

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
 Data File : BG061342.D
 Acq On : 30 May 2024 00:13
 Operator : MA/JU
 Sample : P2571-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH665

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-BG052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061342.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.083	11	16	36	rVB	200223	334675	45.68%	4.256%
2	3.341	56	60	65	rVB4	4132	5855	0.80%	0.074%
3	3.611	102	106	115	rVB3	3892	8007	1.09%	0.102%
4	3.746	124	129	140	rBV	30172	54111	7.39%	0.688%
5	4.075	184	185	189	rVB3	2009	2172	0.30%	0.028%
6	4.992	338	341	344	rVB2	1126	1079	0.15%	0.014%
7	5.550	431	436	441	rBV2	617	1587	0.22%	0.020%
8	5.967	502	507	511	rVB2	3079	4580	0.63%	0.058%
9	7.060	686	693	707	rBV	77182	132574	18.10%	1.686%
10	7.213	711	719	727	rBV	52758	89072	12.16%	1.133%
11	7.419	747	754	760	rBV	74426	124333	16.97%	1.581%
12	7.883	827	833	839	rBV	98273	159460	21.77%	2.028%
13	7.942	839	843	848	rVB3	2268	3532	0.48%	0.045%
14	8.594	947	954	964	rBV	81689	145179	19.82%	1.846%
15	9.040	1023	1030	1037	rVB	79880	143721	19.62%	1.828%
16	9.469	1095	1103	1108	rVB3	1311	1953	0.27%	0.025%
17	9.593	1119	1124	1129	rBV2	8053	13120	1.79%	0.167%
18	9.757	1144	1152	1162	rBB	73541	127896	17.46%	1.627%
19	10.309	1239	1246	1258	rBV	93389	170797	23.31%	2.172%
20	10.456	1266	1271	1272	rBV	1841	2271	0.31%	0.029%
21	10.674	1300	1308	1317	rBV	142280	240155	32.78%	3.054%
22	10.809	1323	1331	1340	rBV	83511	150286	20.51%	1.911%
23	11.214	1394	1400	1403	rVB3	1826	2636	0.36%	0.034%
24	11.414	1428	1434	1443	rVB3	7124	12988	1.77%	0.165%
25	12.266	1575	1579	1583	rBV2	1367	1936	0.26%	0.025%
26	13.341	1759	1762	1770	rVB3	2062	3149	0.43%	0.040%
27	13.923	1854	1861	1867	rBV	185637	262075	35.77%	3.333%
28	14.205	1903	1909	1917	rBV2	192927	304342	41.54%	3.871%
29	14.410	1943	1944	1948	rVB2	1772	1786	0.24%	0.023%
30	14.516	1954	1962	1969	rBV	221189	346840	47.34%	4.411%
31	14.575	1969	1972	1976	rVB2	1162	1418	0.19%	0.018%
32	14.745	1991	2001	2011	rBV6	33692	81582	11.14%	1.038%
33	15.374	2104	2108	2112	rVB3	1427	1945	0.27%	0.025%
34	15.509	2125	2131	2137	rBV	257883	386403	52.74%	4.914%
35	15.568	2138	2141	2144	rVB3	1410	1939	0.26%	0.025%
36	15.644	2147	2154	2162	rBV	51472	77216	10.54%	0.982%

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37	16.232	2249	2254	2260	rBV3	2451	5917	0.81%	0.075%
38	16.573	2308	2312	2313	rBV	1177	1279	0.17%	0.016%
39	16.802	2348	2351	2354	rBV2	1685	1873	0.26%	0.024%
40	16.825	2354	2355	2361	rVB	1038	1211	0.17%	0.015%

41	16.919	2365	2371	2374	rBV3	2665	4074	0.56%	0.052%
42	17.019	2385	2388	2391	rVB2	2248	2634	0.36%	0.033%
43	17.078	2395	2398	2401	rBV2	2036	2219	0.30%	0.028%
44	17.260	2423	2429	2434	rBV	277261	426621	58.23%	5.426%
45	17.301	2434	2436	2441	rVB	43924	54633	7.46%	0.695%

