

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
 Data File : BG051333.D
 Acq On : 3 Dec 2021 17:22
 Operator : CG/JU
 Sample : M4833-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ESQM4

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051333.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.537	3	8	14	rVB2	6280	11053	1.23%	0.116%
2	3.830	53	58	61	rBV3	2837	4715	0.52%	0.050%
3	3.965	76	81	92	rBV	50931	94689	10.52%	0.998%
4	4.077	95	100	105	rVV2	6693	11383	1.26%	0.120%
5	4.195	115	120	127	rVB3	4998	8967	1.00%	0.094%
6	4.306	134	139	143	rVB4	2322	3521	0.39%	0.037%
7	4.530	172	177	184	rVB5	6816	11688	1.30%	0.123%
8	4.953	245	249	253	rVB2	2907	3992	0.44%	0.042%
9	5.240	293	298	301	rBV4	2375	4146	0.46%	0.044%
10	5.340	311	315	316	rBV3	2784	3187	0.35%	0.034%
11	7.303	645	649	652	rBV4	2130	3603	0.40%	0.038%
12	7.356	652	658	670	rVB	133633	244241	27.13%	2.573%
13	7.508	677	684	691	rBV	103772	175415	19.49%	1.848%
14	7.726	714	721	728	rBV	131591	230668	25.62%	2.430%
15	7.773	728	729	734	rVB3	3588	3864	0.43%	0.041%
16	8.190	794	800	808	rBV	105643	183985	20.44%	1.938%
17	8.719	884	890	896	rBV6	4037	8513	0.95%	0.090%
18	8.907	915	922	938	rVV	144491	263984	29.33%	2.781%
19	9.030	938	943	949	rVB2	3252	5619	0.62%	0.059%
20	9.371	994	1001	1011	rBV	132214	249818	27.75%	2.632%
