

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050821.D
 Acq On : 2 Nov 2021 17:40
 Operator : CG/JU
 Sample : M4364-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG322

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: BG050821.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.587	14	17	26	rVB2	7413	12596	1.14%	0.123%
2	3.651	26	28	33	rBV3	769	1144	0.10%	0.011%
3	4.022	86	91	103	rBV	29673	58708	5.29%	0.571%
4	4.192	118	120	123	rVV4	839	1172	0.11%	0.011%
5	4.251	126	130	139	rVB2	6565	10113	0.91%	0.098%
6	4.362	144	149	152	rVB3	1619	2544	0.23%	0.025%
7	4.468	163	167	168	rBV3	1631	1653	0.15%	0.016%
8	4.791	218	222	225	rBV2	1077	1364	0.12%	0.013%
9	5.138	278	281	285	rBV2	756	1273	0.11%	0.012%
10	5.285	302	306	312	rVB4	1396	2154	0.19%	0.021%
11	6.601	528	530	532	rBV	1352	1178	0.11%	0.011%
12	7.376	654	662	673	rVB2	31987	61148	5.51%	0.595%
13	7.547	683	691	700	rBB	108282	185206	16.69%	1.802%
14	7.758	719	727	735	rBV	105152	183002	16.49%	1.780%
15	7.817	735	737	742	rVB2	1225	1682	0.15%	0.016%
16	8.234	801	808	818	rVB	116030	200362	18.06%	1.949%
17	8.928	919	926	937	rBV	82310	153505	13.83%	1.493%
18	9.403	999	1007	1015	rBV	134399	245978	22.17%	2.393%
19	9.768	1065	1069	1074	rBV3	1401	2142	0.19%	0.021%
