

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
 Data File : BG050987.D
 Acq On : 12 Nov 2021 4:42
 Operator : CG/JU
 Sample : M4522-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG394

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: BG050987.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	13	17	25	rVB	9760	15077	1.02%	0.115%
2	4.022	87	91	101	rBV	26419	47286	3.21%	0.362%
3	4.245	126	129	136	rVB2	4681	7122	0.48%	0.055%
4	4.357	144	148	154	rBV2	5848	9048	0.61%	0.069%
5	5.297	303	308	313	rVB4	1649	2937	0.20%	0.022%
6	6.278	472	475	479	rBV2	1311	1578	0.11%	0.012%
7	7.377	654	662	673	rBV	38924	77161	5.23%	0.591%
8	7.542	683	690	700	rBV	143880	245799	16.66%	1.881%
9	7.753	719	726	735	rBV	131109	232315	15.75%	1.778%
10	7.824	735	738	744	rVB5	1415	2098	0.14%	0.016%
11	8.229	800	807	818	rVB	148695	256951	17.42%	1.966%
12	8.928	917	926	936	rBV	104956	194637	13.19%	1.490%
13	9.398	998	1006	1016	rBV	177055	327741	22.22%	2.508%
14	9.762	1063	1068	1073	rVB2	9920	14530	0.98%	0.111%
15	10.127	1123	1130	1139	rBV	147295	264306	17.92%	2.023%
16	10.667	1214	1222	1232	rBV	183712	346984	23.52%	2.655%
