

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
 Data File : BG051364.D
 Acq On : 7 Dec 2021 00:35
 Operator : CG/JU
 Sample : M4833-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ESQM6

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: BG051364.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.529	3	7	13	rVB2	7254	10435	1.33%	0.115%
2	3.964	76	81	95	rBV	57694	104348	13.34%	1.147%
3	4.070	95	99	108	rVB2	12795	21570	2.76%	0.237%
4	4.193	115	120	125	rVB2	6055	10070	1.29%	0.111%
5	4.681	201	203	209	rVB2	2350	3114	0.40%	0.034%
6	4.757	209	216	220	rBV4	1340	3281	0.42%	0.036%
7	4.875	230	236	239	rVB5	2182	4123	0.53%	0.045%
8	5.245	292	299	300	rBV2	2794	4907	0.63%	0.054%
9	5.333	311	314	322	rVB5	2955	5051	0.65%	0.056%
10	6.238	463	468	473	rVB3	2203	2960	0.38%	0.033%
11	7.037	601	604	609	rVB3	1416	2335	0.30%	0.026%
12	7.307	647	650	652	rVV3	2550	2651	0.34%	0.029%
13	7.360	652	659	670	rVB	144428	263586	33.71%	2.898%
14	7.507	677	684	692	rBV	106935	183328	23.44%	2.016%
15	7.724	715	721	728	rBV	137922	247653	31.67%	2.723%
16	7.777	728	730	733	rVB3	3713	4121	0.53%	0.045%
17	7.983	764	765	774	rVB2	1234	2000	0.26%	0.022%
18	8.136	787	791	794	rBV3	2015	2820	0.36%	0.031%
19	8.194	794	801	811	rVB	128630	219067	28.01%	2.409%
20	8.911	916	923	937	rBV	157245	286658	36.66%	3.152%
21	9.276	981	985	991	rBB3	1279	2505	0.32%	0.028%
22	9.375	994	1002	1014	rVV	141512	272299	34.82%	2.994%
23	9.511	1021	1025	1029	rBV4	2489	4035	0.52%	0.044%
24	9.710	1053	1059	1063	rVB4	4759	7849	1.00%	0.086%
25	10.098	1118	1125	1135	rVB2	130783	238489	30.50%	2.623%
26	10.398	1171	1176	1180	rBV3	1871	3137	0.40%	0.034%
27	10.650	1212	1219	1230	rBV	185105	348502	44.57%	3.832%
28	10.768	1232	1239	1246	rBV	29017	54256	6.94%	0.597%
29	10.950	1264	1270	1274	rBV5	5188	9321	1.19%	0.102%
30	11.026	1276	1283	1290	rVV	183980	340226	43.51%	3.741%
31	11.162	1296	1306	1316	rBV	58813	133268	17.04%	1.465%
32	11.485	1355	1361	1365	rBV6	3609	6446	0.82%	0.071%
33	11.532	1365	1369	1372	rVB2	1768	2089	0.27%	0.023%
34	11.673	1385	1393	1395	rBV5	1177	2410	0.31%	0.027%
35	11.855	1422	1424	1427	rVV3	1735	2153	0.28%	0.024%
36	11.884	1427	1429	1434	rVB3	1843	2436	0.31%	0.027%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

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Stop Thrs : 0

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37	11.990	1442	1447	1453	rBV4	5865	11439	1.46%	0.126%
38	12.190	1477	1481	1487	rVB4	3331	6213	0.79%	0.068%
39	12.266	1490	1494	1498	rVV6	2855	4640	0.59%	0.051%
40	12.384	1510	1514	1523	rVB	12675	19999	2.56%	0.220%

41	12.472	1523	1529	1530	rBV2	1411	2433	0.31%	0.027%
42	12.531	1534	1539	1544	rVB6	2660	4332	0.55%	0.048%
43	12.595	1544	1550	1555	rBV5	5343	9613	1.23%	0.106%
44	12.666	1559	1562	1564	rBV3	1932	2396	0.31%	0.026%
45	12.730	1568	1573	1576	rBV5	1354	2220	0.28%	0.024%