20	10.132	1124	1131	1139	rVB	107471	197895	17.83%	1.925%
21	10.673	1216	1223	1234	rBV	134307	254925	22.97%	2.480%
22	10.802	1239	1245	1252	rBV2	22947	46805	4.22%	0.455%
23	11.060	1280	1289	1296	rBV	173687	324236	29.22%	3.154%
24	11.190	1302	1311	1327	rBV	141262	278498	25.10%	2.709%
25	12.629	1552	1556	1561	rBV2	2404	3963	0.36%	0.039%
26	13.452	1692	1696	1699	rBV3	1497	1811	0.16%	0.018%
27	13.722	1738	1742	1748	rVB3	1010	1832	0.17%	0.018%
28	14.245	1825	1831	1840	rBV	329544	500700	45.12%	4.871%
29	14.550	1876	1883	1892	rBV	355234	563045	50.74%	5.477%
30	14.856	1928	1935	1942	rVB	300065	480309	43.29%	4.672%
31	15.050	1962	1968	1978	rBV2	22020	49336	4.45%	0.480%
32	15.620	2061	2065	2069	rBV3	1418	2267	0.20%	0.022%
33	15.667	2069	2073	2076	rVB3	974	1452	0.13%	0.014%
34	15.843	2096	2103	2111	rBV	492677	747508	67.37%	7.272%
35	15.955	2116	2122	2135	rBV	173068	272911	24.59%	2.655%
36	16.084	2139	2144	2147	rBV3	2435	3051	0.27%	0.030%

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37	16.225	2164	2168	2172	rVB3	1505	1905	0.17%	0.019%
38	16.548	2220	2223	2227	rVB3	2561	3683	0.33%	0.036%
39	16.865	2274	2277	2280	rVB	1173	1351	0.12%	0.013%
40	17.318	2349	2354	2357	rBV3	2655	3676	0.33%	0.036%
