

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
 Data File : BG063179.D
 Acq On : 6 Nov 2024 22:41
 Operator : RC/JU
 Sample : P4634-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CC0P7

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063179.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.302	33	36	42	rVB4	10057	15364	0.68%	0.072%
2	3.719	104	107	109	rBV2	24148	28410	1.26%	0.134%
3	3.831	122	126	127	rVB4	9202	9948	0.44%	0.047%
4	4.266	196	200	207	rVB	27985	45238	2.01%	0.213%
5	4.412	220	225	229	rBV5	6678	13166	0.58%	0.062%
6	4.548	245	248	253	rVB4	12859	14348	0.64%	0.068%
7	4.659	264	267	268	rBV2	7450	7709	0.34%	0.036%
8	4.677	268	270	276	rVB4	15543	18622	0.83%	0.088%
9	4.894	306	307	310	rBV3	6631	5756	0.26%	0.027%
10	4.953	310	317	321	rBV3	12157	24284	1.08%	0.114%
11	5.047	328	333	334	rBV4	4448	4990	0.22%	0.023%
12	5.493	405	409	412	rBV5	6166	6908	0.31%	0.033%
13	5.852	466	470	471	rBV3	7033	6704	0.30%	0.032%
14	6.492	575	579	580	rBV2	4780	6190	0.27%	0.029%
15	6.533	582	586	589	rVB3	6011	10378	0.46%	0.049%
16	6.639	602	604	606	rBV3	5277	5492	0.24%	0.026%
17	7.009	659	667	678	rBV	182258	339409	15.08%	1.597%
18	7.168	689	694	702	rVB	107548	185444	8.24%	0.873%
19	7.291	711	715	718	rVB4	8220	10511	0.47%	0.049%
