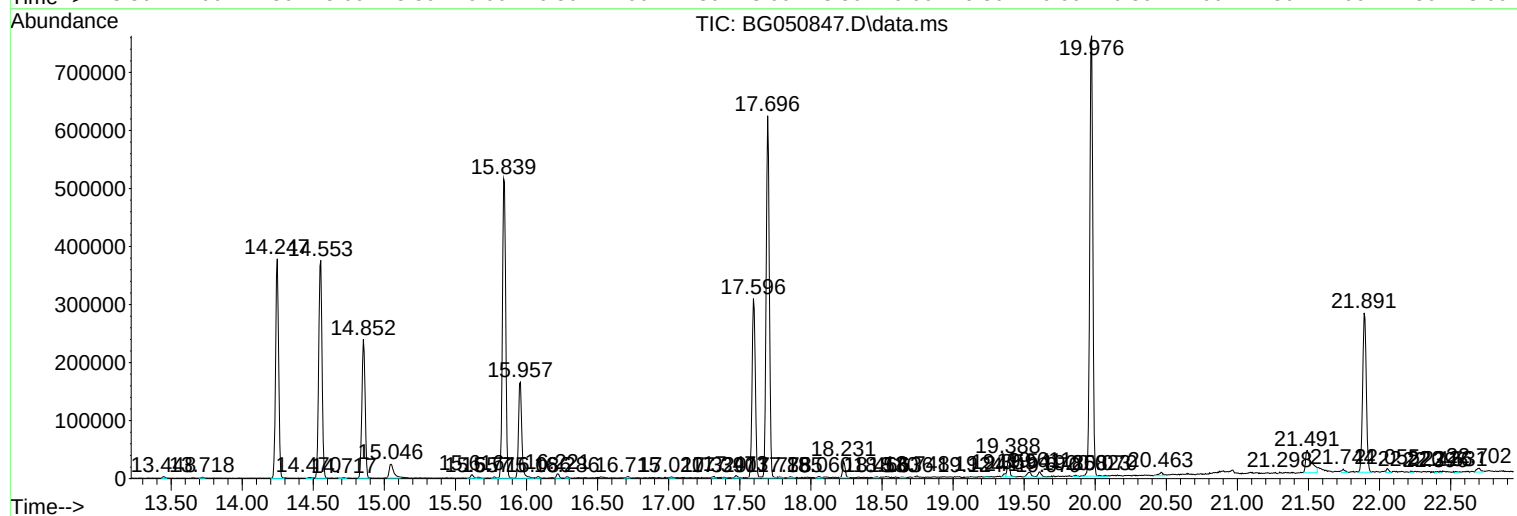
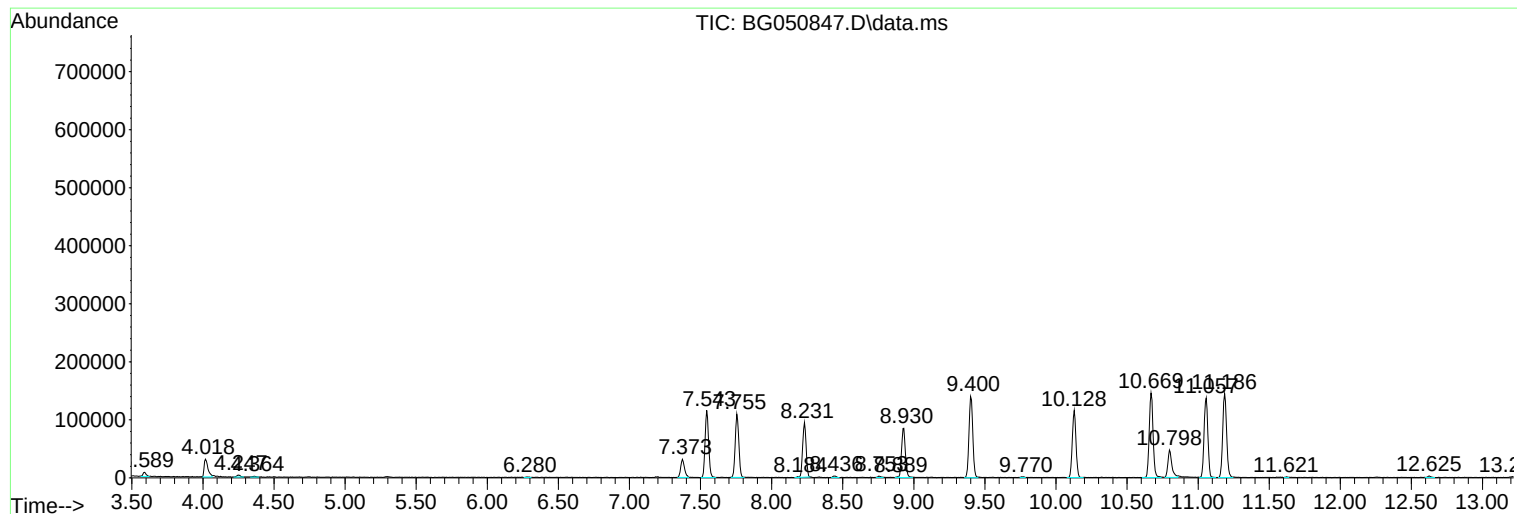
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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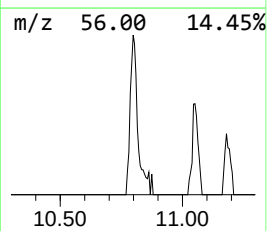
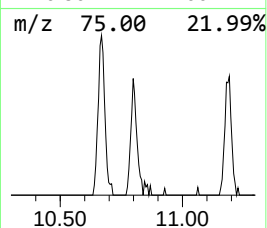
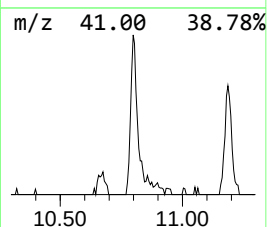
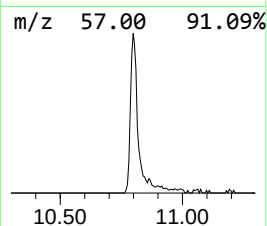
