

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059121.D
 Acq On : 20 Sep 2023 22:56
 Operator : MA/JU
 Sample : 04378-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJ97

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-BG091923.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059121.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.607	34	37	40	rBV4	6753	9053	0.74%	0.082%
2	3.649	40	44	50	rVB3	12156	17426	1.43%	0.158%
3	4.042	107	111	119	rBV	69668	111835	9.18%	1.014%
4	4.254	142	147	151	rVB3	7356	11244	0.92%	0.102%
5	6.956	603	607	611	rVB3	2038	2913	0.24%	0.026%
6	7.409	678	684	692	rBV	47947	82670	6.79%	0.749%
7	7.614	713	719	728	rBV	131147	223709	18.37%	2.028%
8	7.814	743	753	766	rBV	122938	220963	18.14%	2.003%
9	8.296	829	835	842	rBV	101649	175356	14.40%	1.589%
10	8.978	943	951	960	rBV	119308	206542	16.96%	1.872%
11	9.060	960	965	969	rBV2	5284	6568	0.54%	0.060%
12	9.401	1015	1023	1029	rBV	5217	9185	0.75%	0.083%
13	9.495	1031	1039	1046	rBV	157938	280460	23.02%	2.542%
14	10.211	1154	1161	1169	rBV	121190	218603	17.95%	1.981%
15	10.734	1243	1250	1258	rBV	183635	314059	25.78%	2.847%
16	11.140	1312	1319	1327	rVB	155402	280074	22.99%	2.539%
17	11.281	1335	1343	1353	rBV	196300	342037	28.08%	3.100%
18	12.703	1580	1585	1589	rBV	3743	4923	0.40%	0.045%
19	13.754	1759	1764	1769	rVB2	5189	8369	0.69%	0.076%
20	14.318	1853	1860	1867	rBV	402517	572119	46.97%	5.186%
21	14.630	1904	1913	1922	rBV	435602	679023	55.75%	6.155%
22	14.924	1956	1963	1973	rBV	244287	387532	31.82%	3.513%
23	15.018	1975	1979	1982	rBV	1460	2114	0.17%	0.019%
24	15.094	1986	1992	1998	rBV2	55070	88106	7.23%	0.799%
25	15.270	2016	2022	2023	rBV2	1697	2150	0.18%	0.019%
26	15.423	2044	2048	2055	rBV2	9506	15888	1.30%	0.144%
27	15.911	2125	2131	2142	rBV	569920	878945	72.16%	7.967%
28	16.016	2142	2149	2155	rBV	219752	309495	25.41%	2.805%
29	16.157	2166	2173	2181	rVB6	9563	17261	1.42%	0.156%
30	16.915	2296	2302	2303	rBV	1574	2408	0.20%	0.022%
31	17.233	2350	2356	2365	rBV2	64320	118540	9.73%	1.074%
32	17.456	2392	2394	2398	rVB3	1746	2240	0.18%	0.020%
33	17.673	2422	2431	2438	rBV	331974	502465	41.25%	4.554%
34	17.773	2442	2448	2458	rVV	699517	1033203	84.82%	9.365%
35	18.002	2482	2487	2490	rBV	1253	2674	0.22%	0.024%
36	18.096	2501	2503	2506	rVB2	2073	1896	0.16%	0.017%

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37	18.490	2566	2570	2576	rBV3	34851	51312	4.21%	0.465%
38	18.590	2583	2587	2593	rVB4	4199	6568	0.54%	0.060%
39	18.854	2628	2632	2638	rBV4	14036	19091	1.57%	0.173%
40	18.901	2638	2640	2643	rBV	1889	2202	0.18%	0.020%

41	19.160	2679	2684	2685	rBV3	1572	2128	0.17%	0.019%
42	19.489	2738	2740	2747	rVB3	1498	2504	0.21%	0.023%
43	19.612	2756	2761	2765	rBV3	11756	16105	1.32%	0.146%
44	19.683	2767	2773	2781	rVB4	9383	16255	1.33%	0.147%
45	19.753	2781	2785	2789	rBV4	16732	22990	1.89%	0.208%

