

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
 Data File : BG063175.D
 Acq On : 6 Nov 2024 19:30
 Operator : RC/JU
 Sample : P4634-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CC0R5

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: BG063175.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.300	34	36	40	rVB3	12703	13596	0.47%	0.049%
2	3.711	102	106	116	rVB	147212	227450	7.90%	0.825%
3	4.152	177	181	182	rBV3	4583	4609	0.16%	0.017%
4	4.169	182	184	187	rBV3	3822	4232	0.15%	0.015%
5	4.369	215	218	220	rBV3	3433	4166	0.14%	0.015%
6	4.810	289	293	298	rVB5	3536	7004	0.24%	0.025%
7	4.957	315	318	321	rBV4	4413	5885	0.20%	0.021%
8	5.527	413	415	419	rBV4	4970	6389	0.22%	0.023%
9	5.773	456	457	462	rVB3	4497	4992	0.17%	0.018%
10	6.079	505	509	511	rBV4	4703	5852	0.20%	0.021%
11	6.496	576	580	583	rVB4	7137	9874	0.34%	0.036%
12	6.567	591	592	597	rVB2	4271	6113	0.21%	0.022%
13	6.819	631	635	638	rVB2	5148	5214	0.18%	0.019%
14	7.007	661	667	676	rBV	232272	413084	14.34%	1.499%
15	7.172	688	695	703	rVB	162752	271706	9.43%	0.986%
16	7.372	723	729	740	rVB	215807	377740	13.11%	1.371%
17	7.842	803	809	816	rBV	236693	397672	13.81%	1.443%
18	8.541	921	928	938	rBV3	310256	540066	18.75%	1.960%
19	8.993	998	1005	1011	rBV	235461	410440	14.25%	1.489%
20	9.293	1053	1056	1058	rVB	4074	4117	0.14%	0.015%
21	9.416	1074	1077	1081	rBV2	6925	9167	0.32%	0.033%
22	9.557	1096	1101	1109	rBV3	16417	27440	0.95%	0.100%
23	9.710	1119	1127	1139	rBV3	219897	402758	13.98%	1.461%
24	9.816	1143	1145	1149	rVB3	4542	5056	0.18%	0.018%
25	10.251	1211	1219	1227	rBV2	322771	589218	20.45%	2.138%
26	10.627	1276	1283	1291	rVB	375738	663205	23.02%	2.407%
27	10.762	1298	1306	1317	rBV2	318985	620439	21.54%	2.251%
28	11.009	1345	1348	1351	rBV3	4676	6330	0.22%	0.023%
29	11.132	1367	1369	1372	rBV3	4425	5462	0.19%	0.020%
30	11.167	1372	1375	1379	rVV4	6198	8449	0.29%	0.031%
31	11.931	1504	1505	1509	rVB	4877	4329	0.15%	0.016%
32	12.101	1531	1534	1539	rVB2	4804	7729	0.27%	0.028%
33	12.213	1550	1553	1555	rBV2	5355	7644	0.27%	0.028%
34	12.307	1567	1569	1571	rBV2	4754	4943	0.17%	0.018%
35	12.466	1595	1596	1601	rVB3	4984	4430	0.15%	0.016%
36	12.530	1605	1607	1612	rVB2	4424	4638	0.16%	0.017%

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37	12.630	1620	1624	1628	rBV2	4814	6570	0.23%	0.024%
38	12.942	1673	1677	1678	rBV3	4502	4477	0.16%	0.016%
39	13.024	1689	1691	1695	rVB2	5411	4737	0.16%	0.017%
40	13.288	1735	1736	1739	rBV	4609	6207	0.22%	0.023%

41	13.882	1830	1837	1845	rBV	921207	1299338	45.11%	4.715%
42	14.164	1877	1885	1892	rBV2	824070	1328317	46.11%	4.820%
43	14.375	1919	1921	1930	rVB5	6479	11165	0.39%	0.041%
44	14.475	1930	1938	1947	rBV	823624	1247797	43.32%	4.528%
45	14.640	1963	1966	1967	rBV	4482	5167	0.18%	0.019%