41	17.371	2357	2363	2364	rBV3	3287	3962	0.36%	0.039%
42	17.476	2379	2381	2384	rVB4	2837	2268	0.20%	0.022%
43	17.553	2392	2394	2396	rVV	1368	1669	0.15%	0.016%
44	17.600	2396	2402	2408	rVV	405303	640849	57.75%	6.234%
45	17.700	2412	2419	2428	rVV	598309	939585	84.68%	9.140%
46	17.758	2428	2429	2431	rVV2	1843	1311	0.12%	0.013%
47	17.788	2433	2434	2436	rVB2	1714	1174	0.11%	0.011%
48	17.852	2441	2445	2448	rBV5	1404	1761	0.16%	0.017%
49	17.970	2462	2465	2466	rVV3	2195	2234	0.20%	0.022%
50	17.982	2466	2467	2469	rVV2	1920	1490	0.13%	0.014%
51	18.052	2476	2479	2484	rVB4	3345	5290	0.48%	0.051%
52	18.123	2484	2491	2494	rBV5	1946	3524	0.32%	0.034%
53	18.228	2504	2509	2513	rBV3	7170	10144	0.91%	0.099%
54	18.258	2513	2514	2517	rVB3	1338	1202	0.11%	0.012%
55	18.322	2522	2525	2528	rBV4	1420	2217	0.20%	0.022%
56	18.487	2550	2553	2555	rBV4	1072	1328	0.12%	0.013%
57	18.540	2558	2562	2566	rVV3	1693	2388	0.22%	0.023%
58	18.693	2585	2588	2593	rVB5	1735	2759	0.25%	0.027%
59	18.740	2593	2596	2600	rBV5	3399	4934	0.44%	0.048%
60	18.775	2600	2602	2606	rVB4	1407	1257	0.11%	0.012%
61	18.810	2606	2608	2609	rBV2	1247	1205	0.11%	0.012%
62	19.022	2640	2644	2645	rVV4	1558	1428	0.13%	0.014%
63	19.098	2656	2657	2660	rBV3	1661	1488	0.13%	0.014%