20	7.374	723	729	737	rVB2	160669	276132	12.27%	1.299%
21	7.479	743	747	748	rVB2	4792	5291	0.24%	0.025%
22	7.791	796	800	801	rBV2	6738	4858	0.22%	0.023%
23	7.838	801	808	814	rVV2	252069	426271	18.94%	2.006%
24	7.897	816	818	823	rVB4	7483	9527	0.42%	0.045%
25	8.079	847	849	853	rBV4	3580	5317	0.24%	0.025%
26	8.308	887	888	892	rBV	3520	5481	0.24%	0.026%
27	8.502	919	921	922	rBV	6298	5030	0.22%	0.024%
28	8.543	922	928	935	rVV2	235621	406864	18.07%	1.914%
29	8.596	935	937	939	rVV2	8385	7688	0.34%	0.036%
30	8.660	942	948	958	rVB2	67021	131235	5.83%	0.617%
31	8.831	973	977	979	rBV4	4657	5777	0.26%	0.027%
32	8.989	998	1004	1012	rBV	164612	297249	13.21%	1.399%
33	9.166	1030	1034	1040	rBV4	4413	8280	0.37%	0.039%
34	9.283	1052	1054	1056	rBV3	6039	5519	0.25%	0.026%
35	9.412	1074	1076	1080	rBV4	4068	5655	0.25%	0.027%
36	9.553	1097	1100	1108	rVB6	11489	23566	1.05%	0.111%

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37	9.712	1119	1127	1135	rBV2	159230	297746	13.23%	1.401%
38	10.070	1186	1188	1193	rVB3	12620	14440	0.64%	0.068%
39	10.129	1195	1198	1201	rBV3	3783	4862	0.22%	0.023%
40	10.188	1206	1208	1209	rBV2	7658	4910	0.22%	0.023%
41	10.253	1213	1219	1229	rBV	264584	477515	21.21%	2.247%
42	10.564	1270	1272	1275	rBV	4592	6636	0.29%	0.031%
43	10.629	1276	1283	1290	rVB	407818	702995	31.23%	3.308%