46	17.360	2441	2446	2452	rBV	271395	391365	53.42%	4.977%
47	17.665	2495	2498	2503	rVV2	3019	4313	0.59%	0.055%
48	17.765	2511	2515	2517	rBV2	1578	2414	0.33%	0.031%
49	17.848	2526	2529	2532	rBV	1384	2024	0.28%	0.026%
50	17.936	2542	2544	2546	rBV	1909	1236	0.17%	0.016%

51	17.994	2549	2554	2557	rBV2	1521	2726	0.37%	0.035%
52	18.059	2561	2565	2566	rBV2	1202	1420	0.19%	0.018%
53	18.141	2574	2579	2582	rBV	8804	13967	1.91%	0.178%
54	18.188	2582	2587	2593	rVB2	13750	23309	3.18%	0.296%
55	18.335	2604	2612	2615	rBV5	11822	22200	3.03%	0.282%

56	18.371	2615	2618	2624	rVB2	6271	10277	1.40%	0.131%
57	18.435	2627	2629	2630	rBV2	1578	1419	0.19%	0.018%
58	18.453	2630	2632	2635	rVB3	3910	3715	0.51%	0.047%
59	18.500	2635	2640	2643	rBV6	2914	5485	0.75%	0.070%
60	18.641	2661	2664	2668	rBV2	6852	9436	1.29%	0.120%

61	18.688	2668	2672	2677	rVB4	10704	16050	2.19%	0.204%
62	18.770	2684	2686	2690	rVB4	2178	2349	0.32%	0.030%
63	18.882	2703	2705	2709	rVB5	3081	3310	0.45%	0.042%
64	18.976	2718	2721	2724	rBV4	2571	2650	0.36%	0.034%
65	19.052	2731	2734	2738	rBV2	6215	9676	1.32%	0.123%

66	19.087	2738	2740	2741	rVB2	2781	1698	0.23%	0.022%
67	19.152	2749	2751	2755	rVB2	3179	2590	0.35%	0.033%
68	19.205	2755	2760	2766	rVB5	8744	16617	2.27%	0.211%
69	19.322	2771	2780	2786	rBV	129106	189292	25.84%	2.407%
70	19.375	2787	2789	2792	rBV2	2168	2202	0.30%	0.028%

71	19.416	2794	2796	2800	rVB4	3712	3719	0.51%	0.047%
72	19.481	2804	2807	2808	rBV3	2380	2333	0.32%	0.030%
73	19.516	2811	2813	2817	rBV5	2879	3754	0.51%	0.048%
74	19.557	2818	2820	2821	rBV2	3424	2209	0.30%	0.028%
75	19.651	2830	2836	2850	rVB2	397924	732589	100.00%	9.317%

76	19.751	2850	2853	2857	rBV5	9531	13822	1.89%	0.176%
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 Title : SVOA CALIBRATION

77	19.863	2867	2872	2878	rBV3	5639	10231	1.40%	0.130%
78	20.010	2890	2897	2903	rBV4	12103	30711	4.19%	0.391%
79	20.139	2915	2919	2921	rBV5	7954	12013	1.64%	0.153%
80	20.174	2923	2925	2932	rVB4	18115	30791	4.20%	0.392%
81	20.274	2939	2942	2946	rBV2	9538	12121	1.65%	0.154%
82	20.333	2948	2952	2957	rVB2	12950	19642	2.68%	0.250%
83	20.409	2963	2965	2966	rBV2	3721	3299	0.45%	0.042%
84	20.474	2974	2976	2979	rBV2	7960	6908	0.94%	0.088%
85	20.627	2999	3002	3007	rVB7	9025	11812	1.61%	0.150%
86	20.685	3010	3012	3015	rVB4	10321	10919	1.49%	0.139%
87	20.932	3050	3054	3059	rVB	16281	23405	3.19%	0.298%
88	21.179	3093	3096	3105	rBV6	20153	42404	5.79%	0.539%
89	21.361	3124	3127	3131	rBV3	16025	22833	3.12%	0.290%
90	21.408	3132	3135	3140	rVB	42107	50419	6.88%	0.641%
91	21.514	3145	3153	3158	rBV3	358671	664814	90.75%	8.455%
92	21.555	3158	3160	3166	rVB	58470	77174	10.53%	0.981%
93	21.673	3177	3180	3183	rBV2	24826	37406	5.11%	0.476%
94	21.702	3183	3185	3192	rVB2	41161	59674	8.15%	0.759%
95	22.924	3389	3393	3405	rVB7	30222	75585	10.32%	0.961%
96	23.623	3504	3512	3520	rBV2	51717	172968	23.61%	2.200%
97	24.387	3635	3642	3649	rBV2	210005	487213	66.51%	6.196%
98	24.599	3669	3678	3689	rBV	209613	568259	77.57%	7.227%
99	26.960	4074	4080	4082	rBV6	9942	21549	2.94%	0.274%
100	31.103	4783	4785	4790	rBV6	5415	7608	1.04%	0.097%