17	10.797	1239	1244	1263	rBV	62163	119413	8.09%	0.914%
18	11.055	1280	1288	1296	rBV	209447	391137	26.51%	2.993%
19	11.184	1302	1310	1323	rBV	167611	319258	21.64%	2.443%
20	11.566	1370	1375	1379	rBV3	1531	2303	0.16%	0.018%
21	11.619	1381	1384	1390	rVB3	1655	2356	0.16%	0.018%
22	12.248	1486	1491	1498	rVB3	11652	17361	1.18%	0.133%
23	12.624	1549	1555	1561	rVB3	3240	5349	0.36%	0.041%
24	13.446	1692	1695	1698	rBV2	1662	1943	0.13%	0.015%
25	13.723	1735	1742	1745	rBV2	1728	2807	0.19%	0.021%
26	14.245	1821	1831	1838	rBV	471983	692047	46.91%	5.296%
27	14.545	1875	1882	1892	rBV	466291	762279	51.67%	5.834%
28	14.851	1927	1934	1942	rVB	356323	562836	38.15%	4.307%
29	15.044	1962	1967	1982	rVV2	30989	69621	4.72%	0.533%
30	15.138	1982	1983	1990	rVB4	1809	2327	0.16%	0.018%
31	15.614	2060	2064	2068	rBV2	1256	1838	0.12%	0.014%
32	15.838	2095	2102	2113	rVB	654127	1021870	69.27%	7.820%
33	15.955	2116	2122	2137	rBV	240435	374277	25.37%	2.864%
34	16.079	2140	2143	2146	rVB2	1728	1954	0.13%	0.015%
35	16.278	2173	2177	2180	rBV3	2439	3497	0.24%	0.027%
36	16.713	2246	2251	2254	rVB3	1428	1937	0.13%	0.015%