44	10.764	1298	1306	1314	rBV3	147507	282240	12.54%	1.328%
45	11.175	1370	1376	1385	rVV9	14278	30025	1.33%	0.141%
46	11.398	1412	1414	1416	rBV9	4689	5431	0.24%	0.026%
47	12.062	1526	1527	1532	rVB3	4749	5162	0.23%	0.024%
48	12.121	1534	1537	1540	rVB3	4856	5707	0.25%	0.027%
49	12.221	1550	1554	1561	rVB6	7799	15357	0.68%	0.072%
50	12.391	1580	1583	1585	rBV3	5495	5267	0.23%	0.025%
51	12.415	1585	1587	1589	rBV2	7263	7327	0.33%	0.034%
52	12.591	1615	1617	1621	rVB	6202	7500	0.33%	0.035%
53	12.626	1621	1623	1624	rBV2	6374	5841	0.26%	0.027%
54	12.832	1654	1658	1659	rBV2	4915	5630	0.25%	0.026%
55	13.214	1715	1723	1727	rBV6	14262	30045	1.33%	0.141%
56	13.349	1743	1746	1751	rVB6	23536	36167	1.61%	0.170%
57	13.608	1784	1790	1793	rBV3	5803	12099	0.54%	0.057%
58	13.743	1811	1813	1818	rVB5	9039	14535	0.65%	0.068%
59	13.807	1821	1824	1829	rVB4	6650	9410	0.42%	0.044%
60	13.878	1829	1836	1845	rBV	563683	849132	37.72%	3.995%
61	14.166	1879	1885	1895	rVB	570158	905725	40.24%	4.261%
62	14.330	1905	1913	1915	rBV4	5969	10241	0.45%	0.048%
63	14.477	1928	1938	1947	rVB	835845	1292707	57.43%	6.082%
64	14.548	1947	1950	1955	rBV7	22691	28067	1.25%	0.132%
65	14.683	1968	1973	1978	rBV2	176521	327755	14.56%	1.542%
66	14.824	1995	1997	2002	rVV6	11017	14982	0.67%	0.070%