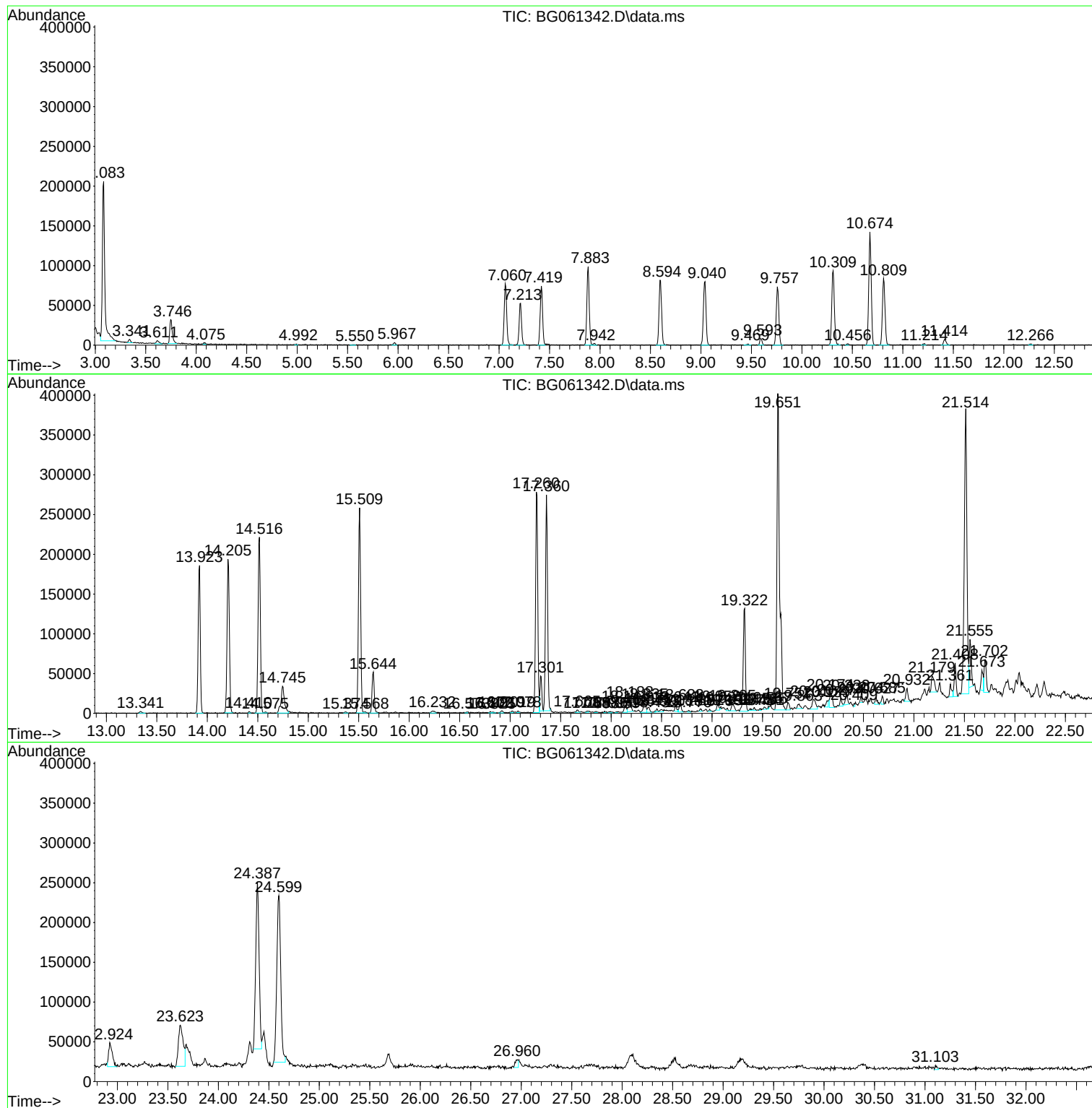
Sum of corrected areas: 7863055

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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