21	9.712	1052	1059	1063	rBV3	2518	3576	0.40%	0.038%
22	10.094	1117	1124	1133	rBV	115789	214395	23.82%	2.259%
23	10.646	1212	1218	1231	rVV	159222	300282	33.36%	3.164%
24	10.763	1233	1238	1249	rBV2	21779	46586	5.18%	0.491%
25	10.946	1265	1269	1274	rVV4	2729	4652	0.52%	0.049%
26	11.022	1274	1282	1289	rVB	155870	282915	31.43%	2.981%
27	11.157	1297	1305	1314	rBV	92134	192265	21.36%	2.026%
28	11.486	1358	1361	1364	rVB4	2981	3575	0.40%	0.038%
29	11.991	1441	1447	1451	rBV3	3942	7210	0.80%	0.076%
30	12.038	1451	1455	1456	rVV3	1717	2250	0.25%	0.024%
31	12.191	1473	1481	1484	rVB5	2091	3909	0.43%	0.041%
32	12.262	1489	1493	1497	rBV6	2555	4586	0.51%	0.048%
33	12.385	1510	1514	1523	rVB3	7136	11876	1.32%	0.125%
34	12.514	1532	1536	1540	rVV4	1488	2855	0.32%	0.030%
35	12.591	1544	1549	1558	rVB5	3795	7502	0.83%	0.079%
36	13.008	1615	1620	1624	rBV4	1835	2900	0.32%	0.031%

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37	13.178	1642	1649	1650	rBV4	2310	2945	0.33%	0.031%
38	13.272	1659	1665	1668	rBV6	2684	3407	0.38%	0.036%
39	13.325	1668	1674	1680	rVV4	7001	12367	1.37%	0.130%
40	13.407	1682	1688	1690	rBV3	3226	3833	0.43%	0.040%
41	13.431	1690	1692	1697	rVB3	2206	2540	0.28%	0.027%
42	13.613	1716	1723	1729	rBV2	13518	22435	2.49%	0.236%
43	13.666	1729	1732	1733	rVV3	3238	3079	0.34%	0.032%