46	12.883	1596	1599	1603	rVB4	1766	2119	0.27%	0.023%
47	13.012	1617	1621	1623	rVV5	2413	3586	0.46%	0.039%
48	13.059	1625	1629	1630	rVV3	1498	2459	0.31%	0.027%
49	13.077	1630	1632	1636	rVV5	2176	3438	0.44%	0.038%
50	13.118	1636	1639	1641	rVV2	2213	2768	0.35%	0.030%

51	13.189	1644	1651	1656	rVV5	4505	9922	1.27%	0.109%
52	13.265	1658	1664	1669	rVV6	3541	7558	0.97%	0.083%
53	13.324	1669	1674	1686	rVV3	9553	18619	2.38%	0.205%
54	13.412	1686	1689	1694	rVB3	4259	6972	0.89%	0.077%
55	13.612	1716	1723	1729	rBV2	19335	32162	4.11%	0.354%

56	13.670	1729	1733	1734	rBV3	2682	3154	0.40%	0.035%
57	13.759	1744	1748	1752	rVV5	2387	3501	0.45%	0.038%
58	14.005	1788	1790	1794	rBV4	2817	2665	0.34%	0.029%
59	14.088	1798	1804	1809	rVV4	11814	19470	2.49%	0.214%
60	14.129	1809	1811	1817	rVV5	3695	6757	0.86%	0.074%

61	14.223	1820	1827	1832	rVV	338609	514991	65.86%	5.663%
62	14.264	1832	1834	1838	rVB4	11922	14837	1.90%	0.163%
63	14.311	1838	1842	1844	rBV5	2475	3523	0.45%	0.039%
64	14.334	1844	1846	1850	rVB4	3267	4014	0.51%	0.044%
65	14.381	1851	1854	1856	rBV3	2643	2650	0.34%	0.029%

66	14.446	1858	1865	1869	rVV5	5111	12995	1.66%	0.143%
67	14.528	1872	1879	1889	rVB	400125	639606	81.79%	7.033%
68	14.681	1901	1905	1912	rVB	18179	27286	3.49%	0.300%
69	14.828	1923	1930	1938	rVB	296264	471188	60.26%	5.181%
70	15.063	1962	1970	1986	rBV	94961	212857	27.22%	2.341%

71	15.198	1988	1993	1996	rVV6	6905	14315	1.83%	0.157%
72	15.239	1996	2000	2004	rVV5	8820	14203	1.82%	0.156%
73	15.292	2005	2009	2013	rVV4	3015	4090	0.52%	0.045%
74	15.357	2018	2020	2025	rVB4	2070	2498	0.32%	0.027%
75	15.433	2031	2033	2037	rVB4	1930	2438	0.31%	0.027%

76	15.498	2040	2044	2045	rBV3	3525	5195	0.66%	0.057%
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77	15.580	2054	2058	2061	rBV	6962	9493	1.21%	0.104%
78	15.627	2061	2066	2071	rVB2	21426	32017	4.09%	0.352%
79	15.668	2071	2073	2074	rBV2	2612	2032	0.26%	0.022%
80	15.821	2091	2099	2106	rBV	501277	764987	97.83%	8.412%
81	15.962	2118	2123	2130	rBV	55252	88745	11.35%	0.976%
82	16.032	2130	2135	2139	rVV	11557	18883	2.41%	0.208%
83	16.103	2143	2147	2152	rVB5	8397	12440	1.59%	0.137%
84	16.179	2158	2160	2162	rBV3	4212	3797	0.49%	0.042%
85	16.267	2170	2175	2181	rVB7	5918	11124	1.42%	0.122%
86	16.508	2207	2216	2222	rBV2	27513	67048	8.57%	0.737%
87	16.661	2240	2242	2244	rBV2	3668	3431	0.44%	0.038%
88	16.802	2262	2266	2268	rBV5	4221	6447	0.82%	0.071%
89	16.955	2289	2292	2296	rVB6	4820	5449	0.70%	0.060%
90	17.278	2344	2347	2351	rBV	20393	27713	3.54%	0.305%
91	17.331	2353	2356	2361	rVV3	14720	20732	2.65%	0.228%
92	17.442	2372	2375	2379	rBV5	12991	20929	2.68%	0.230%
93	17.583	2392	2399	2405	rBV	304474	498891	63.80%	5.486%
94	17.683	2409	2416	2424	rVB2	458455	747380	95.58%	8.218%
95	17.824	2437	2440	2441	rBV3	7523	9279	1.19%	0.102%
96	18.024	2472	2474	2478	rVB	18275	18595	2.38%	0.204%
97	18.165	2496	2498	2499	rBV2	8953	6982	0.89%	0.077%
98	19.963	2799	2804	2812	rBV	524790	781969	100.00%	8.599%
99	21.884	3127	3131	3137	rVB	253942	427856	54.72%	4.705%
100	25.069	3668	3673	3681	rVB2	218808	559039	71.49%	6.147%