46	19.894	2807	2809	2813	rVB	7908	8974	0.74%	0.081%
47	19.924	2813	2814	2819	rBV3	2623	3076	0.25%	0.028%
48	20.047	2827	2835	2842	rBV	855585	1207057	99.10%	10.941%
49	20.435	2900	2901	2905	rBV5	2251	2248	0.18%	0.020%
50	20.494	2909	2911	2916	rVB5	3698	5004	0.41%	0.045%

51	20.640	2932	2936	2938	rBV2	2719	3355	0.28%	0.030%
52	20.723	2948	2950	2952	rBV3	2794	2996	0.25%	0.027%
53	20.940	2984	2987	2991	rVB4	6112	7012	0.58%	0.064%
54	20.999	2994	2997	2999	rBV2	2343	2391	0.20%	0.022%
55	21.345	3054	3056	3058	rBV	2765	1945	0.16%	0.018%

56	21.545	3084	3090	3093	rBV5	8805	14783	1.21%	0.134%
57	21.992	3159	3166	3173	rBV2	301282	517315	42.47%	4.689%
58	22.115	3183	3187	3192	rBV5	2908	4799	0.39%	0.043%
59	22.485	3248	3250	3252	rVB2	2848	2059	0.17%	0.019%
60	22.773	3294	3299	3304	rVB5	5542	9125	0.75%	0.083%

61	22.949	3327	3329	3331	rBV3	2021	2189	0.18%	0.020%
62	23.120	3355	3358	3361	rBV2	2530	3592	0.29%	0.033%
63	23.226	3374	3376	3379	rBV3	2110	2502	0.21%	0.023%
64	23.455	3413	3415	3416	rVB2	3550	1895	0.16%	0.017%
65	23.467	3416	3417	3420	rBV2	2255	2548	0.21%	0.023%

66	23.525	3422	3427	3433	rVB5	7364	16017	1.31%	0.145%
67	24.001	3506	3508	3510	rBV2	2172	2210	0.18%	0.020%
68	24.066	3517	3519	3522	rBV4	1872	2482	0.20%	0.022%
69	24.230	3544	3547	3551	rBV4	2791	4426	0.36%	0.040%
70	24.412	3571	3578	3587	rVB4	10148	23557	1.93%	0.214%

71	24.653	3618	3619	3623	rVB4	2328	1983	0.16%	0.018%
72	25.012	3678	3680	3685	rVB6	2641	3429	0.28%	0.031%
73	25.294	3715	3728	3743	rVV2	391398	1218068	100.00%	11.041%
74	25.447	3750	3754	3759	rBV5	9781	18540	1.52%	0.168%
75	25.541	3760	3770	3782	rVB3	179281	542643	44.55%	4.919%

76	25.887	3828	3829	3833	rBV3	2044	2207	0.18%	0.020%
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77	26.240	3887	3889	3892	rVB4	2429	1944	0.16%	0.018%
78	26.269	3892	3894	3898	rBV4	2463	2807	0.23%	0.025%
79	26.398	3915	3916	3919	rBV3	3502	2187	0.18%	0.020%
80	26.704	3961	3968	3977	rVV8	11897	38746	3.18%	0.351%
81	26.880	3996	3998	4001	rBV4	1764	1927	0.16%	0.017%
82	27.197	4049	4052	4053	rBV3	1877	1967	0.16%	0.018%
83	27.333	4073	4075	4079	rBV3	1884	2012	0.17%	0.018%
84	27.932	4172	4177	4178	rBV4	2175	3309	0.27%	0.030%
85	28.226	4221	4227	4230	rBV8	8736	17356	1.42%	0.157%
86	28.408	4256	4258	4262	rVB4	2631	2876	0.24%	0.026%
87	29.101	4374	4376	4379	rBV4	1950	2528	0.21%	0.023%
88	29.195	4390	4392	4397	rVB5	3066	2919	0.24%	0.026%
89	29.671	4471	4473	4478	rBV4	1889	2934	0.24%	0.027%
90	30.012	4529	4531	4532	rBV2	3656	2930	0.24%	0.027%
91	30.623	4633	4635	4638	rBV2	1712	2174	0.18%	0.020%
92	31.069	4709	4711	4714	rBV	3198	2879	0.24%	0.026%
93	31.257	4741	4743	4745	rVB2	2499	2012	0.17%	0.018%
94	31.287	4745	4748	4749	rBV	1831	1957	0.16%	0.018%
95	31.481	4777	4781	4783	rBV4	1937	2103	0.17%	0.019%
96	31.680	4813	4815	4818	rVB3	2884	2111	0.17%	0.019%
97	32.121	4888	4890	4895	rBV3	1880	2744	0.23%	0.025%
98	32.250	4910	4912	4913	rBV2	4557	3363	0.28%	0.030%
99	32.468	4947	4949	4951	rBV3	2305	2146	0.18%	0.019%
100	32.579	4962	4968	4971	rBV5	1758	3033	0.25%	0.027%