44	13.689	1733	1736	1742	rVV5	4994	9448	1.05%	0.100%
45	13.789	1749	1753	1758	rVB5	1654	2593	0.29%	0.027%
46	13.907	1769	1773	1777	rBV4	1379	2170	0.24%	0.023%
47	14.007	1785	1790	1795	rBV5	1816	3324	0.37%	0.035%
48	14.218	1816	1826	1831	rBV	306274	458090	50.89%	4.826%
49	14.265	1831	1834	1837	rVV2	14386	19158	2.13%	0.202%
50	14.418	1857	1860	1863	rBV4	2092	3911	0.43%	0.041%
51	14.524	1871	1878	1888	rVB	349467	567603	63.05%	5.980%
52	14.641	1891	1898	1899	rBV4	1824	2858	0.32%	0.030%
53	14.676	1899	1904	1910	rBV2	19992	27362	3.04%	0.288%
54	14.753	1914	1917	1922	rBV6	1744	2642	0.29%	0.028%
55	14.823	1922	1929	1937	rVB	239900	383850	42.64%	4.044%
56	15.052	1962	1968	1977	rBV	89464	183480	20.38%	1.933%
57	15.182	1986	1990	1994	rBV7	3968	6663	0.74%	0.070%
58	15.235	1995	1999	2005	rVB5	9443	13073	1.45%	0.138%
59	15.299	2005	2010	2012	rBV3	3705	6302	0.70%	0.066%
60	15.517	2045	2047	2052	rVB5	1840	2658	0.30%	0.028%
61	15.581	2054	2058	2061	rBV2	3837	7117	0.79%	0.075%
62	15.622	2061	2065	2071	rVB2	24528	32346	3.59%	0.341%
63	15.816	2089	2098	2107	rBV	450480	702525	78.04%	7.402%
64	15.946	2115	2120	2129	rBV	99234	157180	17.46%	1.656%
65	16.028	2129	2134	2140	rVB2	21653	33555	3.73%	0.354%
66	16.128	2147	2151	2157	rBV8	2376	6238	0.69%	0.066%
67	16.186	2157	2161	2163	rBV4	2833	3878	0.43%	0.041%