46	14.681	1967	1973	1986	rVV	304314	535923	18.60%	1.945%
47	15.039	2032	2034	2037	rVB3	4973	4602	0.16%	0.017%
48	15.292	2075	2077	2080	rVB2	7295	7343	0.25%	0.027%
49	15.333	2080	2084	2088	rBV5	6710	10724	0.37%	0.039%
50	15.468	2101	2107	2115	rBV	1177655	1795095	62.32%	6.514%

51	15.591	2122	2128	2139	rBV2	383666	597096	20.73%	2.167%
52	15.703	2144	2147	2148	rBV3	6822	6435	0.22%	0.023%
53	15.832	2163	2169	2176	rBV	257148	377586	13.11%	1.370%
54	15.903	2180	2181	2185	rVV3	4667	5451	0.19%	0.020%
55	15.950	2188	2189	2192	rVB2	7259	5791	0.20%	0.021%

56	16.291	2244	2247	2251	rVB2	5083	6766	0.23%	0.025%
57	16.402	2262	2266	2270	rBV5	10510	15520	0.54%	0.056%
58	16.455	2273	2275	2282	rVB5	4840	8448	0.29%	0.031%
59	16.543	2288	2290	2298	rVV3	3464	8499	0.30%	0.031%
60	16.596	2298	2299	2302	rVB	5689	4389	0.15%	0.016%

61	16.684	2311	2314	2316	rBV3	5001	4964	0.17%	0.018%
62	16.719	2318	2320	2324	rVB3	6960	7630	0.26%	0.028%
63	16.843	2339	2341	2344	rBV	5398	6332	0.22%	0.023%
64	17.090	2380	2383	2384	rBV2	6322	4692	0.16%	0.017%
65	17.143	2390	2392	2398	rBV6	7061	12275	0.43%	0.045%

66	17.225	2399	2406	2413	rVV	1267822	1851972	64.29%	6.720%
67	17.325	2417	2423	2436	rVV	1463185	2181466	75.73%	7.916%
68	17.413	2436	2438	2444	rVB6	24081	37888	1.32%	0.137%
69	17.589	2465	2468	2469	rBV	7780	6797	0.24%	0.025%
70	17.618	2471	2473	2475	rVB3	8430	7300	0.25%	0.026%

71	17.736	2489	2493	2494	rBV3	3953	4916	0.17%	0.018%
72	17.842	2510	2511	2514	rBV3	7171	5982	0.21%	0.022%
73	17.865	2514	2515	2518	rVV2	5294	5280	0.18%	0.019%
74	17.983	2534	2535	2538	rVB2	4118	4237	0.15%	0.015%
75	18.041	2543	2545	2549	rVB5	3315	4709	0.16%	0.017%

76	18.130	2552	2560	2568	rBV2	129910	239395	8.31%	0.869%
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77	18.318	2590	2592	2595	rVB2	7733	7017	0.24%	0.025%
78	18.359	2597	2599	2602	rVB3	6723	6376	0.22%	0.023%
79	18.388	2602	2604	2606	rBV3	5740	6665	0.23%	0.024%
80	18.429	2606	2611	2614	rBV6	12158	20700	0.72%	0.075%
81	18.500	2621	2623	2624	rBV2	5245	4529	0.16%	0.016%
82	18.553	2628	2632	2636	rBV4	21168	23037	0.80%	0.084%
83	18.841	2679	2681	2684	rVB4	5872	5953	0.21%	0.022%
84	19.140	2730	2732	2733	rBV2	9238	5909	0.21%	0.021%
85	19.181	2736	2739	2744	rVV3	29059	42729	1.48%	0.155%
86	19.258	2748	2752	2757	rVV	20871	30888	1.07%	0.112%
87	19.375	2770	2772	2774	rBV3	7382	5803	0.20%	0.021%
88	19.410	2774	2778	2782	rVB6	16778	28525	0.99%	0.104%
89	19.622	2808	2814	2820	rBV	2065070	2880591	100.00%	10.453%
90	19.763	2836	2838	2839	rBV2	6440	5016	0.17%	0.018%
91	20.127	2898	2900	2902	rBV3	7549	7475	0.26%	0.027%
92	20.168	2904	2907	2911	rVB5	28609	34168	1.19%	0.124%
93	20.392	2943	2945	2947	rBV3	12024	11295	0.39%	0.041%
94	20.662	2988	2991	2995	rVB2	37564	37095	1.29%	0.135%
95	21.144	3069	3073	3082	rBV2	129914	207152	7.19%	0.752%
96	21.379	3109	3113	3117	rVB2	25049	37636	1.31%	0.137%
97	21.479	3123	3130	3144	rVB2	1395880	2267259	78.71%	8.227%
98	21.672	3160	3163	3168	rVB6	38648	54524	1.89%	0.198%
99	24.305	3601	3611	3622	rBV	1069382	2745195	95.30%	9.961%
100	24.510	3637	3646	3658	rVB	876048	2302214	79.92%	8.354%