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37	17.318	2350	2354	2358	rBV5	1285	2239	0.15%	0.017%
38	17.383	2362	2365	2368	rVB2	1439	2081	0.14%	0.016%
39	17.594	2394	2401	2408	rBV	457930	698627	47.36%	5.347%
40	17.694	2411	2418	2427	rVV	817086	1251609	84.84%	9.579%
41	17.765	2429	2430	2436	rVB4	2609	3344	0.23%	0.026%
42	17.965	2461	2464	2466	rBV2	1148	1657	0.11%	0.013%
43	18.223	2504	2508	2513	rBV	16670	20727	1.40%	0.159%
44	18.452	2542	2547	2551	rBV4	3152	4622	0.31%	0.035%
45	18.535	2555	2561	2564	rVB2	2363	4164	0.28%	0.032%
46	18.899	2619	2623	2624	rBV2	1298	1645	0.11%	0.013%
47	18.946	2629	2631	2634	rBV3	1183	1653	0.11%	0.013%
48	18.981	2634	2637	2640	rVB2	1097	1626	0.11%	0.012%
49	19.381	2704	2705	2710	rVB3	2141	2192	0.15%	0.017%
50	19.539	2725	2732	2736	rBV4	11447	20065	1.36%	0.154%
51	19.604	2738	2743	2748	rVB2	11733	17335	1.18%	0.133%
52	19.856	2780	2786	2788	rBV3	2836	4099	0.28%	0.031%
53	19.968	2798	2805	2815	rVB	989788	1475290	100.00%	11.290%
54	20.168	2837	2839	2842	rBV3	1183	1708	0.12%	0.013%
55	20.350	2869	2870	2873	rBV3	2103	1972	0.13%	0.015%
56	20.391	2875	2877	2880	rVB3	2087	1749	0.12%	0.013%
57	20.462	2882	2889	2890	rBV7	3370	5505	0.37%	0.042%
