

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050843.D
 Acq On : 3 Nov 2021 10:04
 Operator : CG/JU
 Sample : M4412-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG357

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: BG050843.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.584	12	16	23	rBV	8730	12985	1.16%	0.127%
2	4.019	86	90	104	rBV	29651	55930	5.00%	0.545%
3	4.248	125	129	134	rBV2	4112	6778	0.61%	0.066%
4	4.360	143	148	152	rBV4	1421	2481	0.22%	0.024%
5	5.300	302	308	313	rVB3	2196	4156	0.37%	0.041%
6	7.198	625	631	636	rVB2	1340	2431	0.22%	0.024%
7	7.374	655	661	670	rBV	37640	72851	6.52%	0.711%
8	7.544	683	690	701	rBV	117264	201085	17.99%	1.961%
9	7.756	719	726	736	rBV	114133	203286	18.18%	1.983%
10	8.226	801	806	819	rVB	94259	169485	15.16%	1.653%
11	8.438	838	842	849	rBV3	2743	4622	0.41%	0.045%
12	8.755	893	896	900	rBV4	1824	3043	0.27%	0.030%
13	8.925	919	925	934	rVV2	97389	175613	15.71%	1.713%
14	9.401	999	1006	1017	rBV	151184	269230	24.08%	2.626%
15	9.765	1063	1068	1072	rVB2	1327	1841	0.16%	0.018%
16	10.130	1122	1130	1139	rBV	118447	218534	19.55%	2.131%
17	10.670	1214	1222	1233	rBV	155050	289856	25.93%	2.827%
18	10.799	1239	1244	1257	rBV2	24474	53479	4.78%	0.522%
19	11.058	1280	1288	1296	rVB	147252	269162	24.08%	2.625%