68	16.257	2168	2173	2179	rVB9	6965	14210	1.58%	0.150%
69	16.433	2200	2203	2204	rBV3	2864	2652	0.29%	0.028%
70	16.510	2206	2216	2222	rBV	53205	119903	13.32%	1.263%
71	16.557	2222	2224	2230	rVB6	3094	4387	0.49%	0.046%
72	16.615	2232	2234	2237	rBV4	2284	2580	0.29%	0.027%
73	16.797	2262	2265	2266	rBV3	1999	2174	0.24%	0.023%
74	16.827	2266	2270	2275	rVV7	5014	10415	1.16%	0.110%
75	16.886	2276	2280	2285	rVV6	7170	12304	1.37%	0.130%
76	16.944	2288	2290	2293	rVV4	2665	2638	0.29%	0.028%

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77	17.021	2301	2303	2306	rBV4	2680	2872	0.32%	0.030%
78	17.062	2307	2310	2312	rVV4	3313	3227	0.36%	0.034%
79	17.097	2312	2316	2320	rVV6	4961	8078	0.90%	0.085%
80	17.279	2343	2347	2351	rBV2	28664	36877	4.10%	0.389%
81	17.326	2351	2355	2360	rVV	24832	36429	4.05%	0.384%
82	17.438	2369	2374	2379	rBV6	6684	12669	1.41%	0.133%
83	17.573	2391	2397	2402	rBV	285780	452583	50.28%	4.768%
84	17.620	2402	2405	2409	rVV	35847	52882	5.87%	0.557%
85	17.673	2409	2414	2424	rVB	445219	691639	76.83%	7.287%
86	17.755	2424	2428	2434	rBV7	8296	15297	1.70%	0.161%
87	17.820	2435	2439	2443	rVB6	9610	12780	1.42%	0.135%
88	18.020	2469	2473	2477	rVB2	28129	35145	3.90%	0.370%
89	18.196	2500	2503	2509	rVB2	24885	34317	3.81%	0.362%
90	18.501	2552	2555	2558	rBV2	10078	12490	1.39%	0.132%