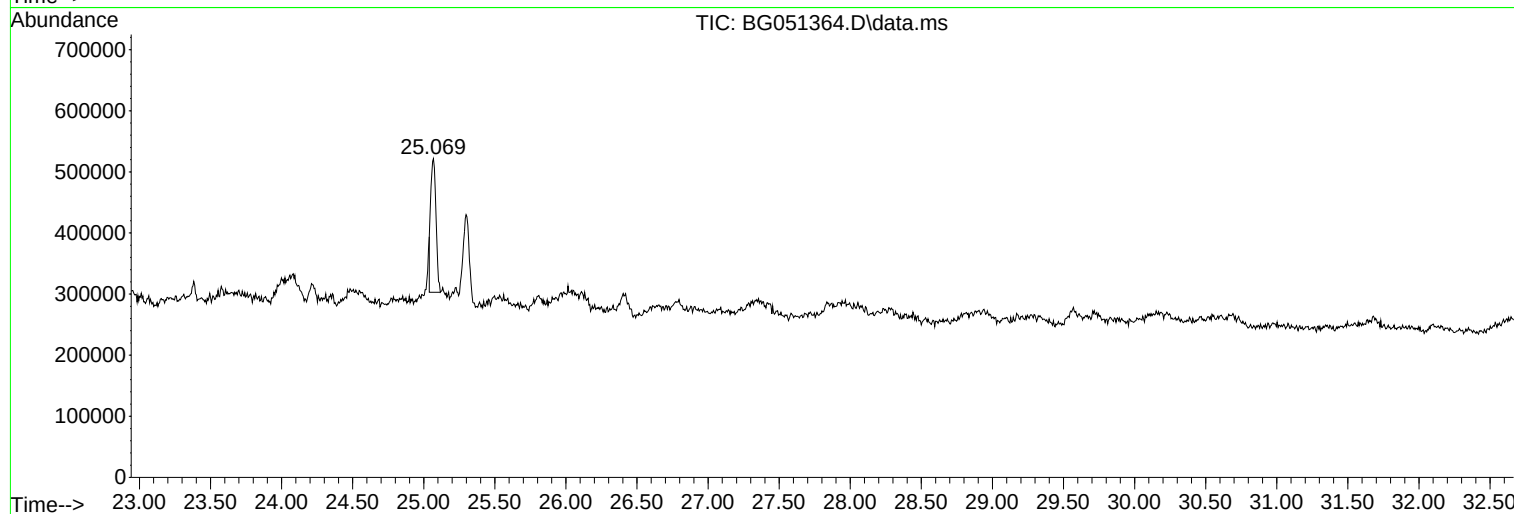
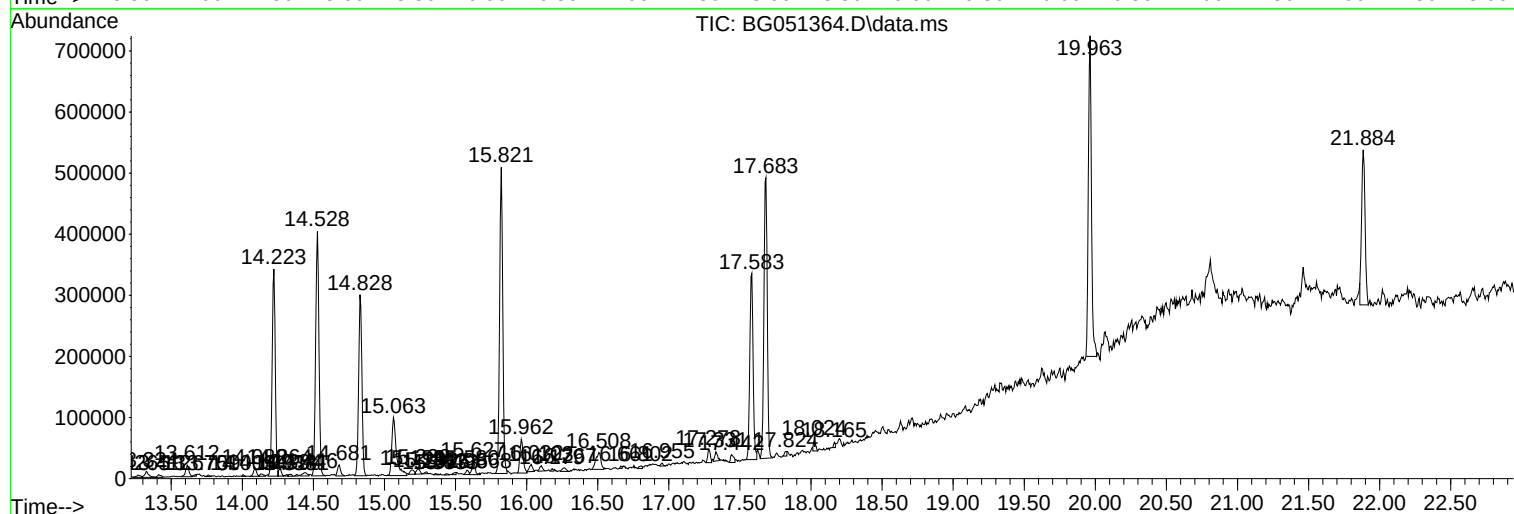