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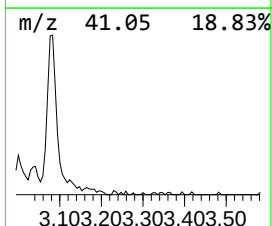
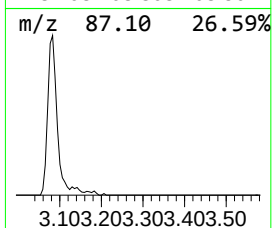
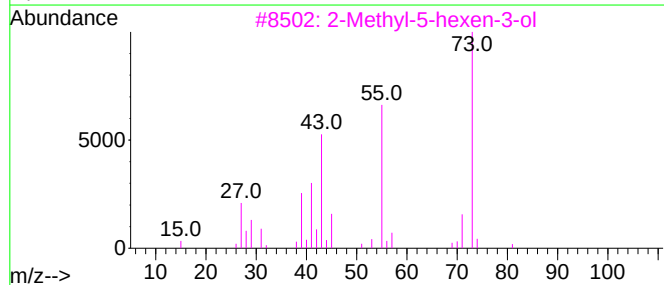
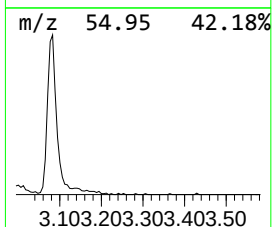
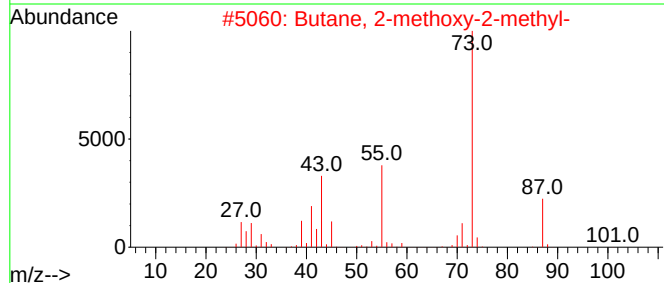
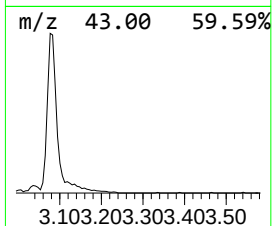
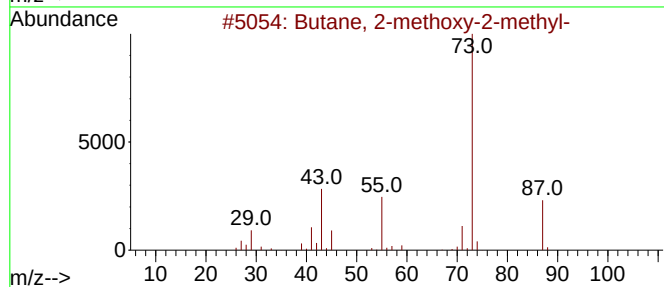
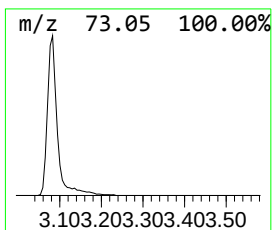
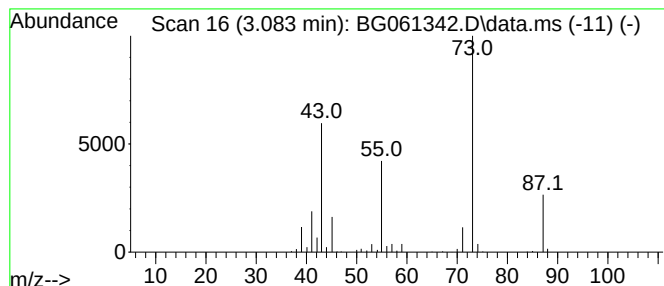
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.083	41.98 ng/ul	334675	1,4-Dichlorobenzene-d4	7.883

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	40
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28