20	11.187	1302	1310	1322	rBV	149113	282970	25.31%	2.760%
21	12.633	1551	1556	1560	rVB2	2571	4166	0.37%	0.041%
22	13.449	1692	1695	1700	rVB2	1976	2209	0.20%	0.022%
23	13.725	1740	1742	1748	rVB4	1231	1359	0.12%	0.013%
24	14.242	1823	1830	1838	rBV	376803	568807	50.88%	5.548%
25	14.466	1867	1868	1873	rBV4	916	1443	0.13%	0.014%
26	14.548	1875	1882	1890	rVV	394085	633200	56.64%	6.176%
27	14.854	1927	1934	1943	rBV	256897	407986	36.49%	3.979%
28	15.042	1961	1966	1983	rVV2	30272	65236	5.84%	0.636%
29	15.611	2057	2063	2067	rBV4	2233	3196	0.29%	0.031%
30	15.658	2067	2071	2076	rVB4	1539	2159	0.19%	0.021%
31	15.841	2095	2102	2110	rBV	548864	835719	74.75%	8.151%
32	15.952	2115	2121	2135	rBV2	172895	274481	24.55%	2.677%
33	16.076	2137	2142	2145	rVV5	3283	5190	0.46%	0.051%
34	16.217	2161	2166	2171	rBV3	5629	7898	0.71%	0.077%
35	16.281	2174	2177	2181	rVB2	2192	2636	0.24%	0.026%
36	16.546	2211	2222	2225	rBV4	5643	11491	1.03%	0.112%

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37	16.710	2247	2250	2253	rVB2	2219	2536	0.23%	0.025%
38	16.781	2260	2262	2265	rBV	1478	1449	0.13%	0.014%
39	16.857	2272	2275	2278	rBV3	1531	2096	0.19%	0.020%
40	16.933	2284	2288	2290	rVB5	1780	1748	0.16%	0.017%
41	17.033	2303	2305	2308	rBV3	979	1450	0.13%	0.014%
42	17.098	2312	2316	2317	rBV2	1377	1572	0.14%	0.015%