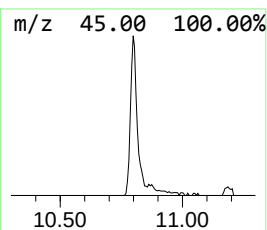
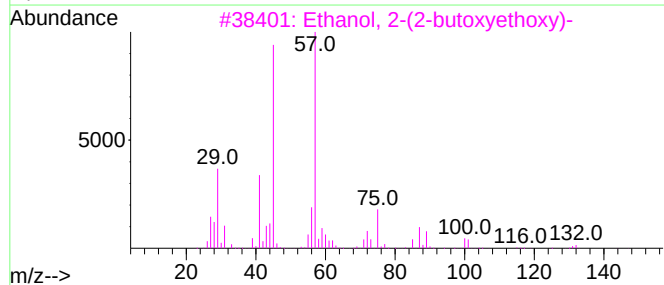
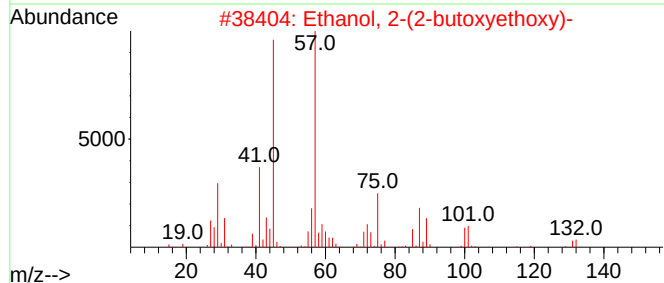
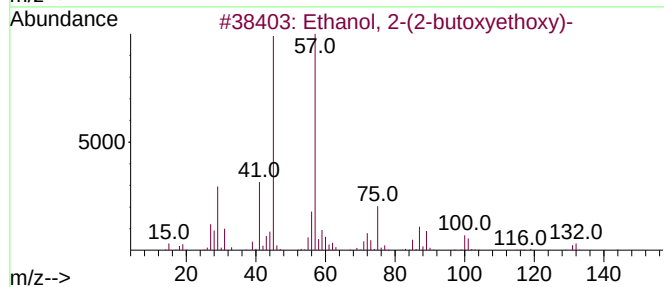
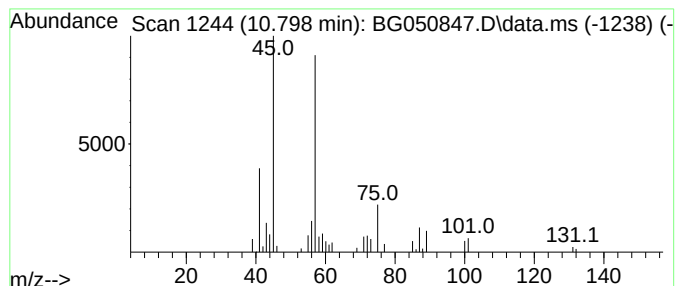
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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.