91	18.560	2563	2565	2567	rBV3	5625	5098	0.57%	0.054%
92	18.707	2586	2590	2594	rBV2	25989	31686	3.52%	0.334%
93	19.330	2693	2696	2699	rBV	26303	39098	4.34%	0.412%
94	19.359	2699	2701	2704	rVB3	26114	27227	3.02%	0.287%
95	19.618	2741	2745	2750	rVB	96406	140517	15.61%	1.480%
96	19.953	2797	2802	2813	rBV2	539937	900197	100.00%	9.484%
97	20.434	2881	2884	2887	rBV2	25819	34514	3.83%	0.364%
98	21.874	3123	3129	3135	rBV	228743	400785	44.52%	4.223%
99	25.041	3660	3668	3679	rVB2	227259	632348	70.25%	6.662%
100	25.270	3702	3707	3719	rVB2	145724	394252	43.80%	4.154%

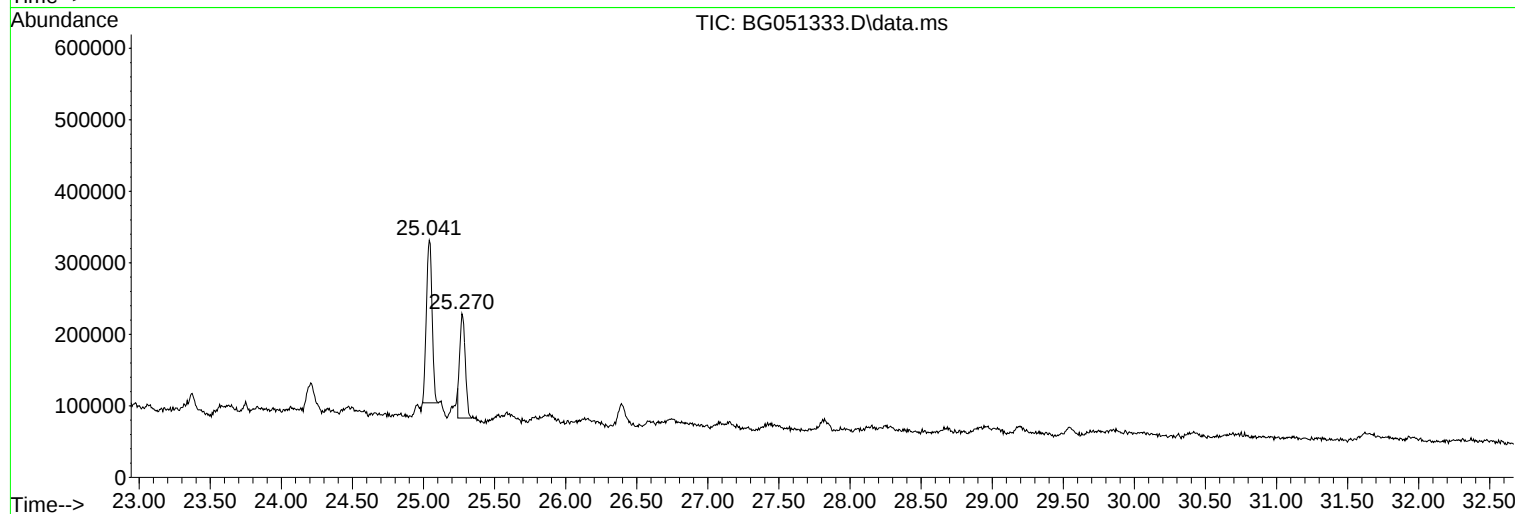
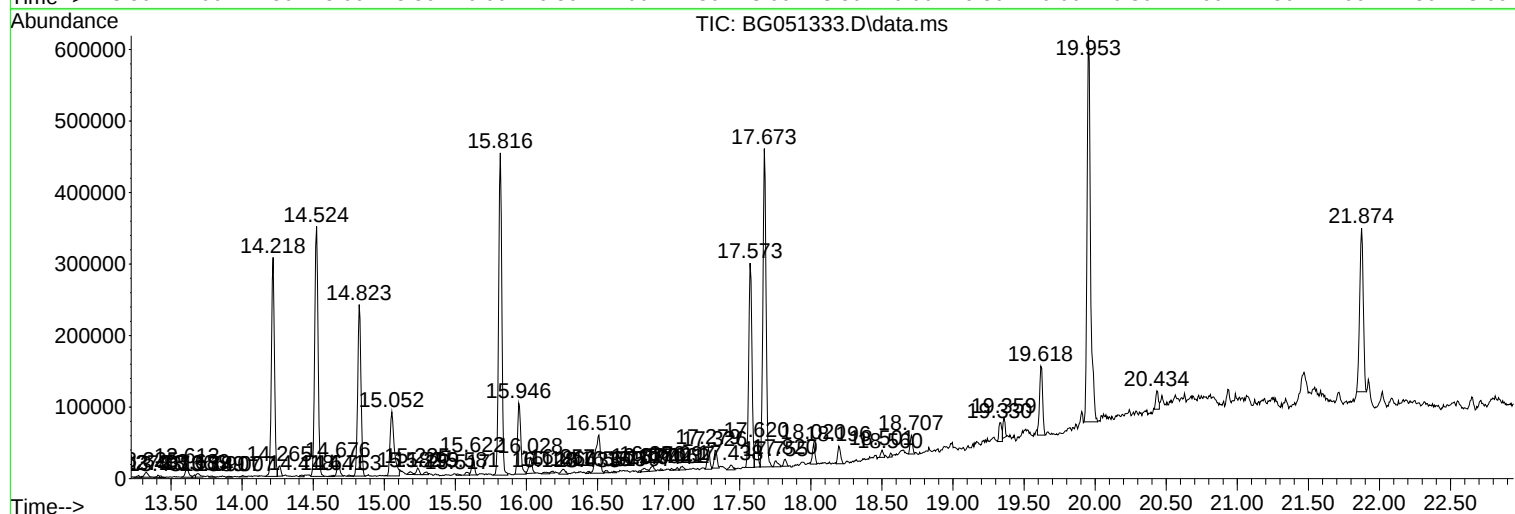
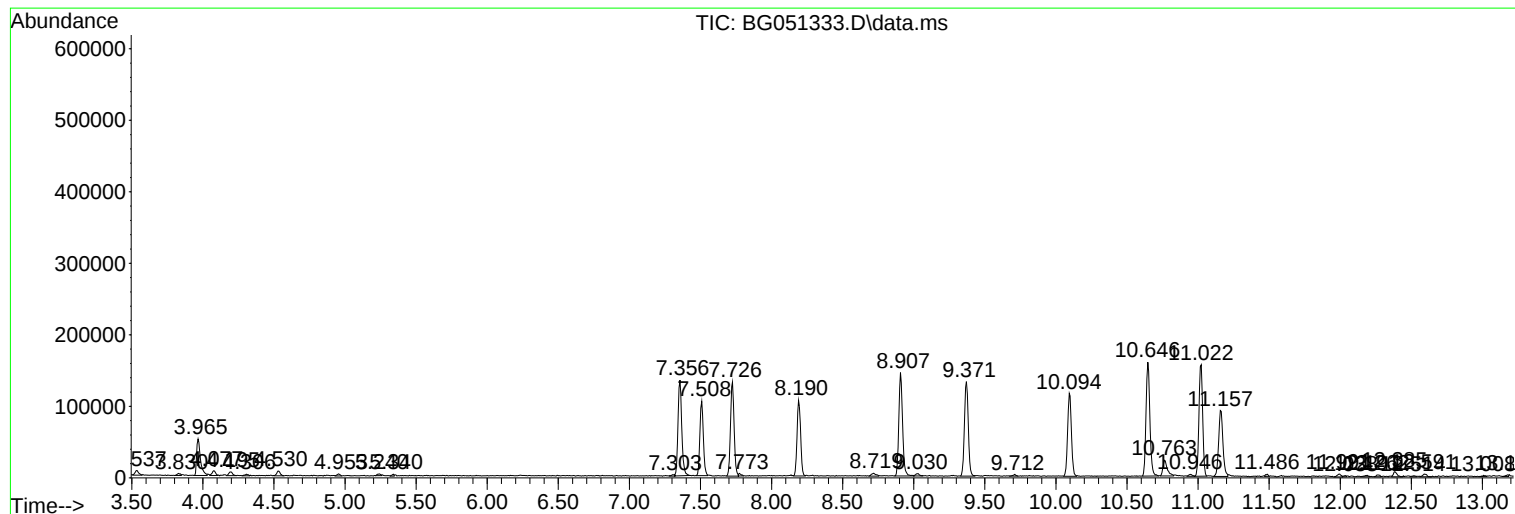
Sum of corrected areas: 9491285

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



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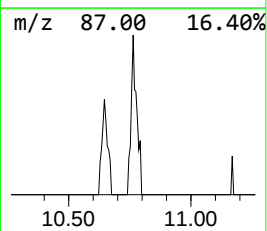
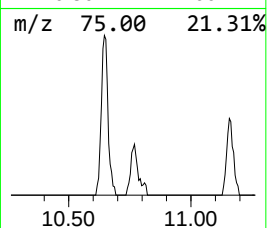
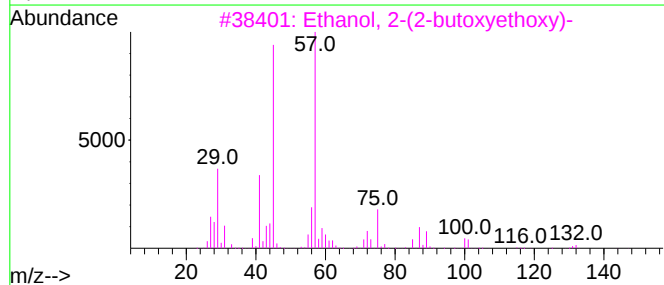
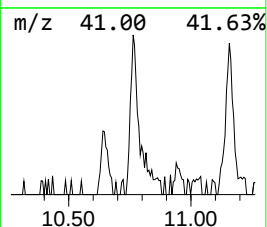
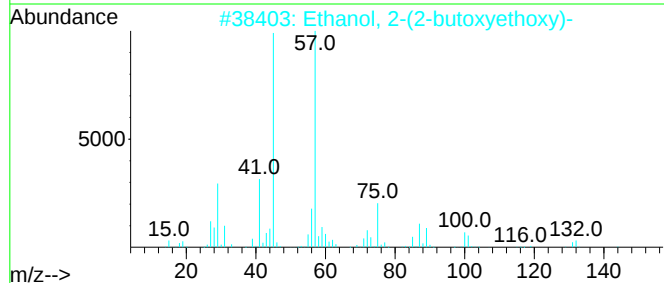
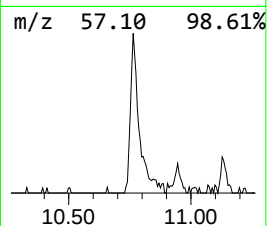
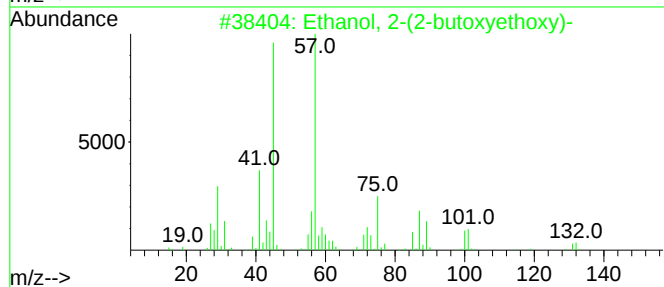
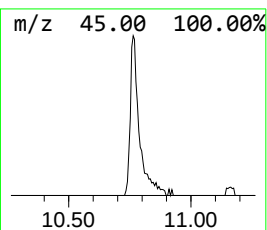
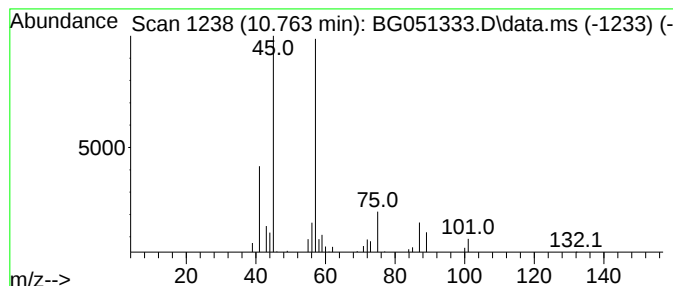
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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.