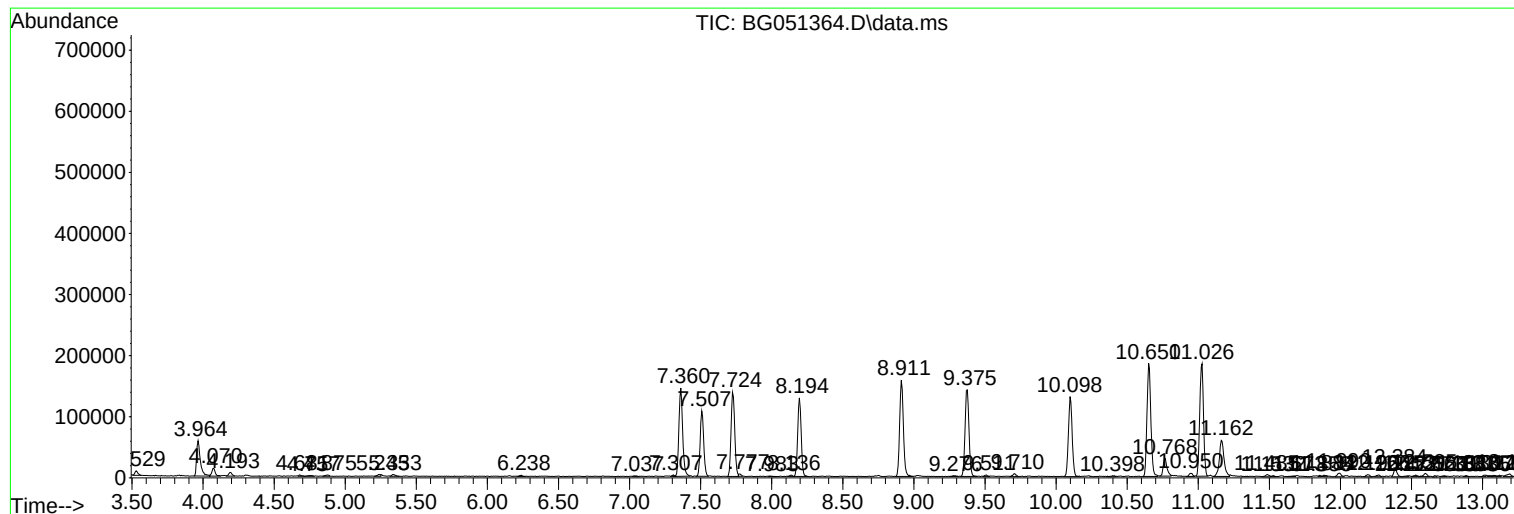
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