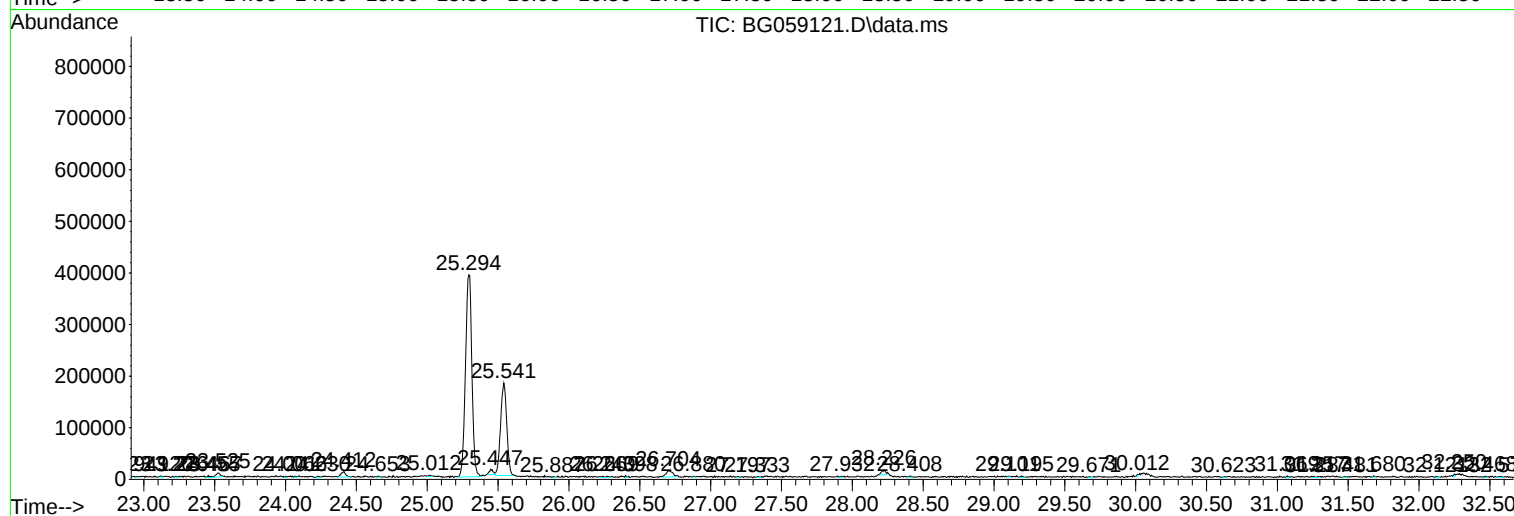
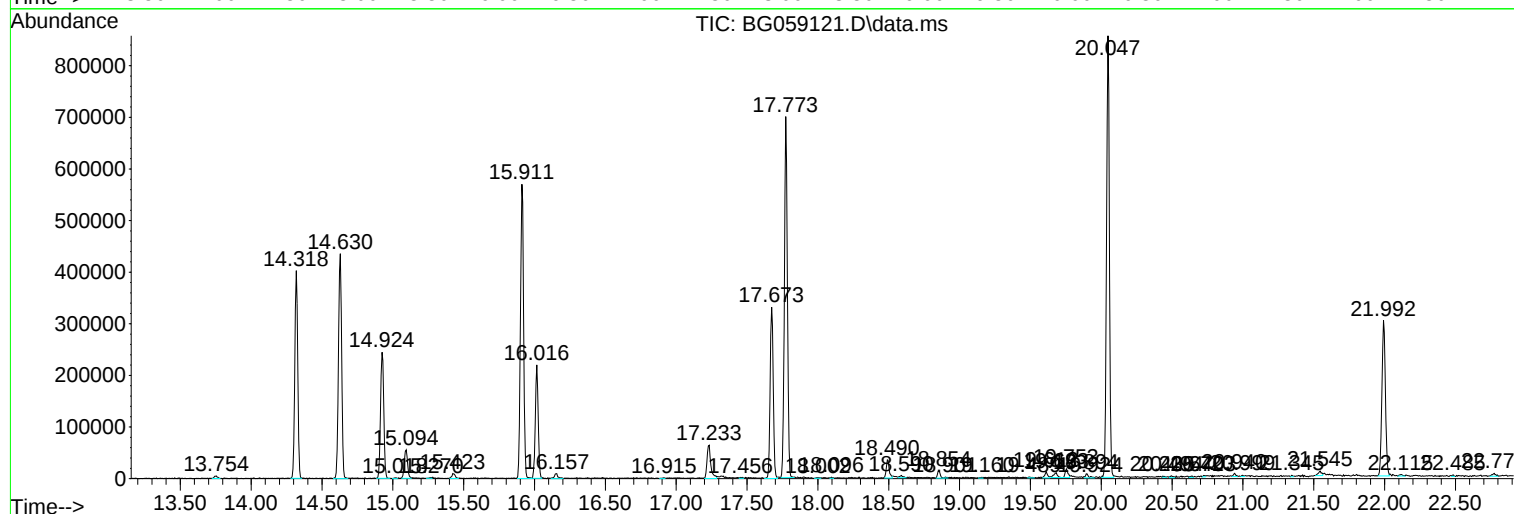
