

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050873.D
 Acq On : 4 Nov 2021 8:34
 Operator : CG/JU
 Sample : M4412-19
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG373

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: BG050873.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.583	11	16	23	rVB	8397	12087	1.02%	0.116%
2	3.877	62	66	71	rBV4	1362	2063	0.17%	0.020%
3	4.018	85	90	103	rBV	34422	64000	5.40%	0.615%
4	4.247	124	129	135	rVB4	4388	7452	0.63%	0.072%
5	4.358	143	148	150	rBV2	2030	2938	0.25%	0.028%
6	4.787	219	221	225	rVB3	1240	1813	0.15%	0.017%
7	5.298	302	308	315	rBV3	3417	5998	0.51%	0.058%
8	5.528	344	347	354	rVB2	782	1735	0.15%	0.017%
9	6.285	471	476	480	rBV3	1070	1378	0.12%	0.013%
10	7.372	654	661	674	rVB	38780	71584	6.04%	0.688%
11	7.543	682	690	697	rBV	113154	191043	16.13%	1.837%
12	7.754	719	726	735	rBV	110836	193433	16.33%	1.860%
13	8.230	800	807	815	rVB	106144	185426	15.65%	1.783%
14	8.924	917	925	935	rBV	99509	178036	15.03%	1.712%
15	9.399	999	1006	1017	rBV	136470	252362	21.30%	2.426%
16	10.128	1123	1130	1138	rBV	111185	201141	16.98%	1.934%
17	10.669	1214	1222	1232	rBV	149017	278982	23.55%	2.682%
18	10.798	1238	1244	1255	rBV	63462	119859	10.12%	1.152%
19	11.050	1280	1287	1296	rBV	153627	285354	24.09%	2.744%
20	11.186	1301	1310	1319	rBV	132288	250355	21.13%	2.407%
21	11.620	1379	1384	1391	rVB3	1338	2683	0.23%	0.026%
22	12.549	1537	1542	1550	rBV2	12076	21322	1.80%	0.205%
23	12.631	1550	1556	1561	rVB3	3020	5024	0.42%	0.048%
24	13.442	1692	1694	1699	rVB3	1453	1325	0.11%	0.013%
25	13.724	1737	1742	1746	rVB3	1015	1741	0.15%	0.017%
26	14.247	1823	1831	1837	rBV	342170	525108	44.33%	5.049%
27	14.546	1875	1882	1895	rVB	385588	617401	52.12%	5.936%
28	14.852	1927	1934	1941	rVB	266363	429061	36.22%	4.125%
29	15.040	1961	1966	1981	rBV3	29267	63992	5.40%	0.615%
30	15.257	2001	2003	2006	rVB2	1391	1281	0.11%	0.012%
31	15.616	2059	2064	2067	rBV2	2323	3329	0.28%	0.032%
32	15.651	2067	2070	2075	rVB3	857	1256	0.11%	0.012%
33	15.839	2095	2102	2112	rBV	524761	805925	68.03%	7.749%
34	15.951	2116	2121	2134	rBV	168156	269374	22.74%	2.590%
35	16.074	2138	2142	2153	rVB3	2907	4615	0.39%	0.044%
36	16.221	2162	2167	2173	rVB3	2056	2804	0.24%	0.027%

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37	16.286	2173	2178	2182	rBV2	2612	3306	0.28%	0.032%
38	16.521	2215	2218	2220	rBV2	1165	1366	0.12%	0.013%
39	16.714	2245	2251	2254	rBV3	986	1637	0.14%	0.016%
40	17.314	2351	2353	2357	rBV4	1348	1813	0.15%	0.017%

41	17.372	2360	2363	2364	rBV2	1662	1719	0.15%	0.017%
42	17.466	2373	2379	2382	rVB3	840	1532	0.13%	0.015%
43	17.596	2394	2401	2408	rBV	368347	553176	46.70%	5.319%
44	17.696	2411	2418	2427	rVV	653453	1011090	85.35%	9.721%
45	17.766	2427	2430	2437	rVB3	4639	6974	0.59%	0.067%