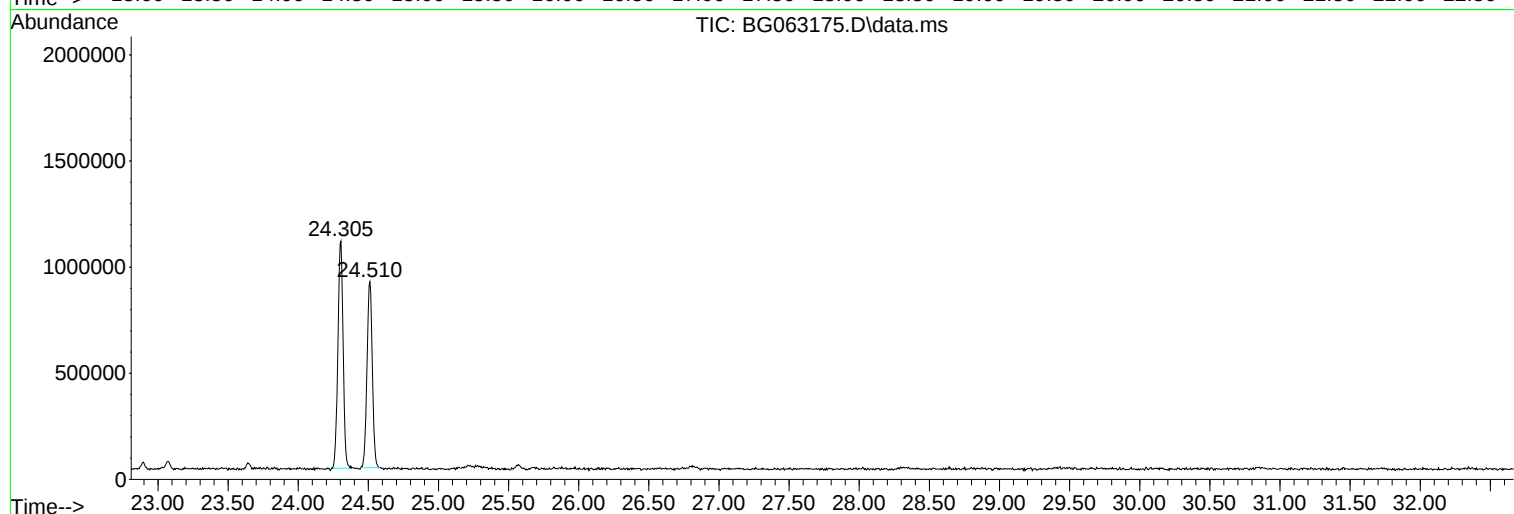
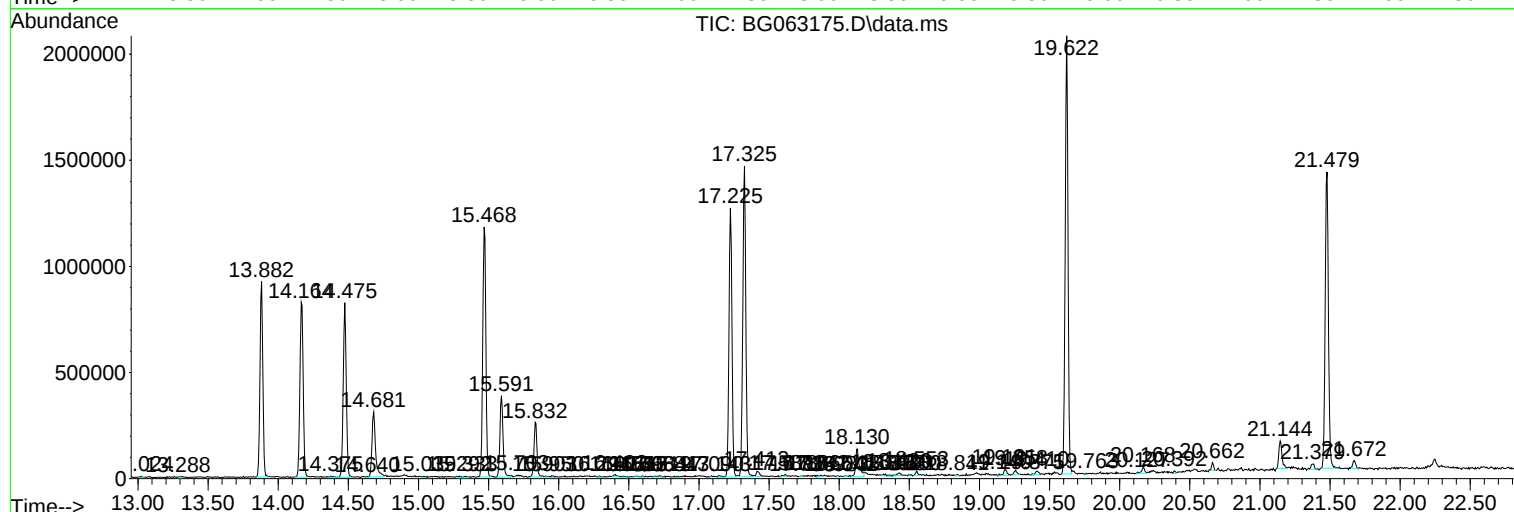