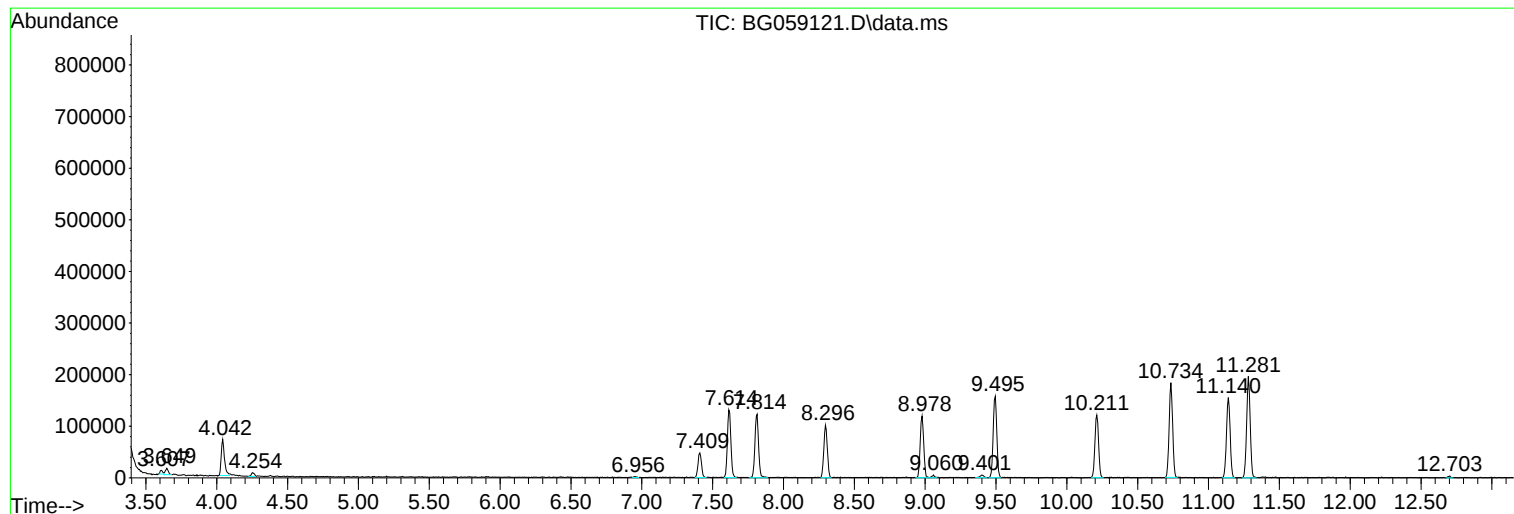
Sum of corrected areas: 11032594