43	17.309	2349	2352	2357	rBV4	2212	3771	0.34%	0.037%
44	17.374	2357	2363	2370	rVB6	5729	12084	1.08%	0.118%
45	17.474	2377	2380	2382	rBV3	2076	2234	0.20%	0.022%
46	17.556	2390	2394	2395	rBV3	1461	1699	0.15%	0.017%
47	17.597	2395	2401	2407	rVV	352525	533876	47.75%	5.207%
48	17.650	2407	2410	2411	rVV3	3038	3532	0.32%	0.034%
49	17.697	2411	2418	2426	rVV	630170	954165	85.35%	9.306%
50	17.785	2429	2433	2435	rVB4	1210	1813	0.16%	0.018%
51	17.856	2440	2445	2448	rBV4	1341	2158	0.19%	0.021%
52	17.968	2461	2464	2466	rBV3	2491	2668	0.24%	0.026%
53	18.114	2486	2489	2493	rBV3	1649	1828	0.16%	0.018%
54	18.232	2504	2509	2514	rVB2	9762	11679	1.04%	0.114%
55	18.338	2525	2527	2530	rVB3	1272	1383	0.12%	0.013%
56	18.461	2542	2548	2549	rBV2	2917	5275	0.47%	0.051%
57	18.520	2556	2558	2563	rVB4	2264	3101	0.28%	0.030%
58	18.749	2593	2597	2599	rBV4	2154	2601	0.23%	0.025%
59	18.802	2604	2606	2609	rVB4	1520	1356	0.12%	0.013%
60	18.984	2632	2637	2642	rBV6	2507	6327	0.57%	0.062%
61	19.195	2672	2673	2678	rVB3	1680	2006	0.18%	0.020%
62	19.254	2681	2683	2687	rVV3	1853	1717	0.15%	0.017%
63	19.389	2699	2706	2710	rBV6	4602	7449	0.67%	0.073%
64	19.501	2722	2725	2727	rBV3	1412	1696	0.15%	0.017%
65	19.536	2727	2731	2737	rVV4	8641	15019	1.34%	0.146%
66	19.607	2740	2743	2750	rVV2	8223	12516	1.12%	0.122%