67	14.894	2006	2009	2011	rBV3	5794	6211	0.28%	0.029%
68	15.147	2051	2052	2056	rVB3	5148	5768	0.26%	0.027%
69	15.188	2056	2059	2061	rBV2	3996	4895	0.22%	0.023%
70	15.358	2085	2088	2093	rVB3	19284	30572	1.36%	0.144%
71	15.470	2100	2107	2115	rVB	861712	1291310	57.37%	6.076%
72	15.593	2122	2128	2136	rBV2	253630	383916	17.06%	1.806%
73	15.717	2144	2149	2153	rBV7	7565	11982	0.53%	0.056%
74	15.799	2160	2163	2164	rBV3	8657	5889	0.26%	0.028%
75	15.834	2164	2169	2174	rVV	138506	202758	9.01%	0.954%
76	15.946	2186	2188	2192	rVB5	8245	9619	0.43%	0.045%

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77	16.058	2205	2207	2209	rVB3	7874	5665	0.25%	0.027%
78	16.263	2237	2242	2249	rBV3	68208	114160	5.07%	0.537%
79	16.404	2265	2266	2271	rVB5	12510	11402	0.51%	0.054%
80	16.486	2279	2280	2283	rBV3	7341	6917	0.31%	0.033%
81	16.580	2293	2296	2299	rBV4	5736	9601	0.43%	0.045%
82	17.150	2391	2393	2397	rBV3	8154	9540	0.42%	0.045%
83	17.227	2397	2406	2413	rBV	1201570	1821458	80.92%	8.570%
84	17.321	2416	2422	2429	rVV2	1002572	1472721	65.42%	6.929%
85	17.397	2433	2435	2436	rBV2	9002	8446	0.38%	0.040%
86	17.415	2436	2438	2439	rVV2	9340	5313	0.24%	0.025%
87	18.126	2555	2559	2568	rBV	177064	264748	11.76%	1.246%
88	18.302	2586	2589	2597	rVB10	35043	66156	2.94%	0.311%