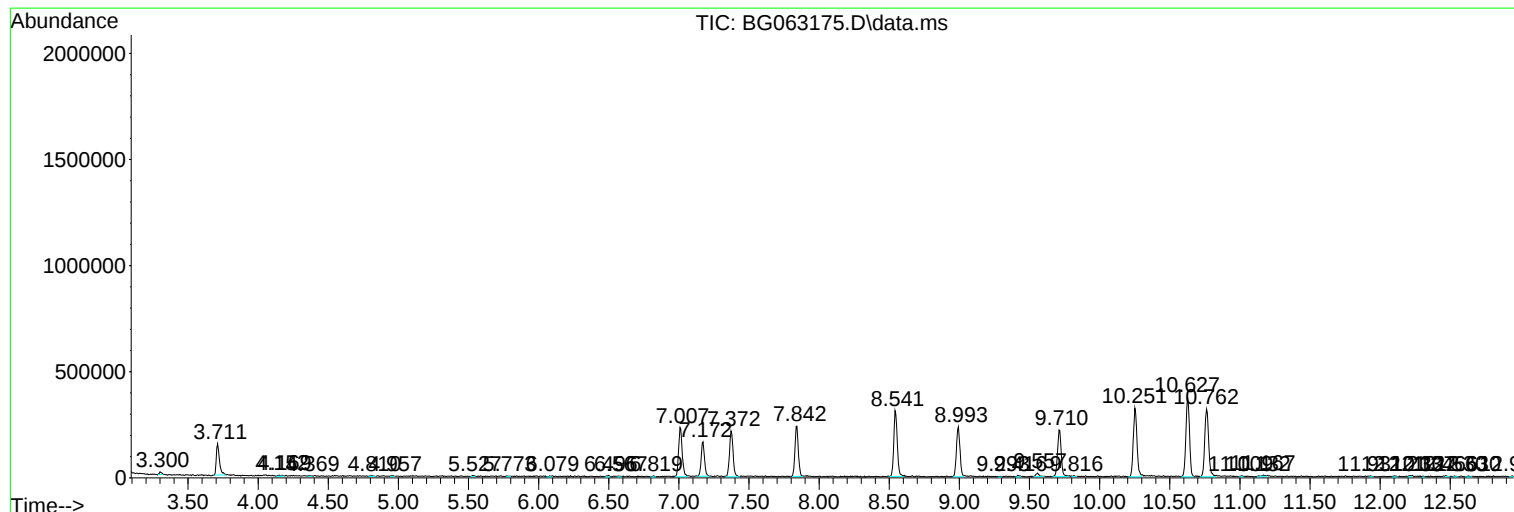
Sum of corrected areas: 27558467