64	19.198	2671	2674	2677	rVB3	2236	3167	0.29%	0.031%
65	19.315	2692	2694	2697	rBV4	1415	1941	0.17%	0.019%
66	19.539	2727	2732	2737	rBV3	8676	15153	1.37%	0.147%
67	19.580	2737	2739	2740	rVV	1607	1380	0.12%	0.013%
68	19.609	2740	2744	2750	rVB2	9474	15477	1.39%	0.151%
69	19.733	2764	2765	2767	rBV2	1513	1293	0.12%	0.013%
70	19.856	2784	2786	2791	rVB5	3276	3371	0.30%	0.033%
71	19.973	2800	2806	2813	rBV	774670	1109621	100.00%	10.794%
72	20.208	2844	2846	2847	rBV	2101	1125	0.10%	0.011%
73	20.467	2887	2890	2894	rBV6	3823	5175	0.47%	0.050%
74	20.778	2940	2943	2944	rBV2	2751	3090	0.28%	0.030%
75	20.902	2960	2964	2967	rBV6	4288	7168	0.65%	0.070%
76	21.495	3061	3065	3076	rBV9	15206	47075	4.24%	0.458%

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77	21.895	3126	3133	3143	rVB	381382	655228	59.05%	6.374%
78	21.977	3145	3147	3148	rBV2	2417	1193	0.11%	0.012%
79	22.694	3265	3269	3275	rBV8	8023	12890	1.16%	0.125%
80	23.422	3390	3393	3401	rVB3	12983	20475	1.85%	0.199%
81	23.622	3425	3427	3435	rVB4	10027	15853	1.43%	0.154%
82	24.268	3532	3537	3546	rVB3	17970	42785	3.86%	0.416%
83	25.062	3660	3672	3683	rBV2	331750	985980	88.86%	9.592%
84	25.297	3698	3712	3727	rVB2	211187	675570	60.88%	6.572%
85	26.360	3891	3893	3897	rBV5	3318	4232	0.38%	0.041%