58	20.779	2941	2943	2945	rBV3	1679	2087	0.14%	0.016%
59	21.490	3058	3064	3076	rBV3	32634	94913	6.43%	0.726%
60	21.737	3103	3106	3111	rVB6	5518	7681	0.52%	0.059%
61	21.889	3125	3132	3141	rVB	400547	694813	47.10%	5.317%
62	22.683	3264	3267	3274	rVB8	5434	9367	0.63%	0.072%
63	23.405	3385	3390	3397	rBV4	11257	24394	1.65%	0.187%
64	24.257	3530	3535	3542	rVB4	16932	32252	2.19%	0.247%
65	24.457	3567	3569	3570	rBV2	2985	1739	0.12%	0.013%
66	24.475	3570	3572	3574	rVV3	2865	2477	0.17%	0.019%
67	25.056	3658	3671	3682	rBV2	451737	1348266	91.39%	10.318%
68	25.285	3699	3710	3723	rVB2	232644	731931	49.61%	5.601%
69	25.650	3770	3772	3773	rBV2	3039	2313	0.16%	0.018%
70	26.449	3899	3908	3918	rBV5	22100	71600	4.85%	0.548%
71	26.960	3993	3995	3997	rVB3	2554	1925	0.13%	0.015%
72	27.060	4010	4012	4014	rVB3	3130	2222	0.15%	0.017%
73	27.083	4014	4016	4019	rBV4	2108	2213	0.15%	0.017%
74	27.242	4041	4043	4046	rBV3	2518	2822	0.19%	0.022%
75	27.894	4146	4154	4165	rVB6	19376	64373	4.36%	0.493%
76	28.076	4183	4185	4187	rBV3	2430	1681	0.11%	0.013%

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77	28.358	4231	4233	4236	rVB3	2694	2814	0.19%	0.022%