67	19.824	2778	2780	2783	rBV3	1428	1467	0.13%	0.014%
68	19.971	2798	2805	2814	rVB	775489	1117969	100.00%	10.904%
69	20.106	2826	2828	2830	rBV3	1525	1635	0.15%	0.016%
70	20.465	2887	2889	2892	rVB4	3177	2831	0.25%	0.028%
71	20.653	2919	2921	2924	rBV4	1884	1960	0.18%	0.019%
72	20.747	2935	2937	2940	rBV2	1480	1462	0.13%	0.014%
73	20.799	2944	2946	2949	rBV4	1827	1643	0.15%	0.016%
74	20.841	2949	2953	2954	rBV4	2303	3264	0.29%	0.032%
75	21.493	3059	3064	3073	rBV6	27075	76442	6.84%	0.746%
76	21.663	3091	3093	3096	rBV4	3196	3341	0.30%	0.033%

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77	21.745	3104	3107	3112	rVB4	5837	5289	0.47%	0.052%
78	21.892	3125	3132	3140	rBV	308407	530163	47.42%	5.171%
79	22.057	3156	3160	3164	rVB5	5411	8248	0.74%	0.080%
80	22.450	3225	3227	3231	rVB4	2083	1777	0.16%	0.017%
81	22.691	3264	3268	3273	rBV5	7289	11948	1.07%	0.117%
82	22.850	3293	3295	3297	rBV2	2308	1801	0.16%	0.018%
83	23.420	3386	3392	3399	rVB5	10710	20823	1.86%	0.203%
84	24.272	3531	3537	3542	rVB3	13331	27139	2.43%	0.265%
85	25.059	3660	3671	3684	rVB2	342981	977989	87.48%	9.538%
86	25.288	3700	3710	3726	rVB2	185457	578871	51.78%	5.646%
87	26.187	3861	3863	3865	rBV3	1964	2377	0.21%	0.023%
88	26.469	3901	3911	3923	rBV4	16692	53897	4.82%	0.526%
89	27.033	4005	4007	4008	rBV2	2429	1534	0.14%	0.015%