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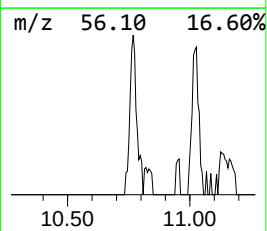
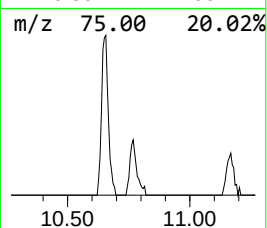
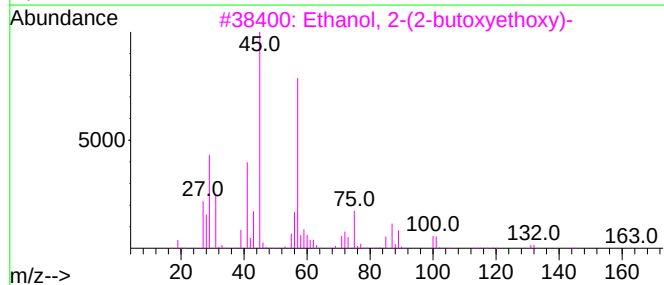
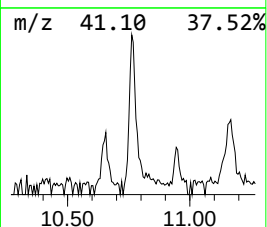
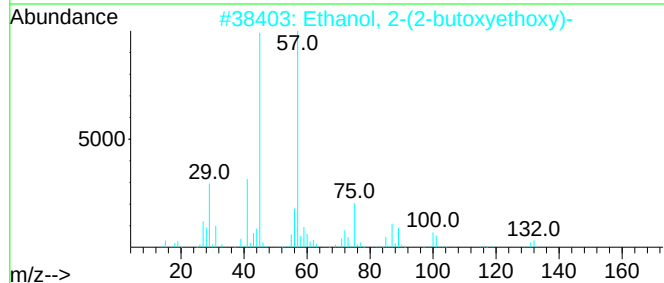
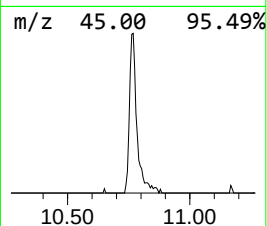
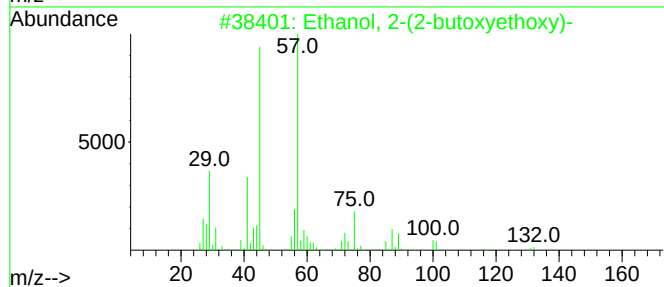
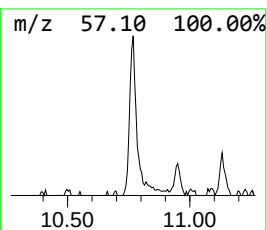
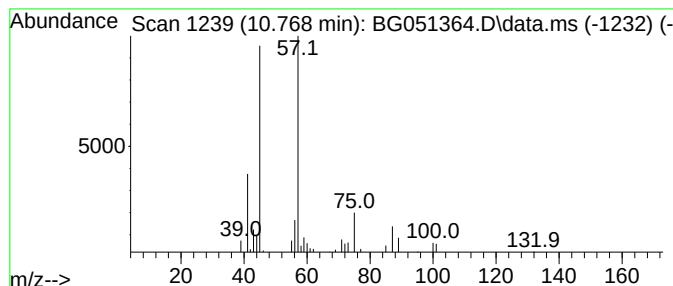
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.768	3.19 ng/ul	54256	Naphthalene-d8	11.026