86	26.472	3906	3912	3924	rVB4	19845	61865	5.58%	0.602%
87	27.294	4050	4052	4053	rVB2	2787	1327	0.12%	0.013%
88	27.694	4118	4120	4123	rBV4	2641	2574	0.23%	0.025%
89	27.852	4145	4147	4148	rBV2	3019	1902	0.17%	0.019%
90	27.917	4149	4158	4168	rVV4	18998	70548	6.36%	0.686%
91	27.999	4170	4172	4173	rBV	2478	1612	0.15%	0.016%
92	28.745	4297	4299	4301	rVB3	2863	2096	0.19%	0.020%
93	30.673	4625	4627	4628	rBV2	2616	1611	0.15%	0.016%
94	31.102	4698	4700	4701	rBV2	2186	1283	0.12%	0.012%
95	32.265	4896	4898	4899	rBV2	2313	2067	0.19%	0.020%

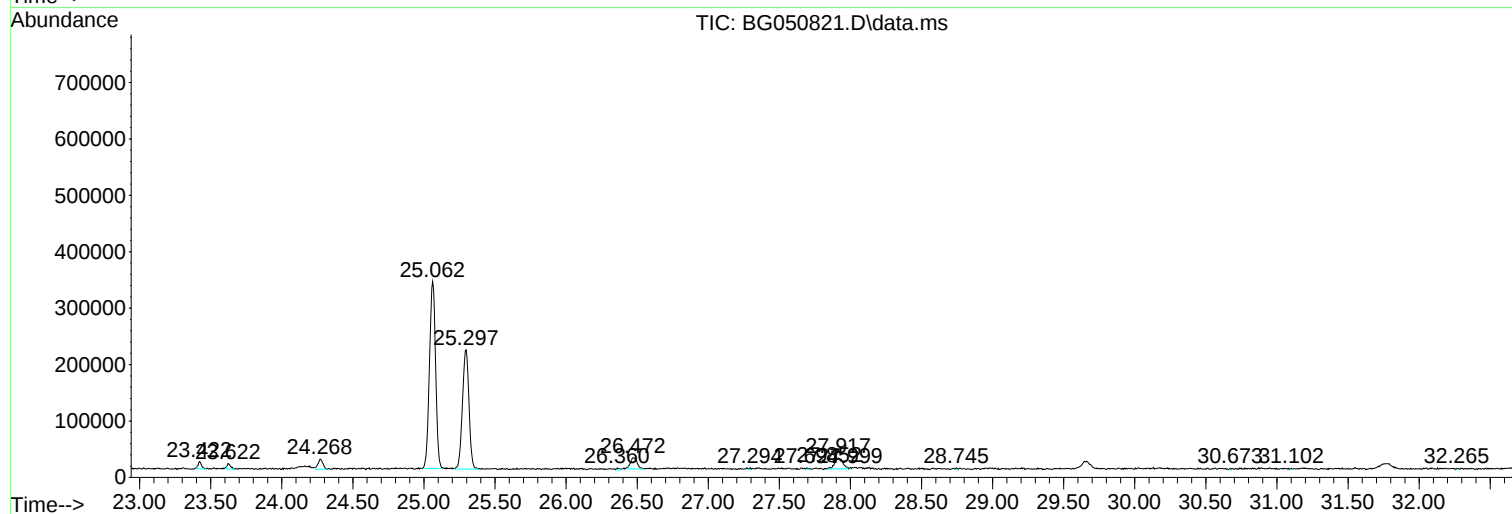
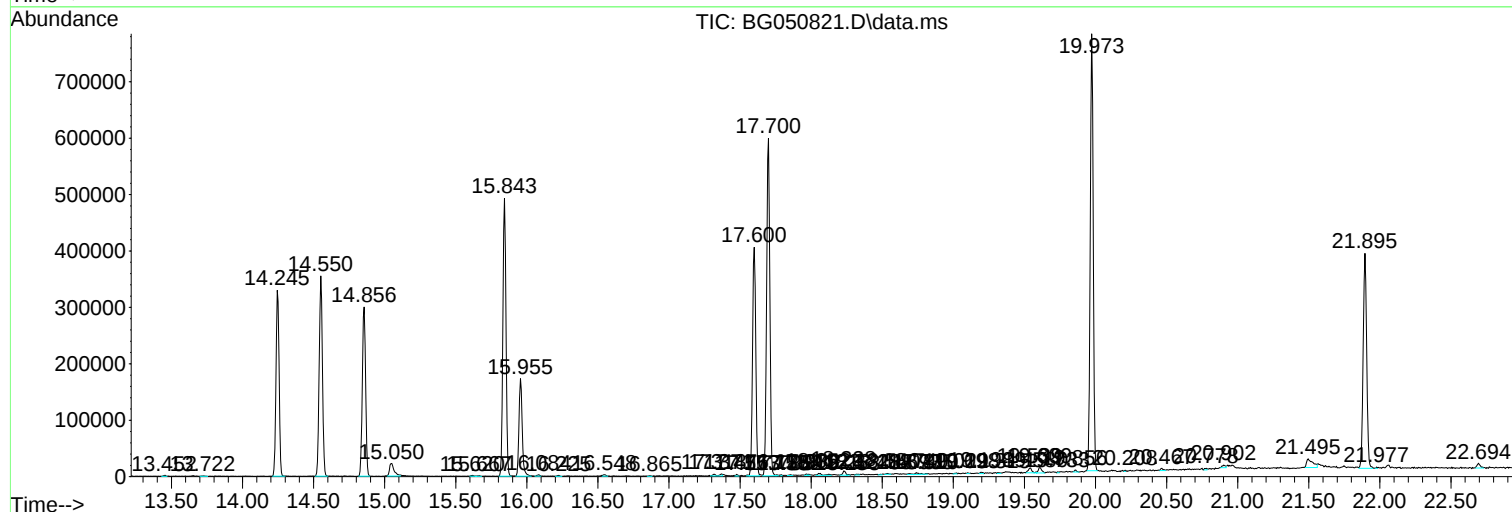
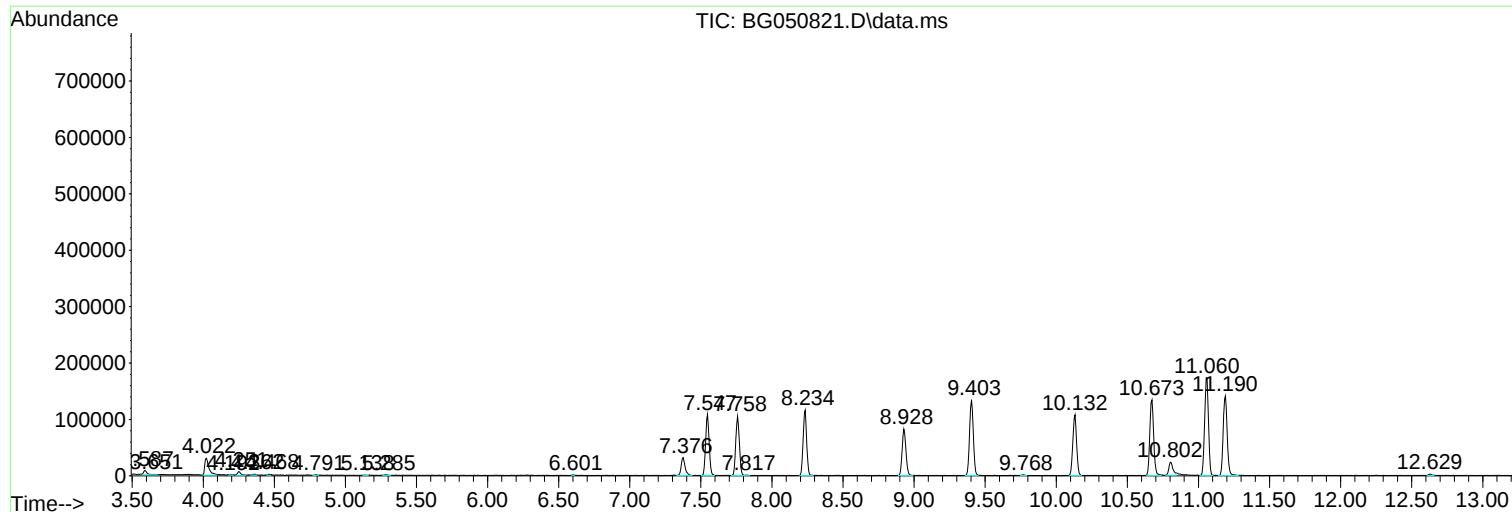
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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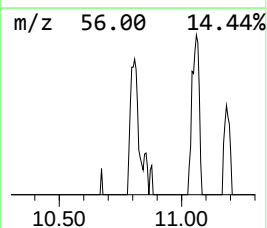
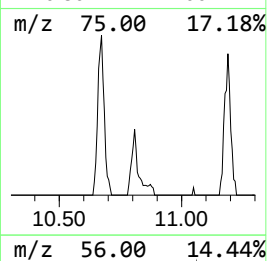
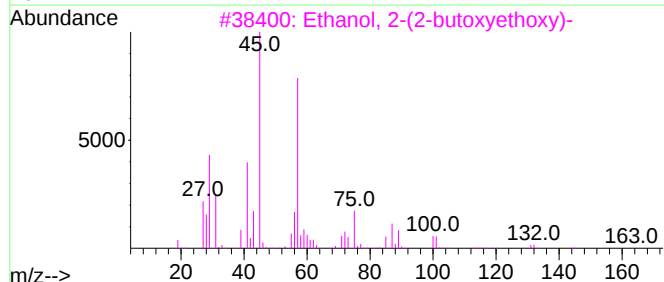
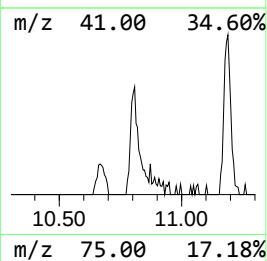
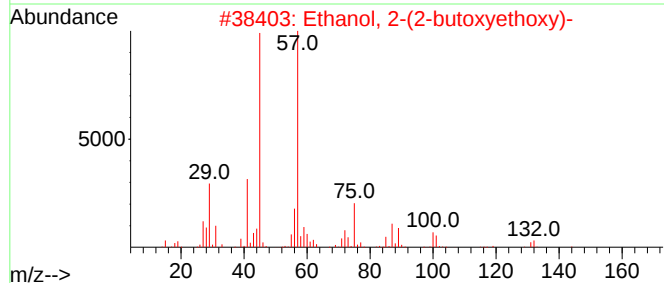
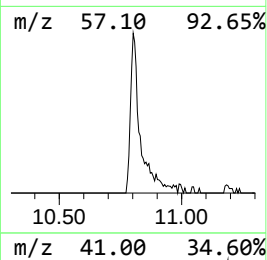
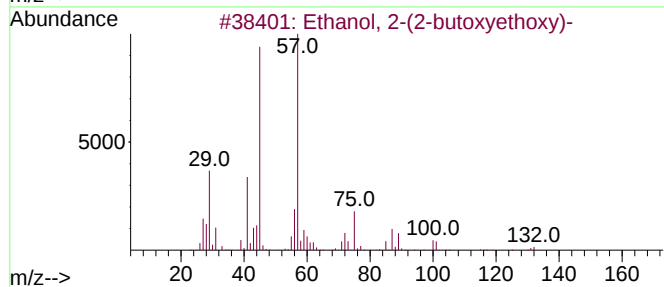
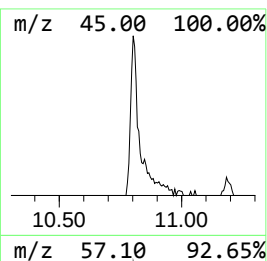
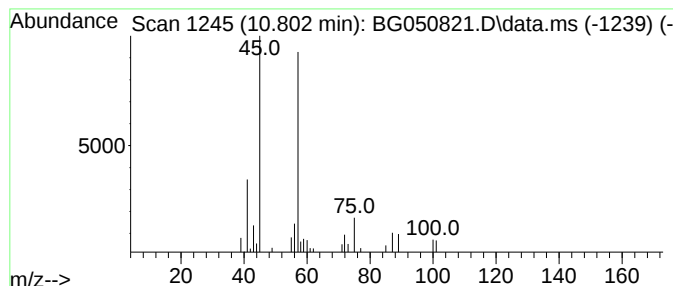
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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.