89	18.402	2604	2606	2607	rBV2	11796	6520	0.29%	0.031%
90	18.555	2629	2632	2636	rVB6	28847	33304	1.48%	0.157%
91	18.696	2653	2656	2660	rBV4	36806	56487	2.51%	0.266%
92	19.407	2774	2777	2785	rVB9	63327	96853	4.30%	0.456%
93	19.624	2808	2814	2822	rBV	1083363	1538193	68.33%	7.237%
94	19.865	2853	2855	2856	rBV2	18085	12794	0.57%	0.060%
95	20.499	2959	2963	2966	rBV3	147954	182599	8.11%	0.859%
96	20.541	2967	2970	2976	rVB6	98658	141753	6.30%	0.667%
97	21.146	3069	3073	3079	rBV4	134923	207023	9.20%	0.974%
98	21.475	3124	3129	3139	rVB	1317382	2096295	93.13%	9.863%
99	24.301	3603	3610	3619	rVB2	426845	1078173	47.90%	5.073%
100	24.512	3638	3646	3658	rVB	877334	2251011	100.00%	10.591%

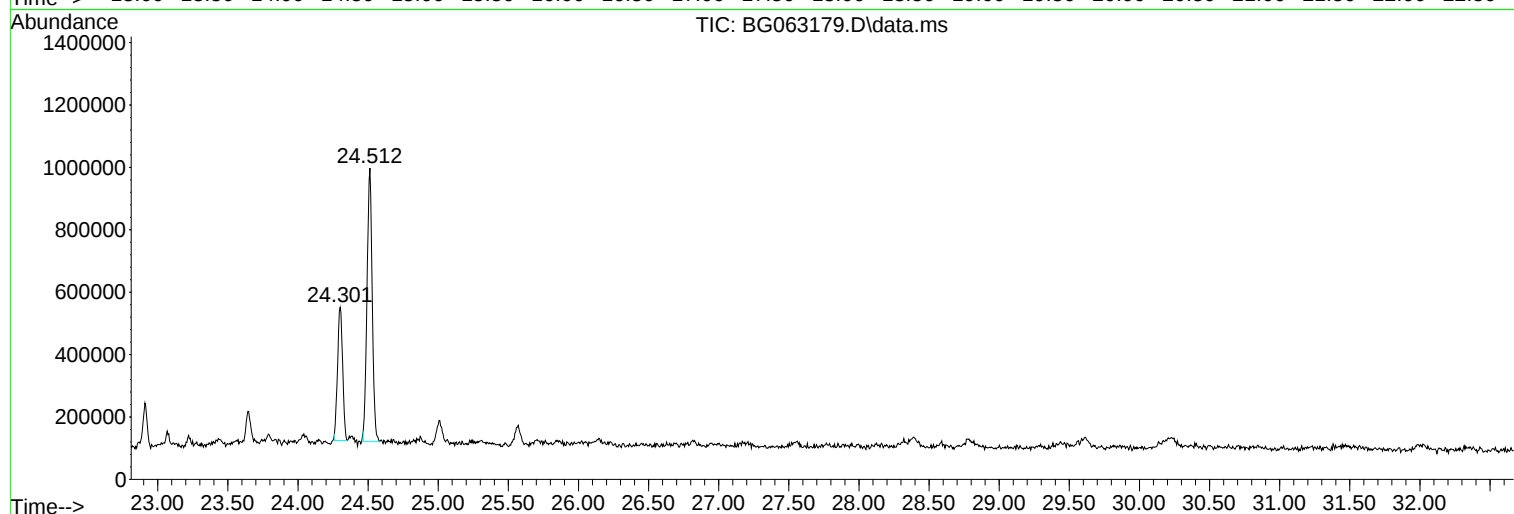
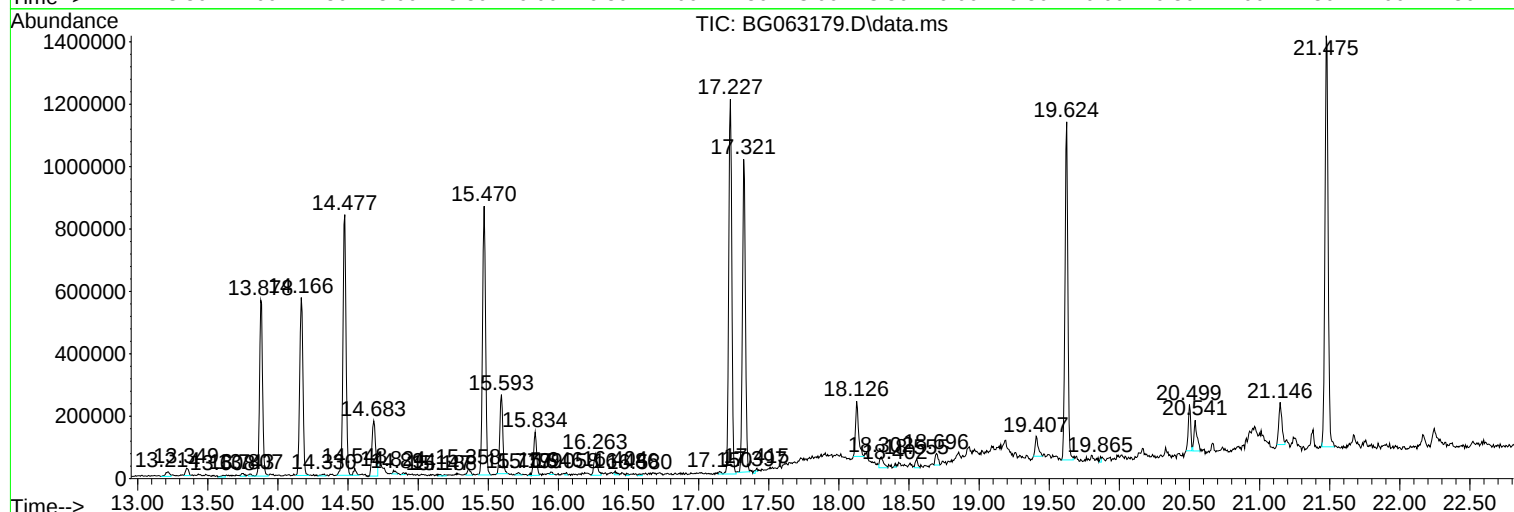
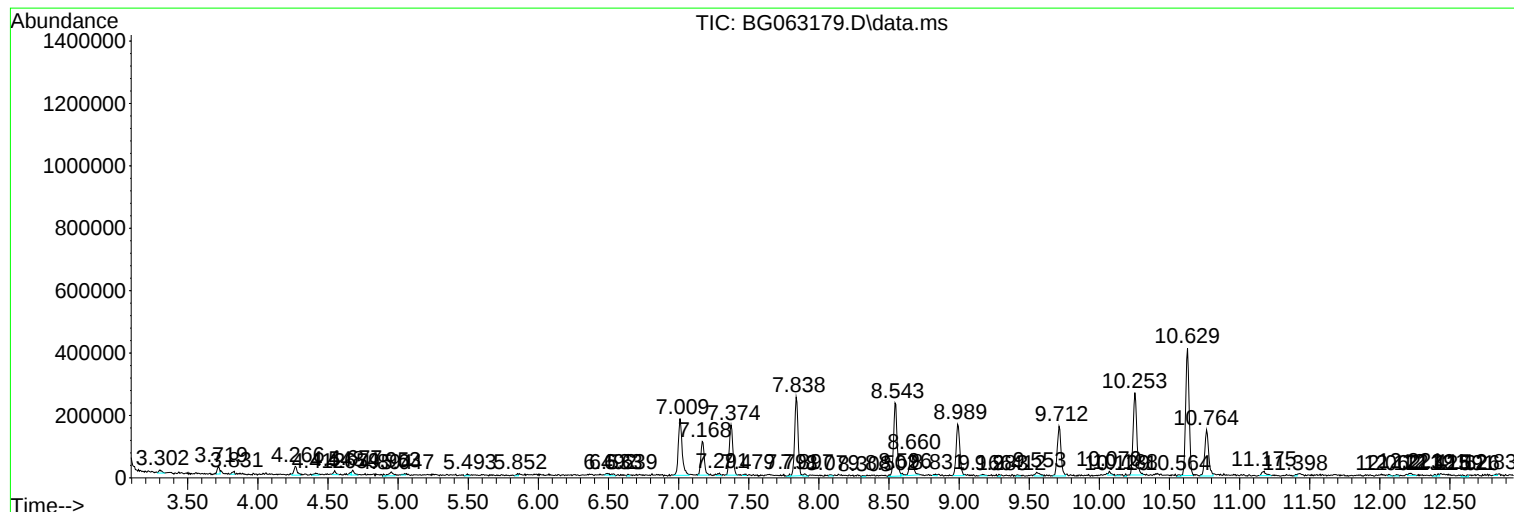
Sum of corrected areas: 21254119

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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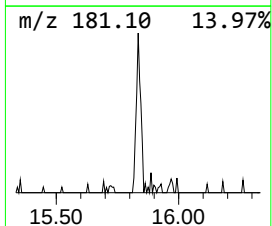
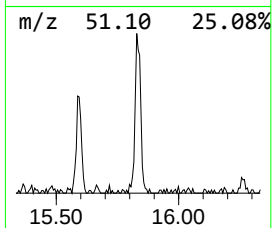
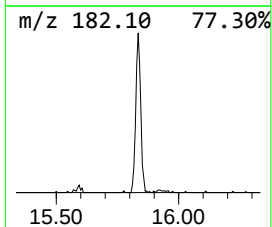
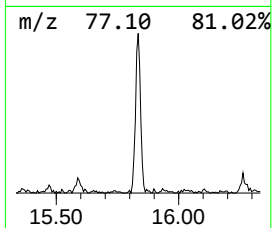
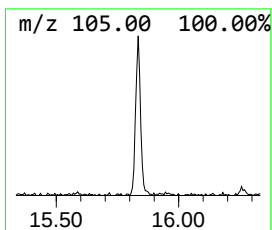
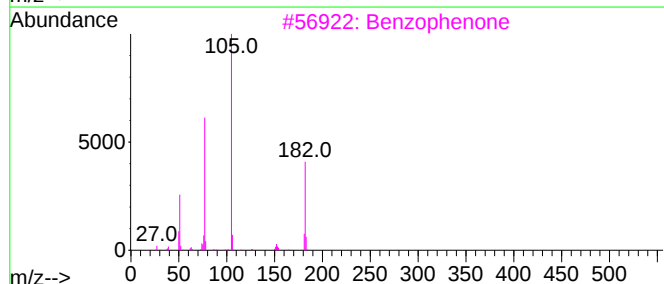
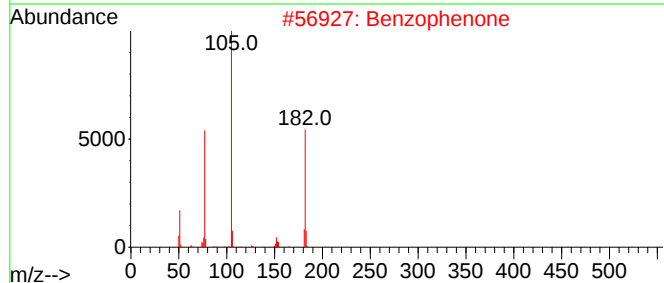
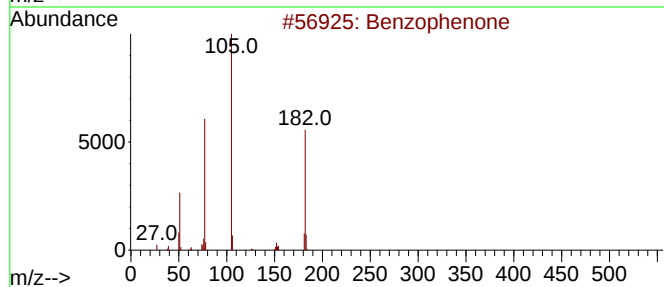