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	78
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	72



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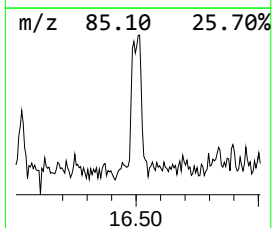
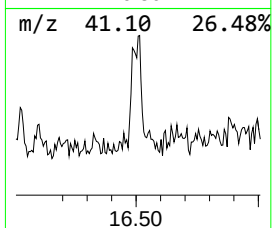
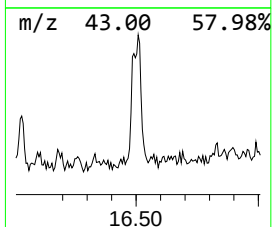
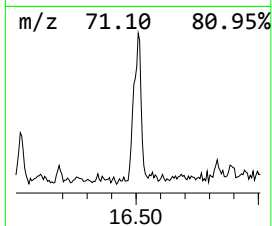
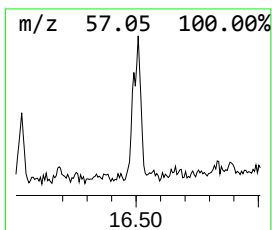
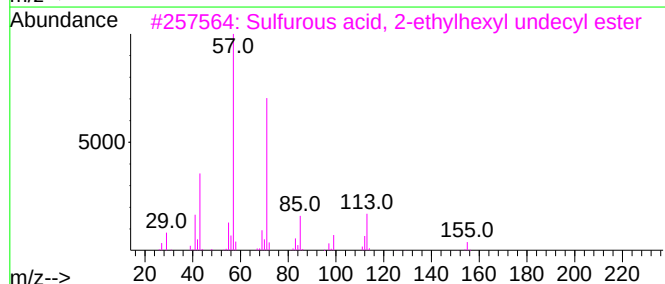
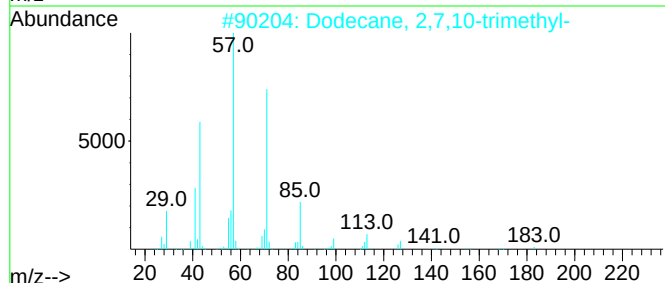
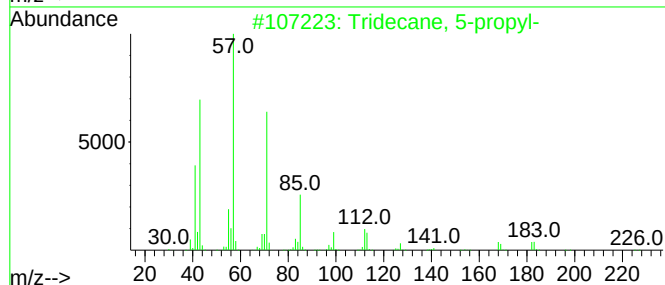
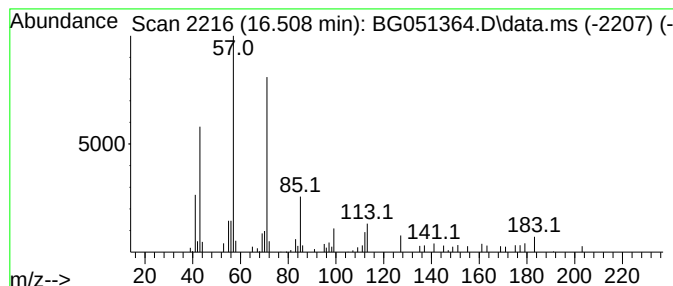
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.508	2.69 ng/ul	67048	Phenanthrene-d10	17.583

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 5-propyl-	226	C16H34	055045-11-9	78
2			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64
3			Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	59
4			Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	53
5			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	52



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Quant Title : SVOA CALIBRATION

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...	10.768	3.2	ng/u1	54256	2	11.026	340226	20.0
(DEL) Alkane: S...	16.508	2.7	ng/u1	67048	4	17.583	498891	20.0