10.802	2.89 ng/ul	46805	Naphthalene-d8	11.054

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	78
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
5			Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	64



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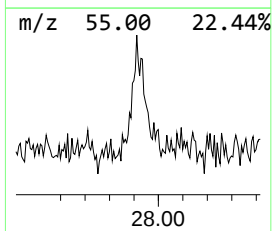
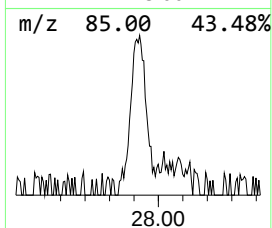
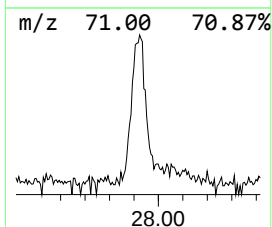
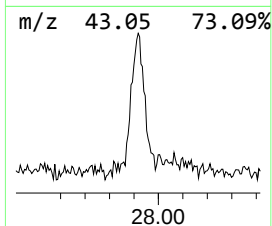
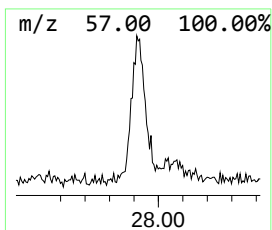
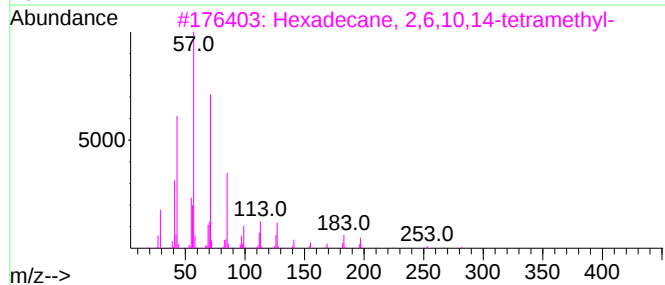
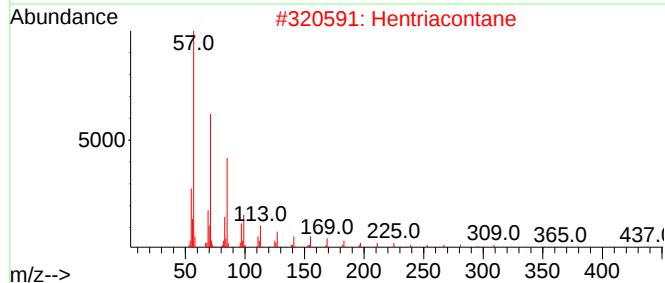
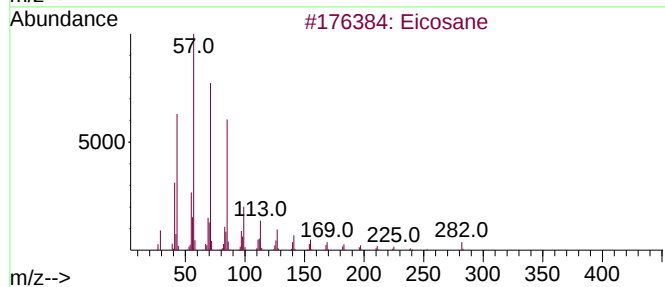
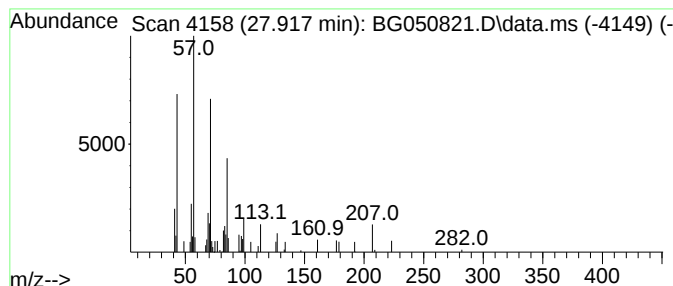
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.917	2.09 ng/ul	70548	Perylene-d12	25.297

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	81
2		Hentriacontane	437	C31H64	000630-04-6	80
3		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	74
4		Eicosane	282	C20H42	000112-95-8	74
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	72



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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...	10.802	2.9	ng/u1	46805	2	11.054	324236	20.0
(DEL) Alkane: S...	27.917	2.1	ng/u1	70548	6	25.297	675570	20.0