90	27.715	4121	4123	4125	rBV3	1984	1484	0.13%	0.014%
91	27.850	4144	4146	4147	rBV2	3060	1938	0.17%	0.019%
92	27.903	4147	4155	4169	rVV9	14251	54286	4.86%	0.529%
93	27.997	4169	4171	4173	rBV3	2071	1521	0.14%	0.015%
94	28.678	4285	4287	4288	rBV	2122	1512	0.14%	0.015%
95	29.630	4445	4449	4450	rBV4	4711	6608	0.59%	0.064%
96	29.930	4499	4500	4502	rBV2	2185	1804	0.16%	0.018%
97	30.400	4578	4580	4581	rVB2	3168	1716	0.15%	0.017%
98	30.418	4581	4583	4586	rBV4	1945	2200	0.20%	0.021%
99	31.740	4799	4808	4810	rBV10	5859	14184	1.27%	0.138%
100	32.568	4947	4949	4952	rBV4	2535	2212	0.20%	0.022%

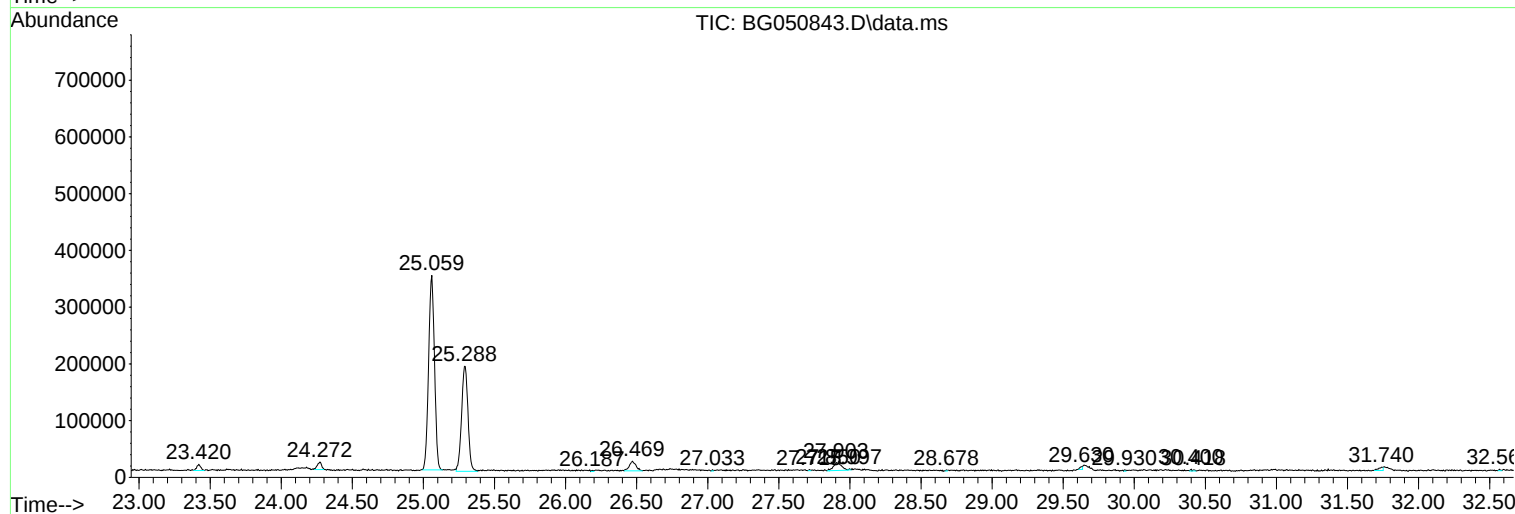
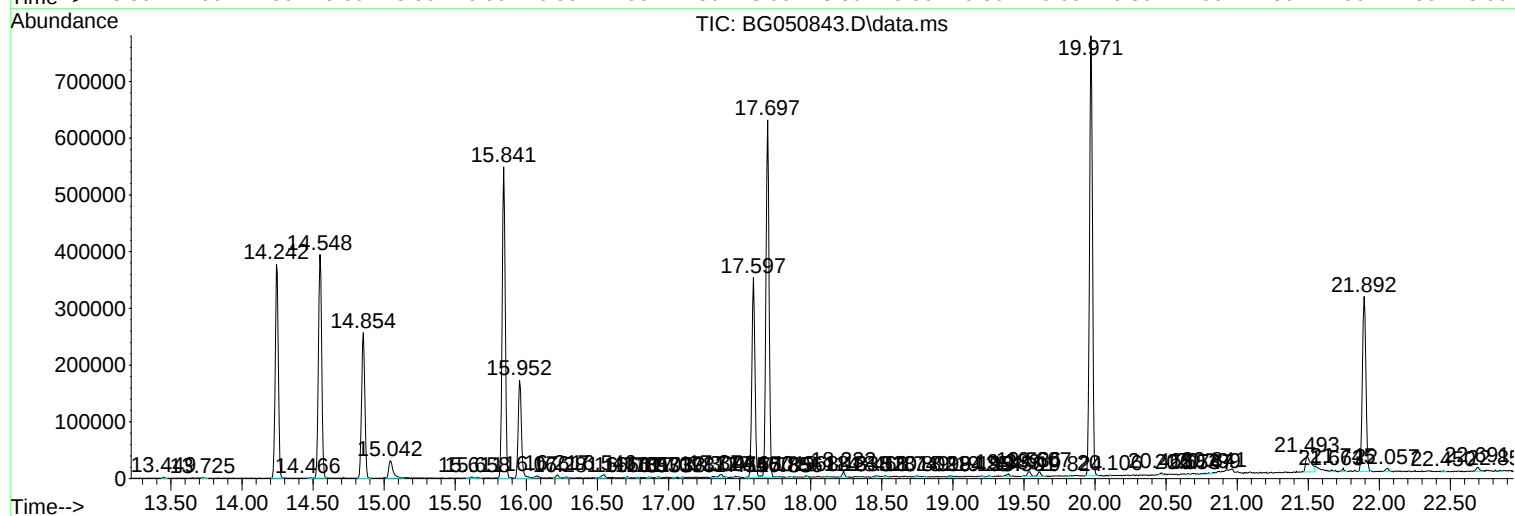
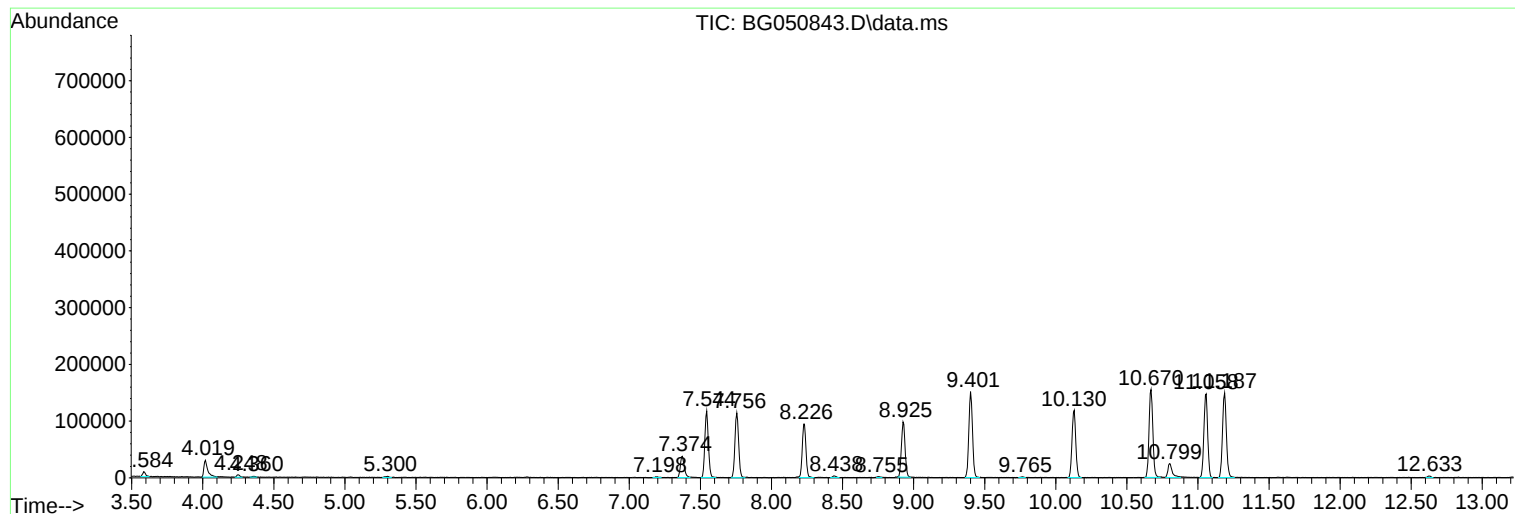
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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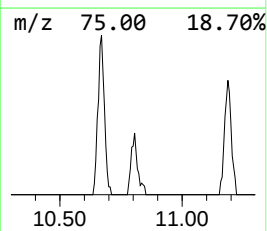
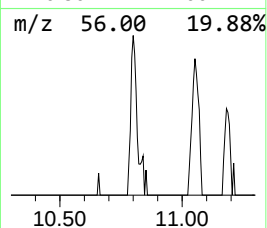
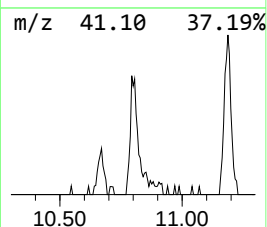
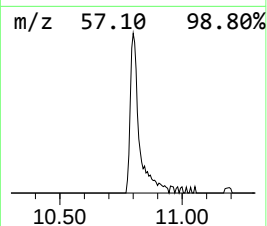
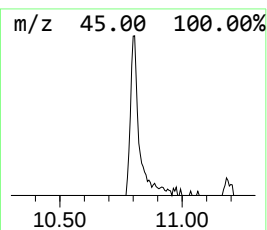
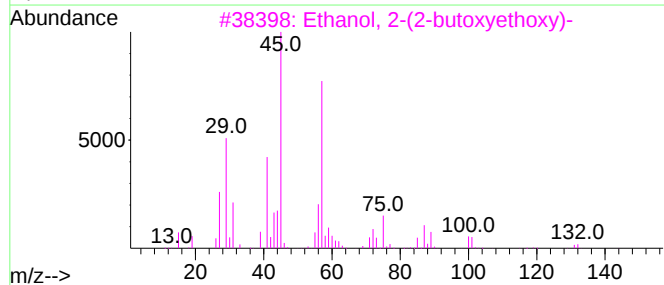
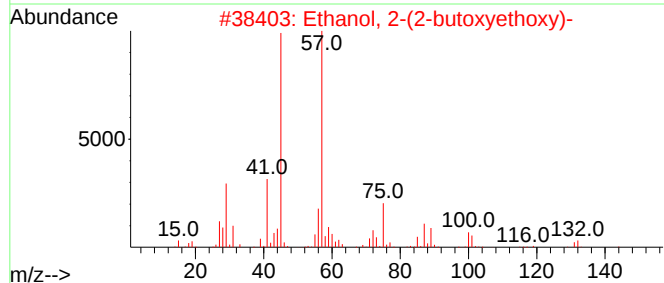
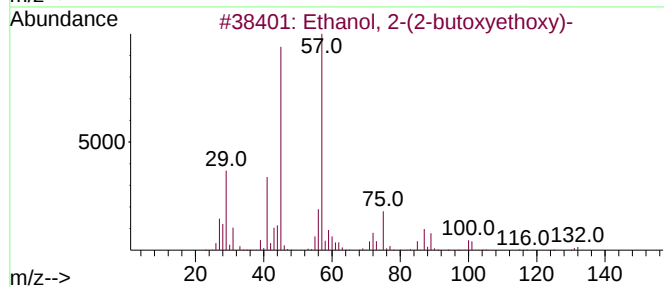
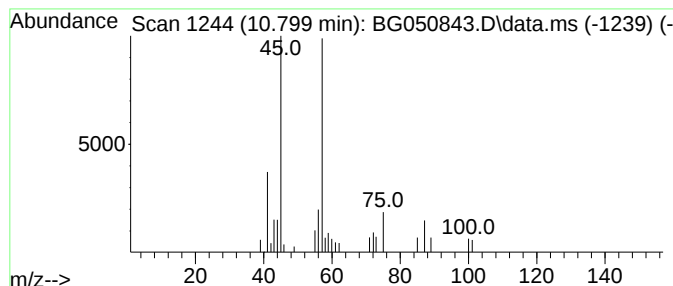
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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.