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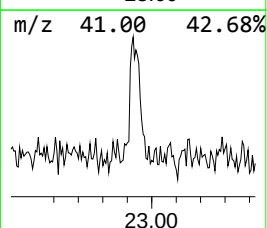
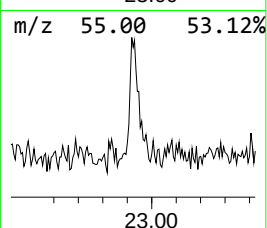
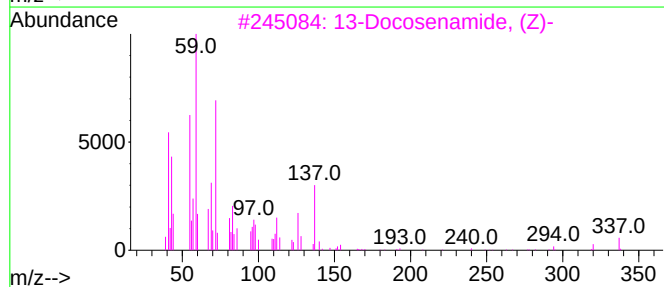
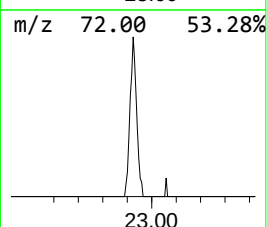
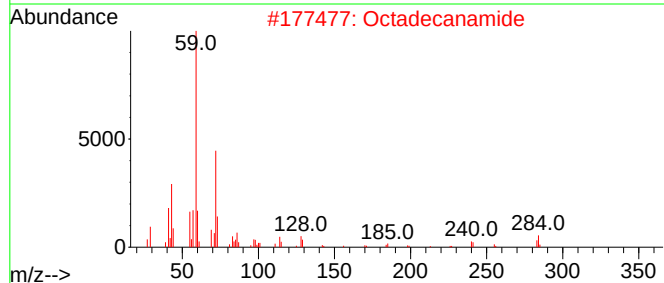
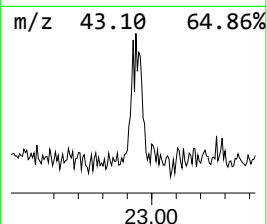
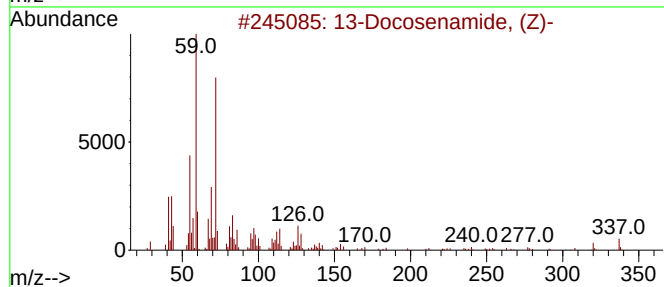
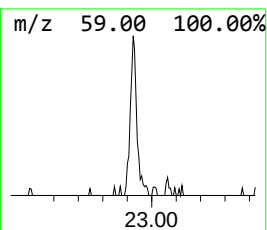
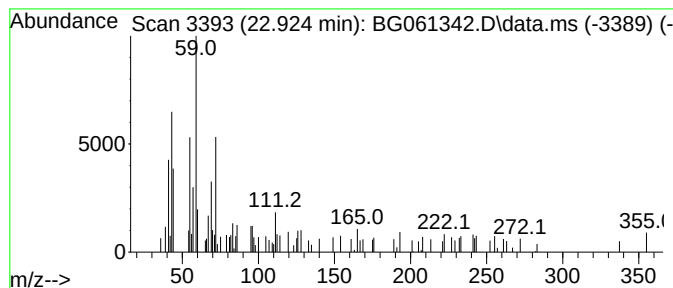
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 13-Docosenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.924	2.27 ng/ul	75585	Chrysene-d12	21.514

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	92
2		Octadecanamide	283	C18H37NO	000124-26-5	58
3		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	58
4		Octadecanamide	283	C18H37NO	000124-26-5	52
5		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	50



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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
Butane, 2-metho...	3.083	42.0	ng/ul	334675	1	7.883	159460	20.0
13-Docosenamide...	22.924	2.3	ng/ul	75585	5	21.514	664814	20.0