10.763	3.29 ng/ul	46586	Naphthalene-d8	11.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72



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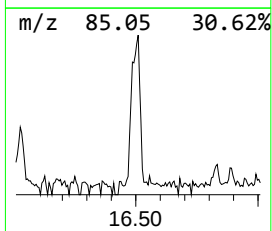
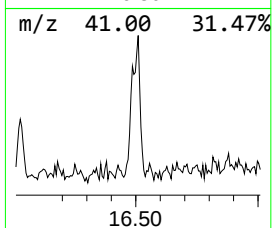
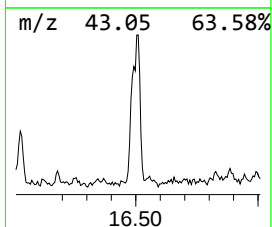
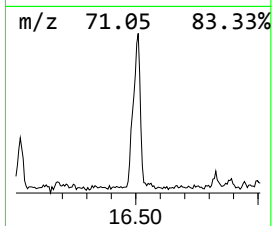
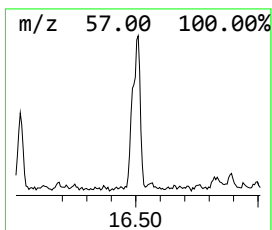
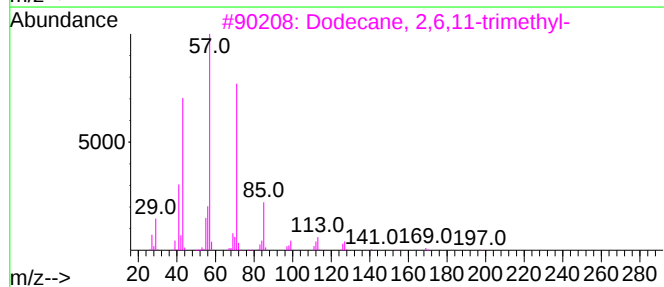
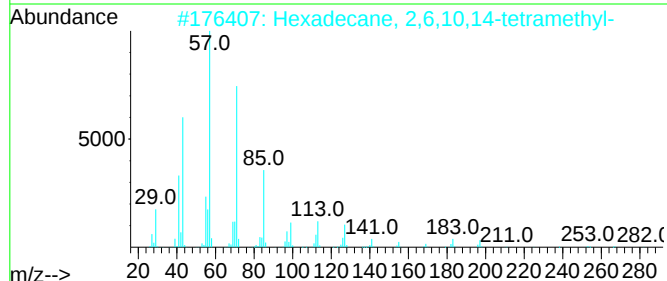
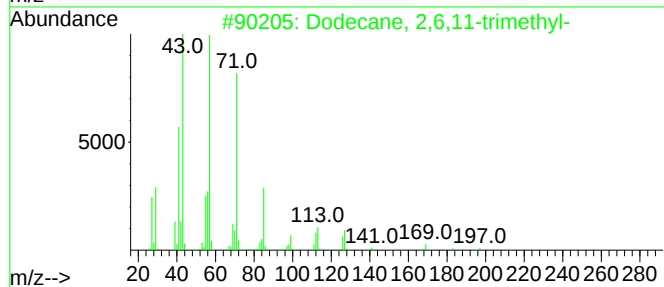
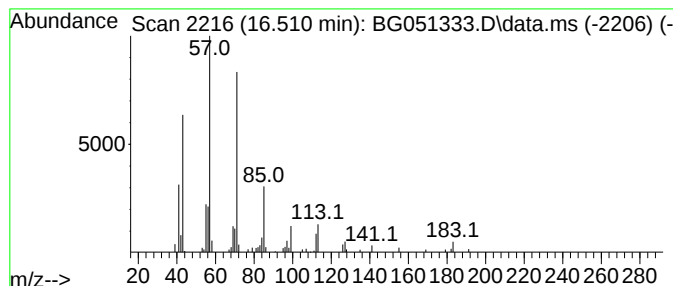
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.510	5.30 ng/ul	119903	Phenanthrene-d10	17.573

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	90
2		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	87
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	86
4		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
5		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.763	3.3	ng/u1	46586	2	11.022	282915	20.0
(DEL) Alkane: S...	16.510	5.3	ng/u1	119903	4	17.573	452583	20.0