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION

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



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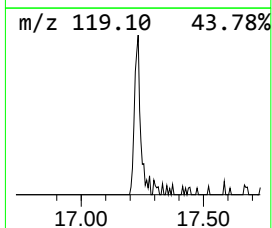
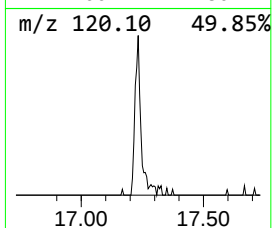
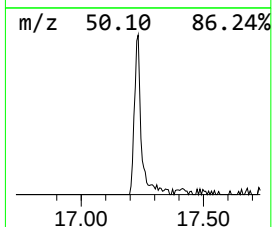
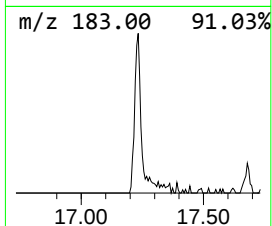
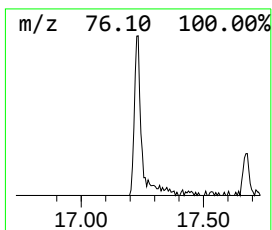
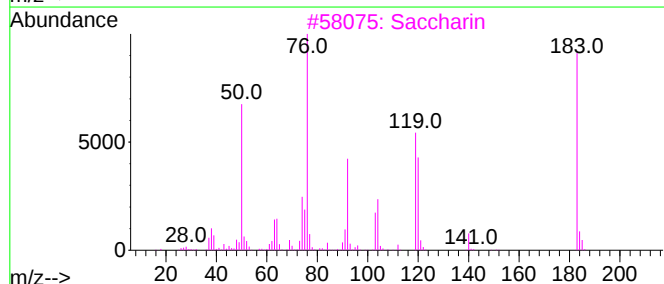
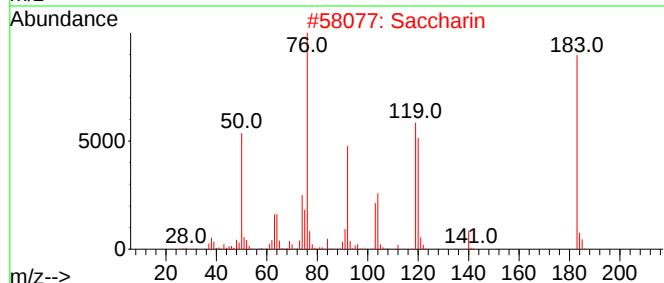
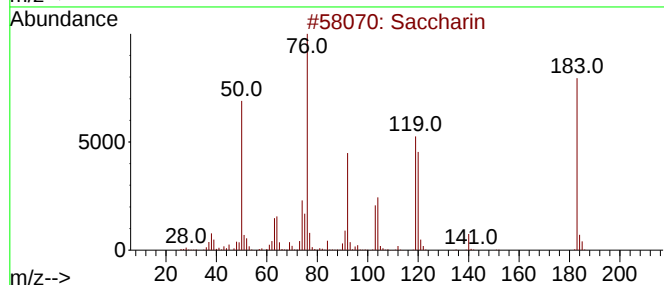
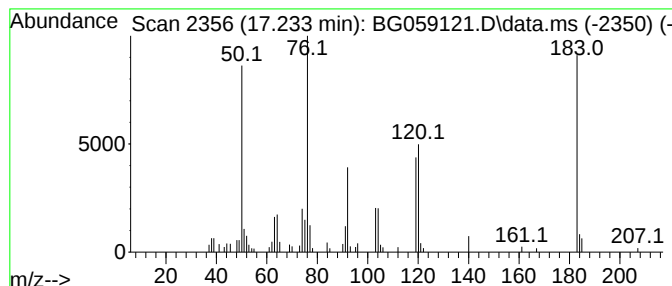
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Saccharin Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.233	4.72 ng/ul	118540	Phenanthrene-d10	17.673

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Saccharin	183	C7H5NO3S	000081-07-2	99
2			Saccharin	183	C7H5NO3S	000081-07-2	99
3			Saccharin	183	C7H5NO3S	000081-07-2	99
4			Saccharin	183	C7H5NO3S	000081-07-2	97
5			Saccharin	183	C7H5NO3S	000081-07-2	95