46	17.972	2463	2465	2469	rVB3	1036	1462	0.12%	0.014%
47	18.119	2487	2490	2491	rVB3	1390	1383	0.12%	0.013%
48	18.230	2503	2509	2515	rBV2	20602	25922	2.19%	0.249%
49	18.871	2613	2618	2622	rBB3	6649	7880	0.67%	0.076%
50	19.388	2703	2706	2710	rVB3	5513	6381	0.54%	0.061%

51	19.464	2714	2719	2721	rBV5	1164	2046	0.17%	0.020%
52	19.535	2725	2731	2738	rVB5	8101	14870	1.26%	0.143%
53	19.611	2738	2744	2748	rBV2	9446	14726	1.24%	0.142%
54	19.693	2753	2758	2760	rBV3	1359	1875	0.16%	0.018%
55	19.969	2793	2805	2813	rBV	799324	1184652	100.00%	11.390%

56	20.469	2886	2890	2893	rVB5	2648	4035	0.34%	0.039%
57	20.557	2899	2905	2906	rBV4	1889	2231	0.19%	0.021%
58	20.839	2949	2953	2954	rBV4	2149	2920	0.25%	0.028%
59	20.857	2954	2956	2957	rVV2	2611	1577	0.13%	0.015%
60	20.898	2961	2963	2964	rBV2	2882	2415	0.20%	0.023%

61	20.962	2973	2974	2978	rVB4	6010	5118	0.43%	0.049%
62	21.027	2983	2985	2988	rVB4	1721	1714	0.14%	0.016%
63	21.133	3001	3003	3005	rBV3	1453	1251	0.11%	0.012%
64	21.344	3037	3039	3040	rBV2	2052	1593	0.13%	0.015%
65	21.485	3056	3063	3067	rBV5	14459	27063	2.28%	0.260%

66	21.744	3103	3107	3108	rBV4	3420	4048	0.34%	0.039%
67	21.891	3125	3132	3140	rVB	319513	548631	46.31%	5.275%
68	22.049	3157	3159	3165	rVB6	7016	9572	0.81%	0.092%
69	22.378	3211	3215	3216	rBV3	2473	2294	0.19%	0.022%
70	22.690	3264	3268	3274	rVB7	7032	13184	1.11%	0.127%

71	22.790	3283	3285	3287	rBV3	2715	2040	0.17%	0.020%
72	22.884	3299	3301	3303	rBV3	2041	1733	0.15%	0.017%
73	23.383	3384	3386	3387	rBV2	2121	2193	0.19%	0.021%
74	23.412	3387	3391	3398	rVB4	10939	23996	2.03%	0.231%
75	23.618	3421	3426	3431	rBV2	16097	27128	2.29%	0.261%

76	24.264	3530	3536	3546	rVB5	17147	41284	3.48%	0.397%
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77	25.058	3660	3671	3683	rVB2	366532	1036395	87.49%	9.965%
78	25.293	3699	3711	3723	rVB2	192936	602181	50.83%	5.790%
79	25.581	3758	3760	3761	rBV2	1852	1568	0.13%	0.015%
80	26.468	3904	3911	3921	rVB5	20393	62907	5.31%	0.605%
81	27.055	4010	4011	4014	rBV3	2592	1740	0.15%	0.017%
82	27.179	4030	4032	4036	rVV5	1792	1553	0.13%	0.015%
83	27.273	4046	4048	4051	rVB3	2033	1205	0.10%	0.012%
84	27.320	4054	4056	4057	rBV2	2640	1519	0.13%	0.015%
85	27.420	4071	4073	4075	rVB3	2402	1948	0.16%	0.019%
86	27.901	4153	4155	4163	rVB8	12834	26413	2.23%	0.254%
87	28.113	4187	4191	4192	rBV4	1817	2275	0.19%	0.022%
88	28.412	4240	4242	4244	rBV3	2351	1639	0.14%	0.016%
89	28.501	4255	4257	4258	rBV2	1820	1299	0.11%	0.012%
90	29.118	4360	4362	4364	rBV3	1921	2233	0.19%	0.021%
91	29.805	4477	4479	4480	rBV2	1904	1340	0.11%	0.013%
92	30.028	4514	4517	4518	rVB3	2068	1865	0.16%	0.018%
93	30.046	4518	4520	4521	rBV2	1576	1626	0.14%	0.016%
94	30.275	4557	4559	4562	rVB4	2418	2277	0.19%	0.022%
95	31.145	4705	4707	4710	rBV4	2034	1939	0.16%	0.019%
96	31.485	4763	4765	4768	rVB3	2385	1666	0.14%	0.016%
97	31.720	4798	4805	4806	rBV6	5252	9218	0.78%	0.089%
98	32.226	4890	4891	4895	rBV4	2379	2743	0.23%	0.026%