78	28.993	4339	4341	4343	rBV3	2566	2383	0.16%	0.018%
79	29.510	4428	4429	4431	rBV2	2987	1504	0.10%	0.012%
80	29.627	4442	4449	4455	rBV9	8927	24017	1.63%	0.184%
81	30.761	4640	4642	4643	rBV2	2589	1690	0.11%	0.013%
82	30.938	4670	4672	4673	rBV2	2222	1531	0.10%	0.012%
83	31.273	4727	4729	4732	rBV3	2418	1702	0.12%	0.013%
84	31.696	4799	4801	4804	rBV3	3407	4578	0.31%	0.035%
85	32.160	4878	4880	4883	rBV4	2089	1609	0.11%	0.012%

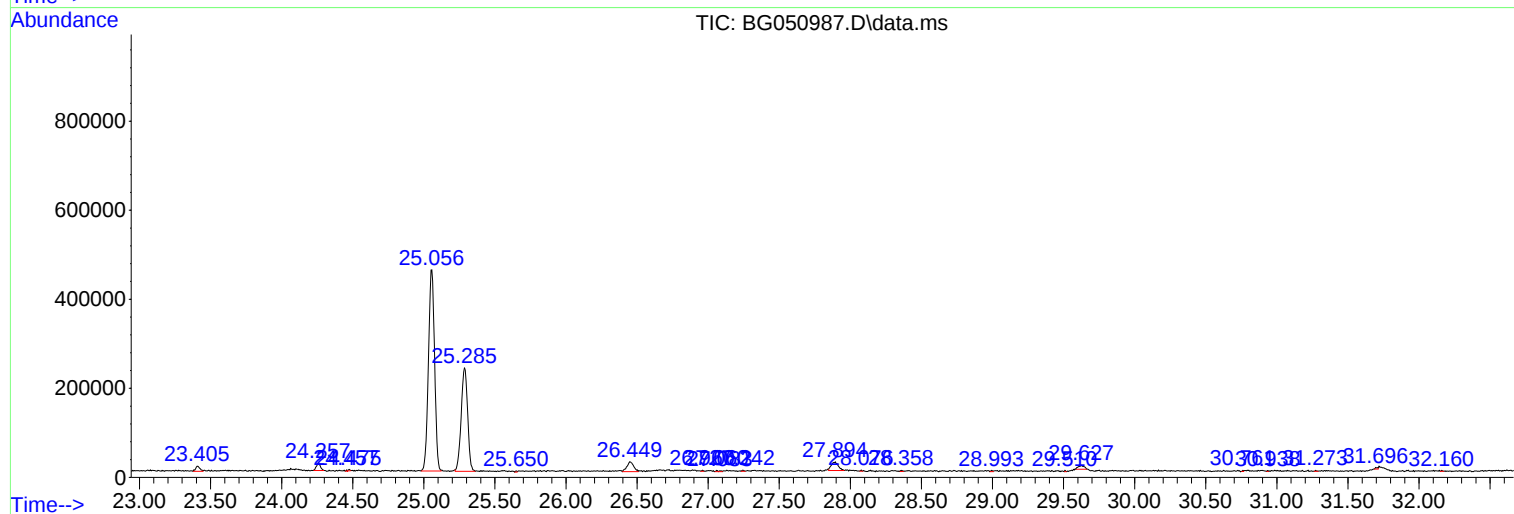
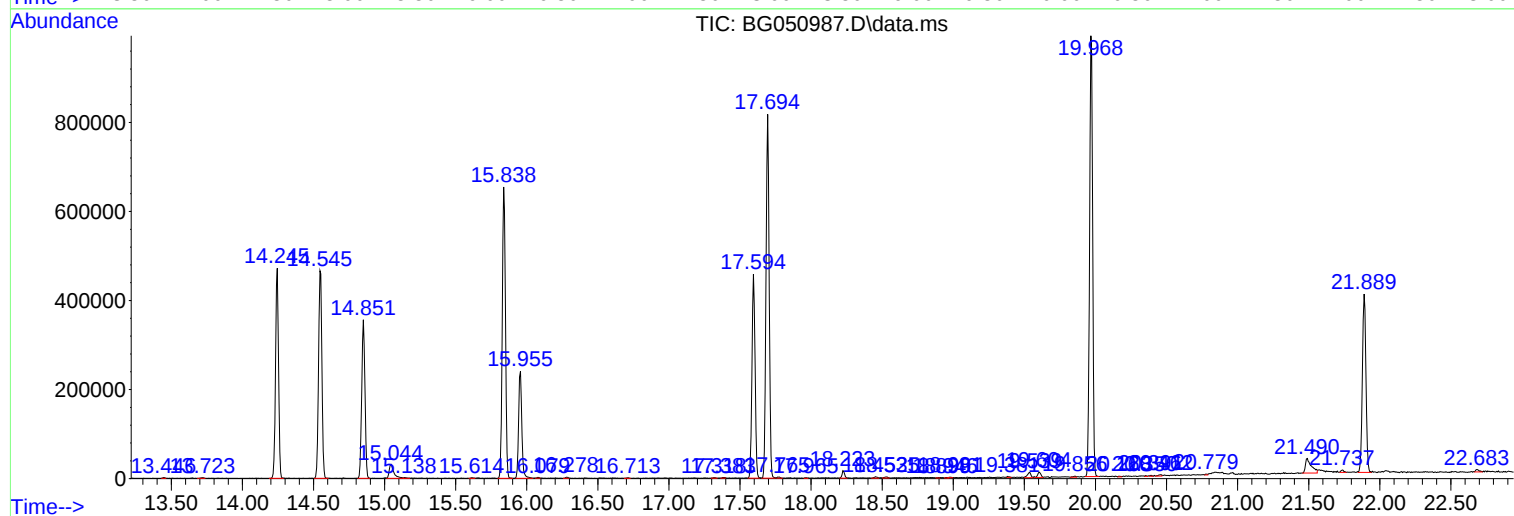
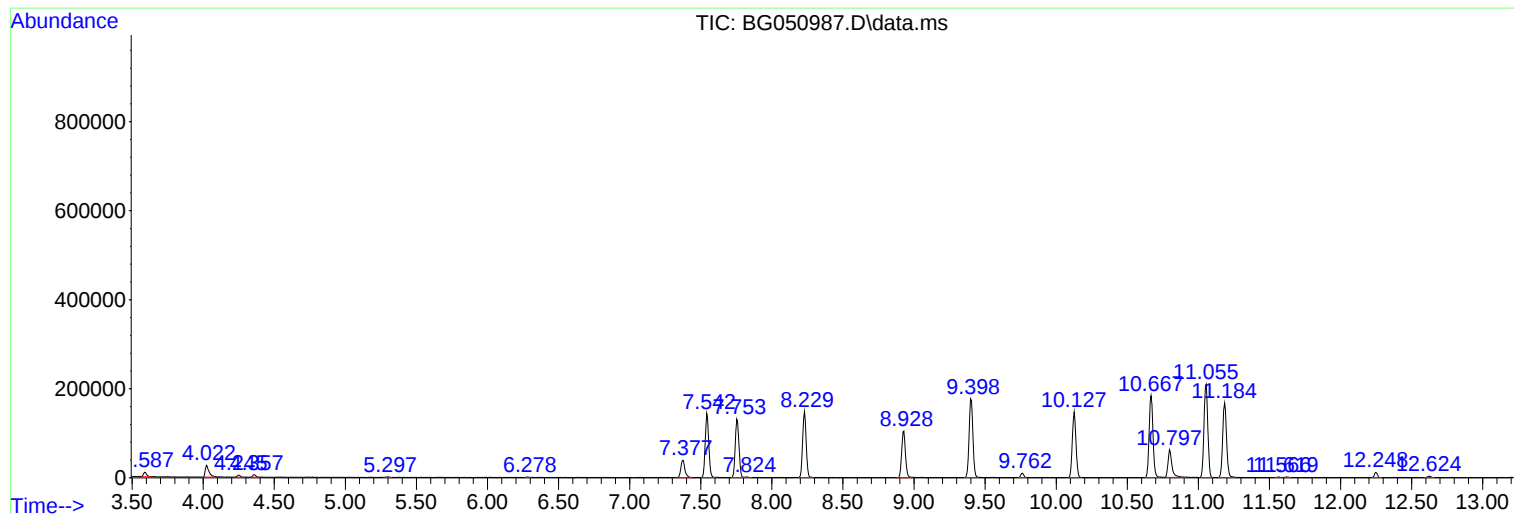
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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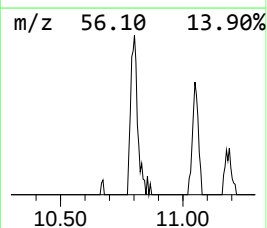
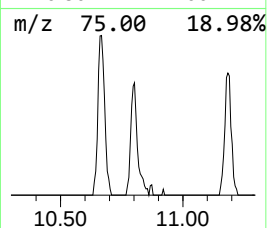
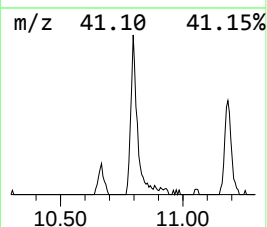
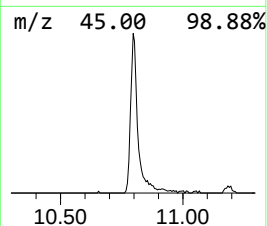
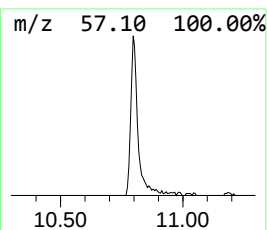
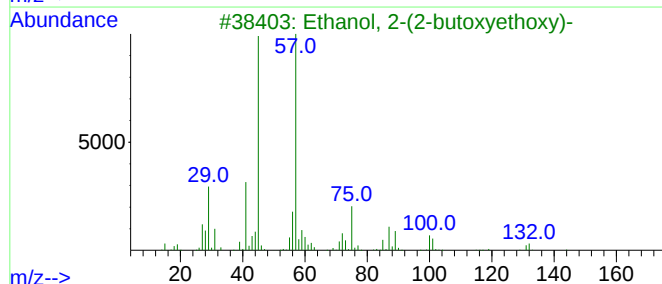
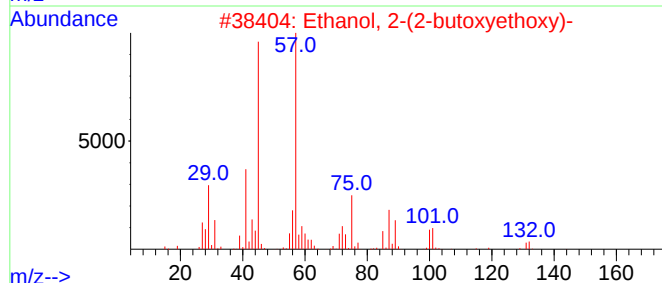
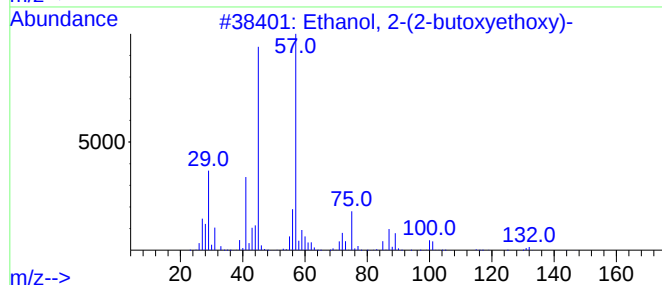
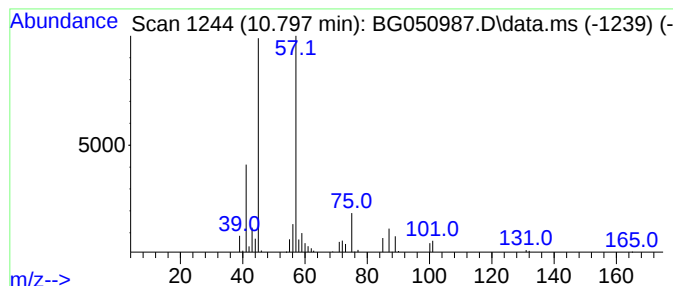
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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.