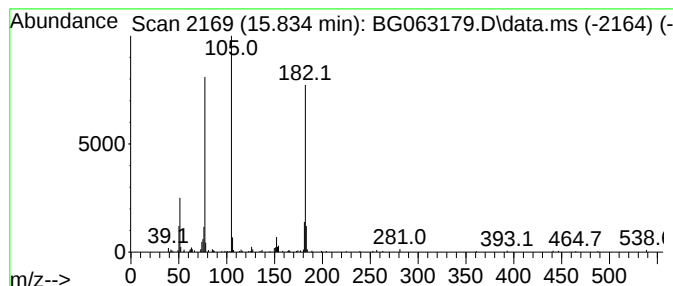
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.834	3.14 ng/ul	202758	Acenaphthene-d10	14.477

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	83
5			Benzophenone	182	C13H10O	000119-61-9	83



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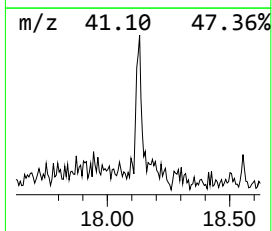
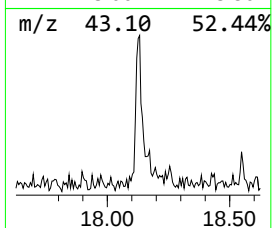
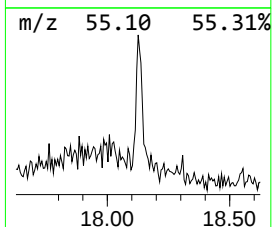
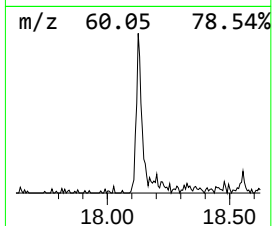
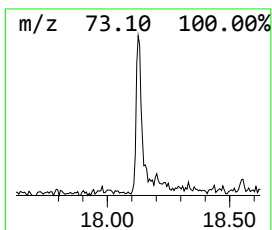
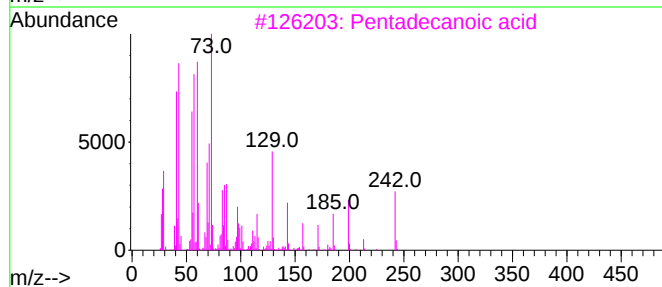
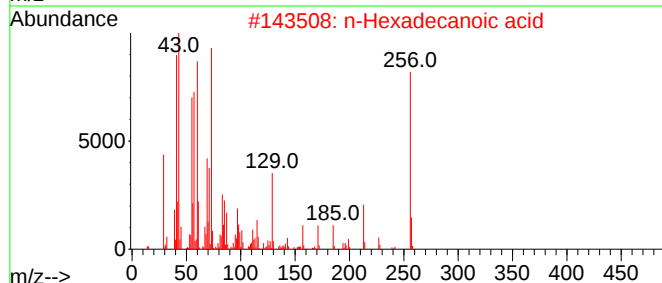
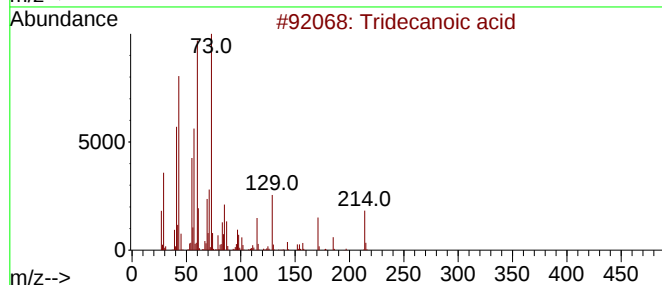
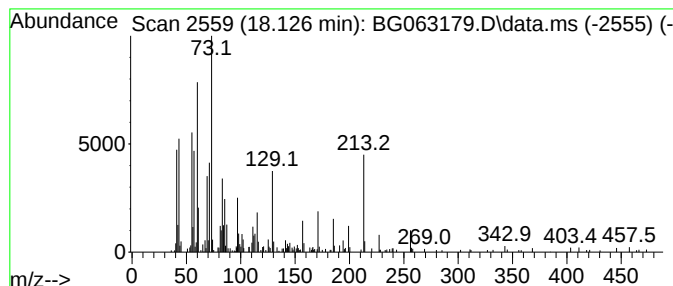
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Tridecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.126	2.91 ng/ul	264748	Phenanthrene-d10	17.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	91
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	64
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64
5			n-Decanoic acid	172	C10H20O2	000334-48-5	55



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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
Benzophenone	15.834	3.1	ng/ul	202758	3	14.477	1292710	20.0
Tridecanoic acid	18.126	2.9	ng/ul	264748	4	17.227	1821460	20.0