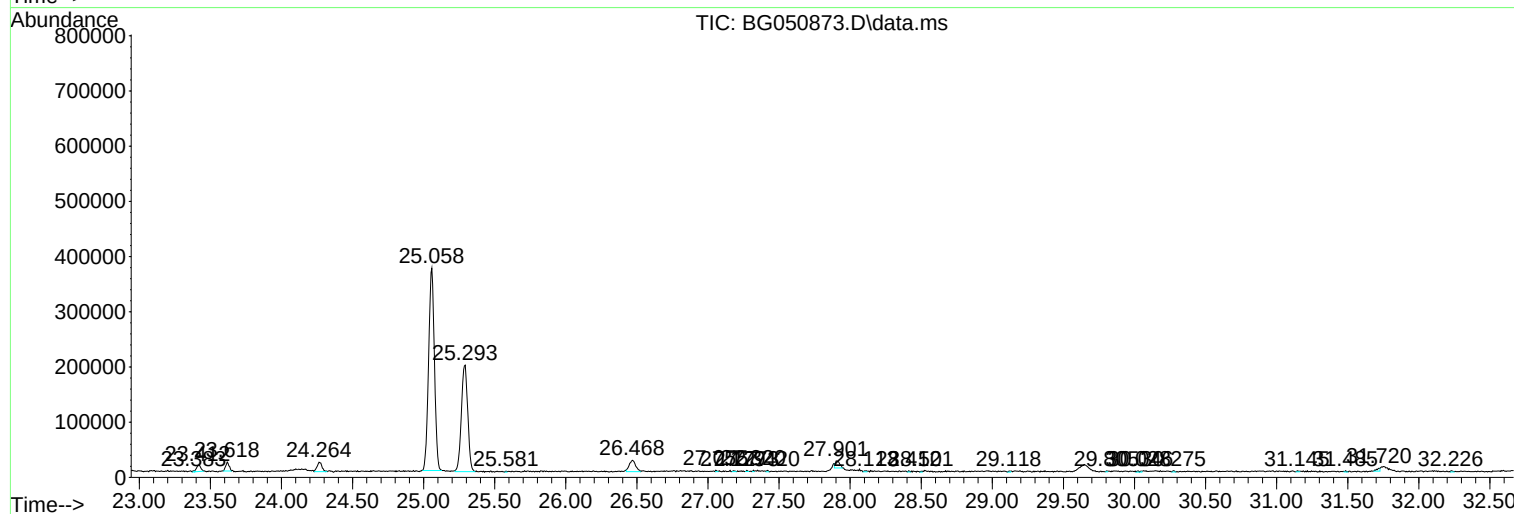
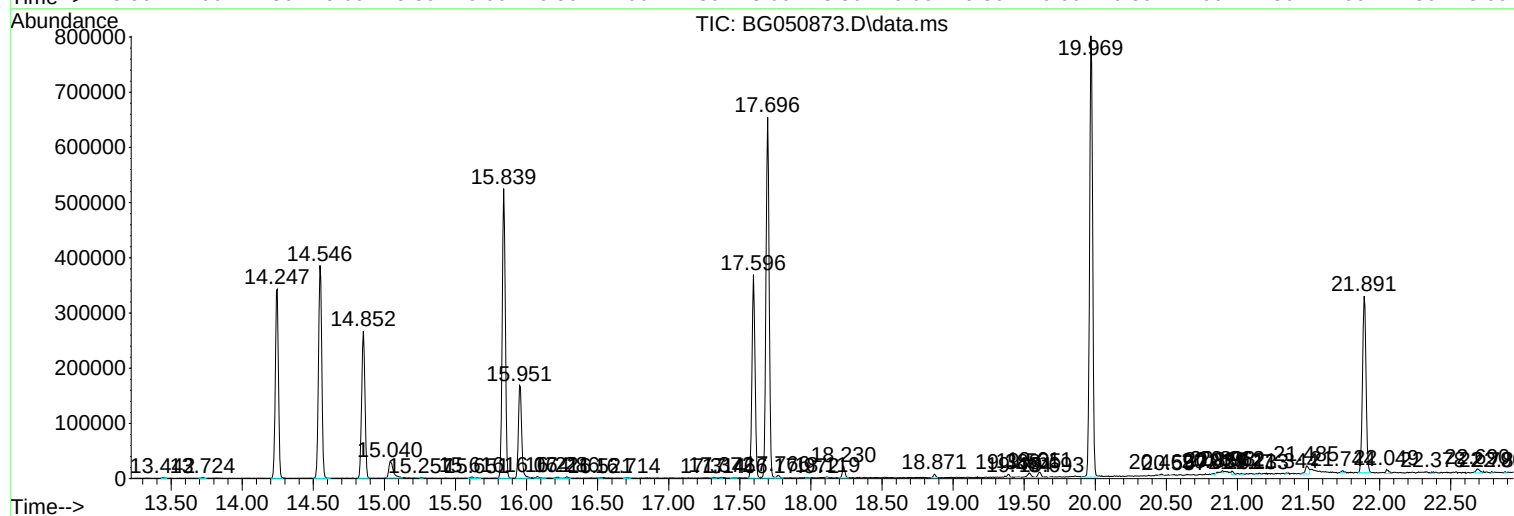