10.797	6.11 ng/ul	119413	Naphthalene-d8	11.055

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	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	64



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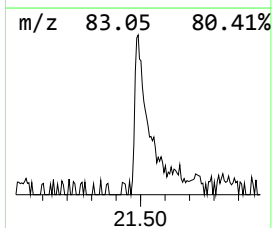
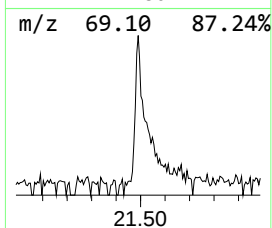
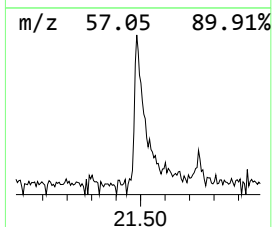
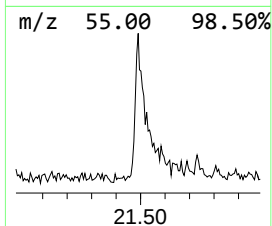
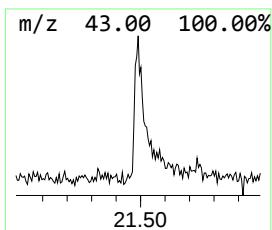
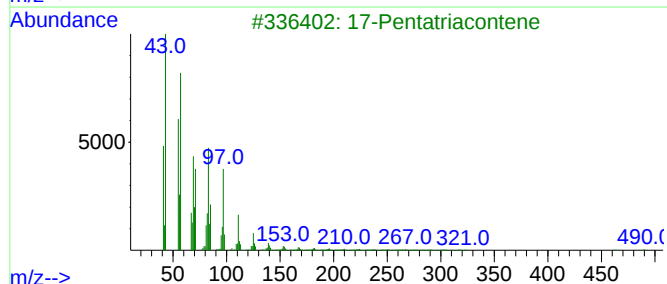
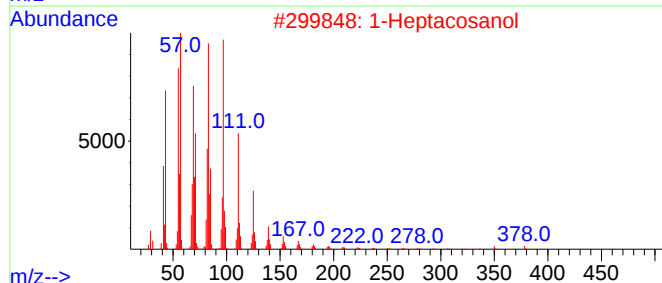
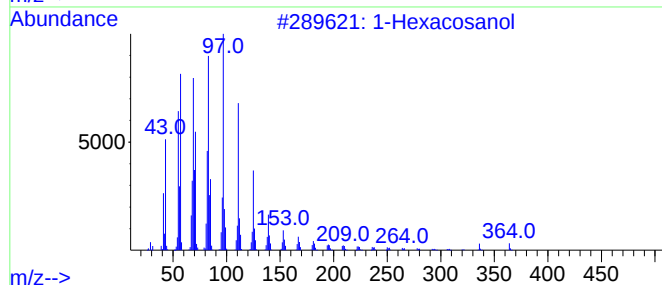
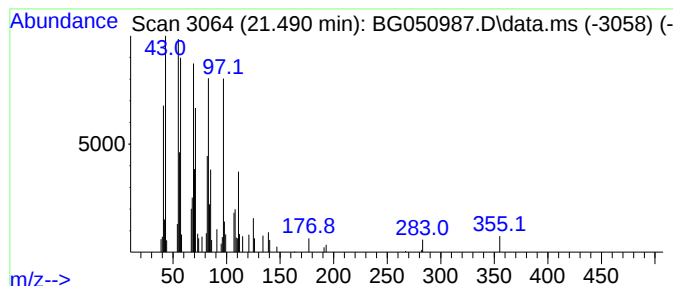
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Hexacosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.490	2.73 ng/ul	94913	Chrysene-d12	21.889

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosanol			382	C26H54O	000506-52-5	91
2	1-Heptacosanol			396	C27H56O	002004-39-9	91
3	17-Pentatriacontene			491	C35H70	006971-40-0	90
4	n-Tetracosanol-1			354	C24H50O	000506-51-4	90
5	n-Nonadecanol-1			284	C19H40O	001454-84-8	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...	10.797	6.1	ng/ul	119413	2	11.055	391137	20.0
1-Hexacosanol	21.490	2.7	ng/ul	94913	5	21.889	694813	20.0