10.798	7.17 ng/ul	91274	Naphthalene-d8	11.057

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	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64



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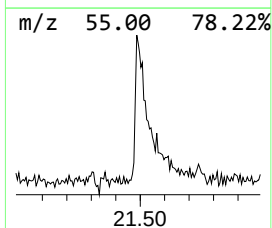
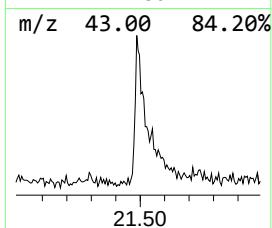
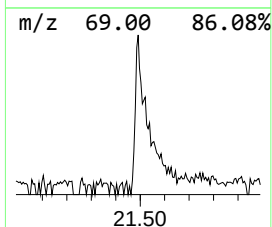
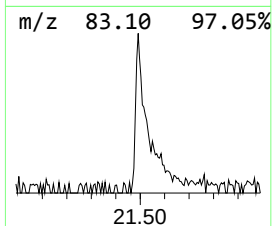
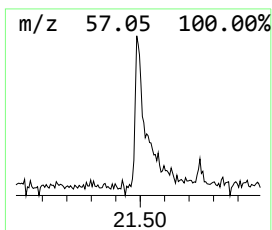
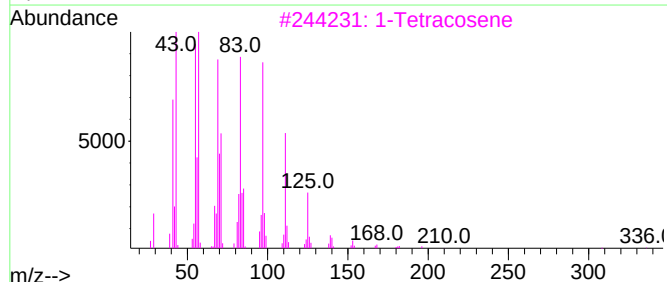
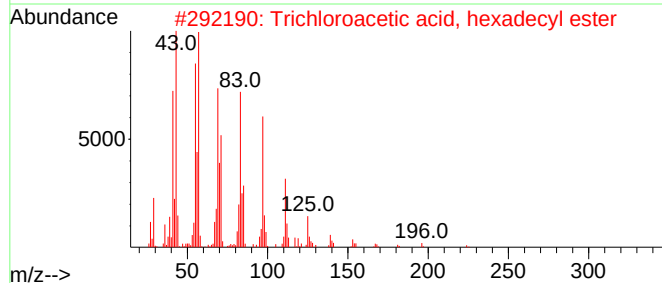
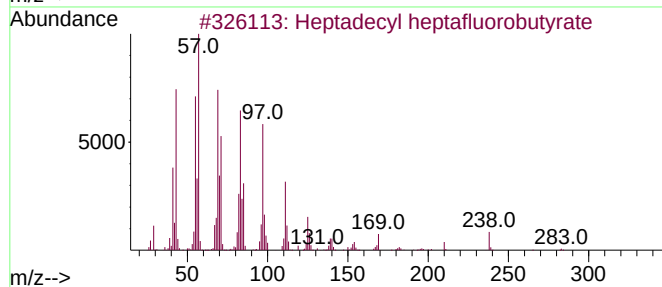
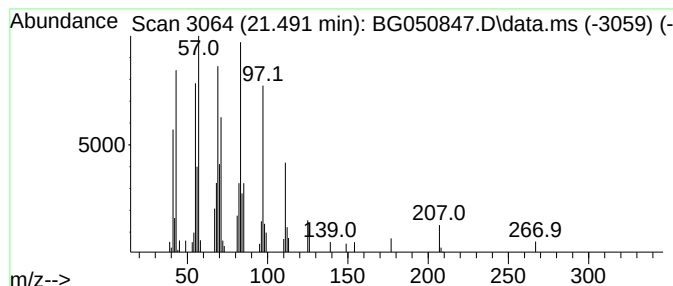
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptadecyl heptafluorobutyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.491	4.52 ng/ul	110035	Chrysene-d12	21.891

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
3			1-Tetracosene	336	C24H48	010192-32-2	91
4			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
5			1-Hexadecanol	242	C16H34O	036653-82-4	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.798	7.2	ng/ul	91274	2	11.057	254456	20.0
Heptadecyl hept...	21.491	4.5	ng/ul	110035	5	21.891	486382	20.0