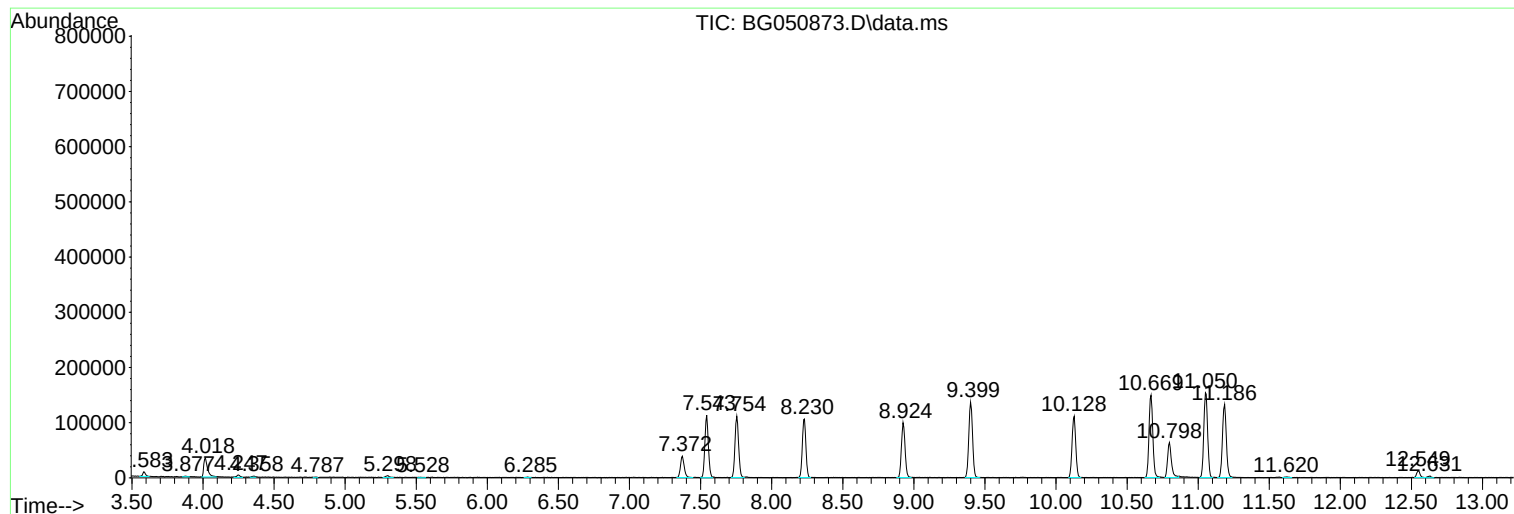
Sum of corrected areas: 10400659