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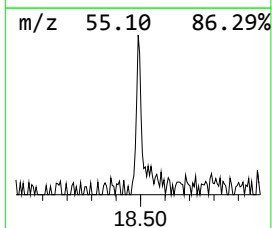
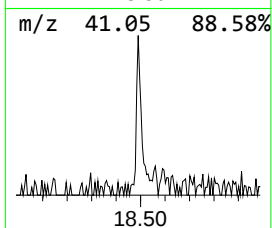
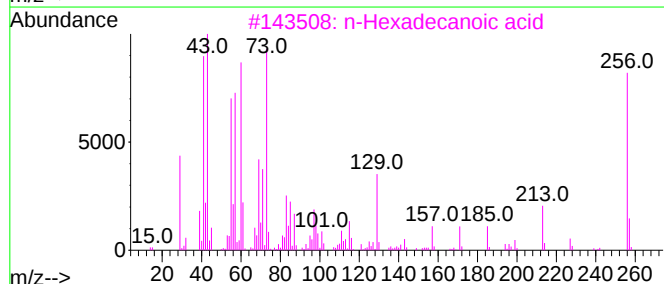
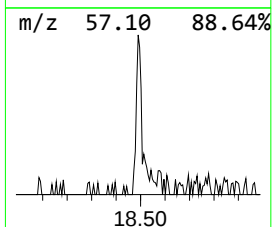
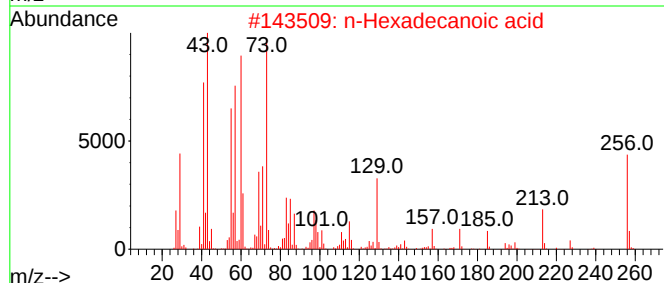
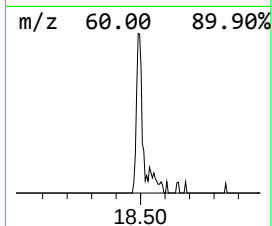
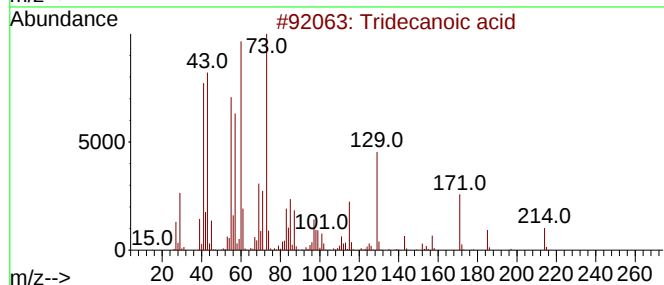
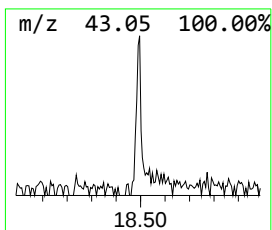
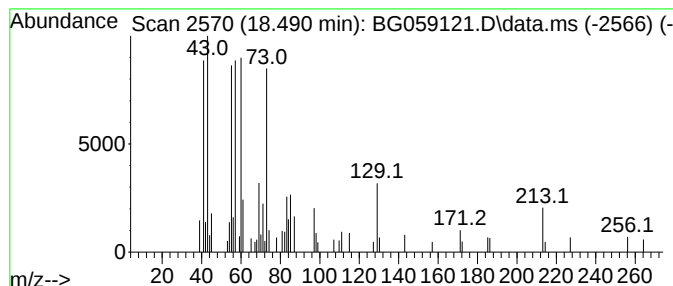
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Tridecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.490	2.04 ng/ul	51312	Phenanthrene-d10	17.673

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	90
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
4			Tridecanoic acid	214	C13H26O2	000638-53-9	64
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	64



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Saccharin	17.233	4.7	ng/ul	118540	4	17.673	502465	20.0
Tridecanoic acid	18.490	2.0	ng/ul	51312	4	17.673	502465	20.0