10.799	3.97 ng/ul	53479	Naphthalene-d8	11.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	80
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	80
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	59



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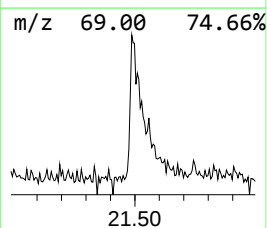
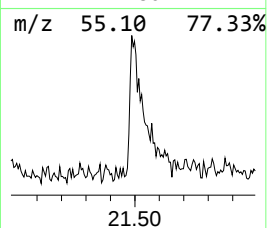
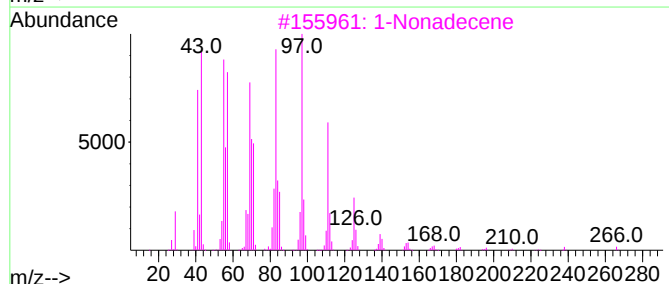
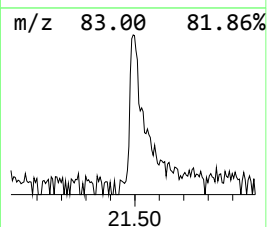
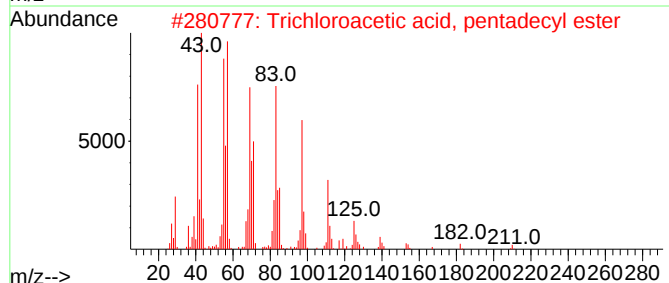
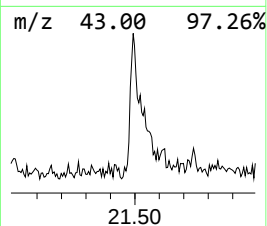
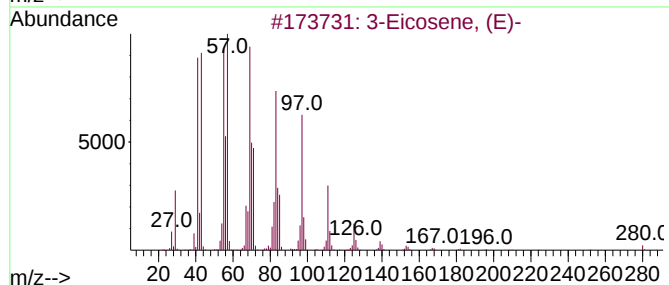
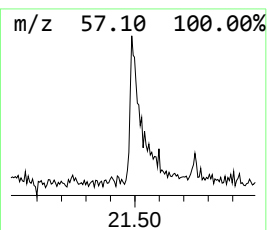
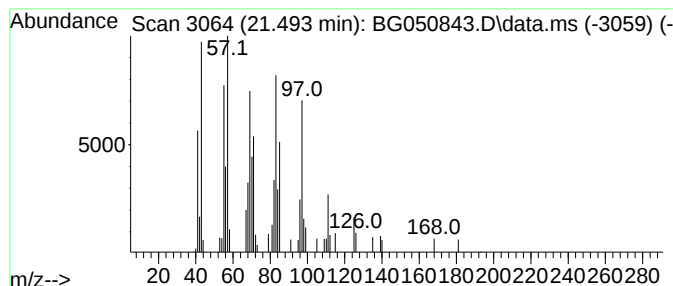
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.493	2.88 ng/ul	76442	Chrysene-d12	21.892	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	90
2	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
3	1-Nonadecene	266	C19H38	018435-45-5	87
4	1-Heptacosanol	396	C27H56O	002004-39-9	87
5	1-Hexadecanol	242	C16H34O	036653-82-4	87



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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...	10.799	4.0	ng/u1	53479	2	11.058	269162	20.0
(DEL) Alkane: S...	21.493	2.9	ng/u1	76442	5	21.892	530163	20.0