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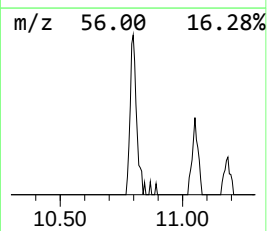
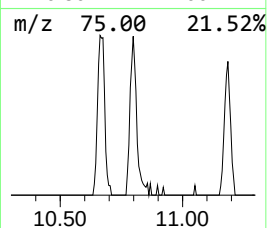
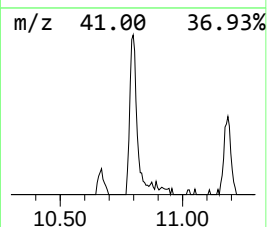
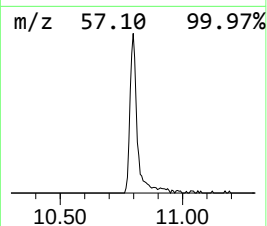
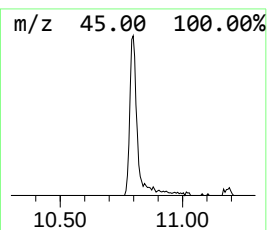
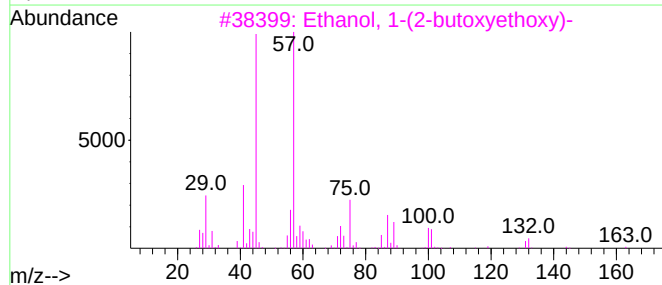
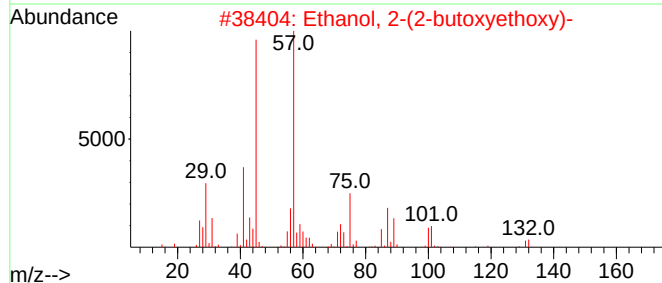
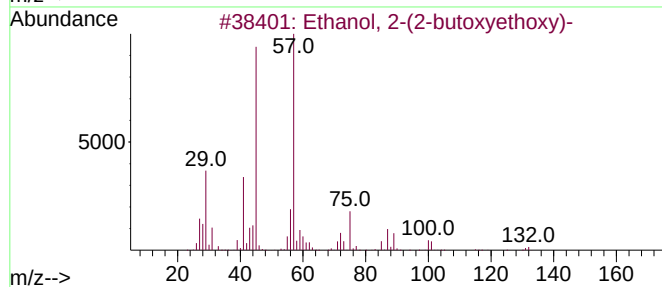
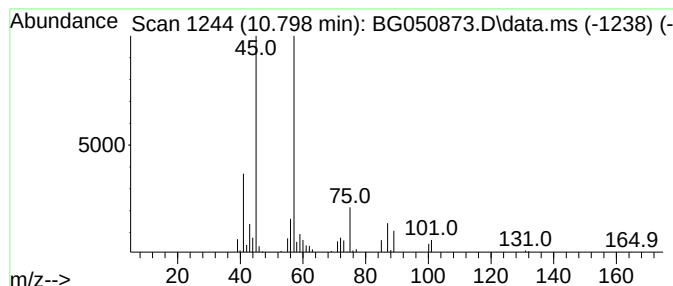
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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.
10.798	8.40 ng/ul	119859	Naphthalene-d8	11.051

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



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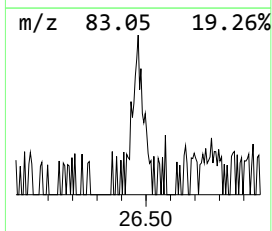
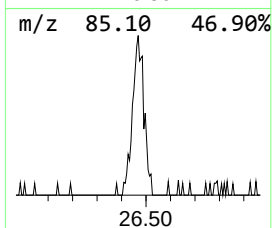
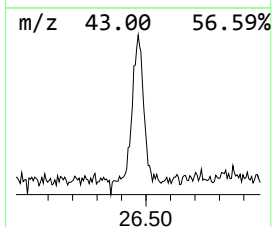
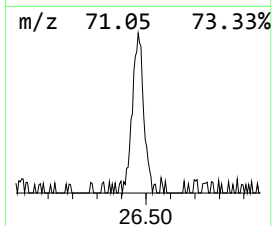
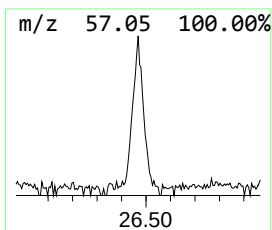
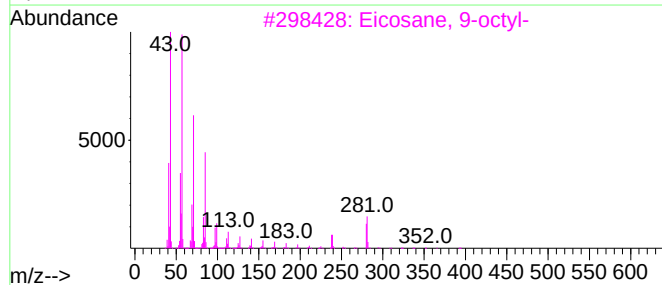
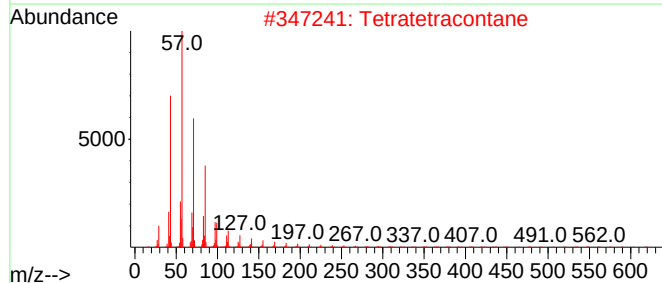
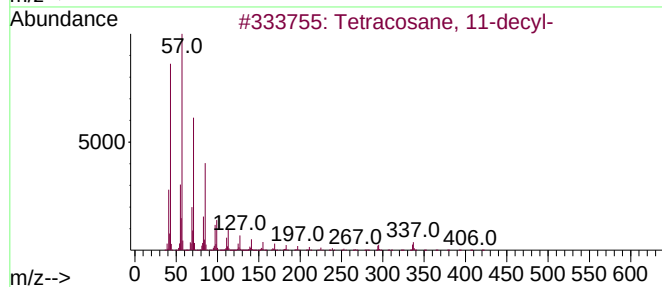
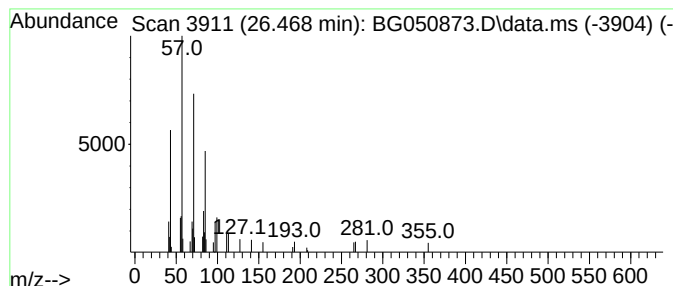
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.468	2.09 ng/ul	62907	Perylene-d12	25.293

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	87
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		Eicosane, 9-octyl-	394	C28H58	013475-77-9	86
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	86
5		Tritetracontane	605	C43H88	007098-21-7	86



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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...	10.798	8.4	ng/ul	119859	2	11.051	285354	20.0
(DEL) Alkane: S...	26.468	2.1	ng/ul	62907	6	25.293	602181	20.0