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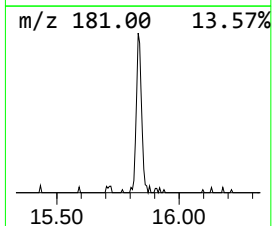
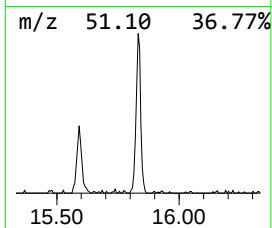
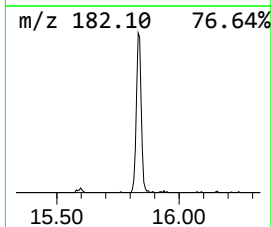
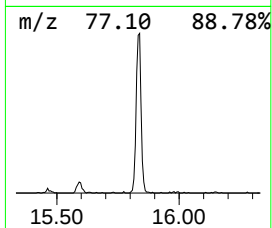
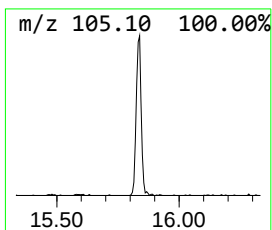
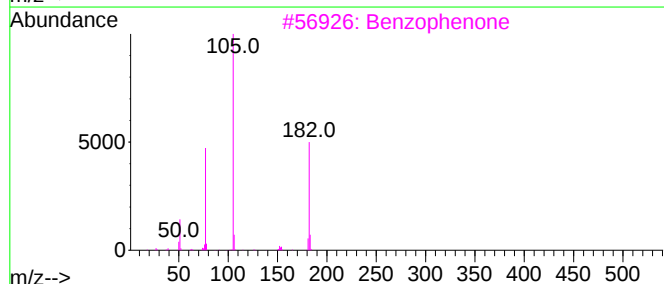
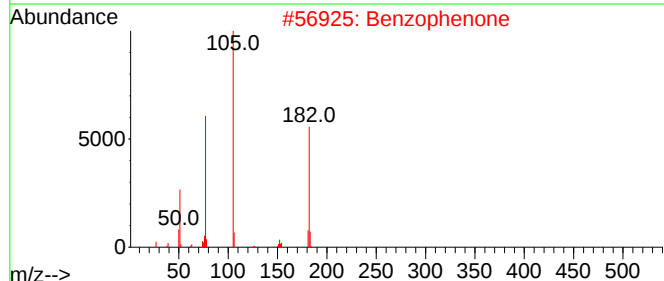
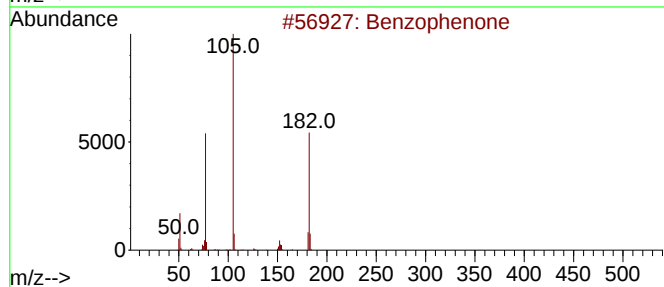
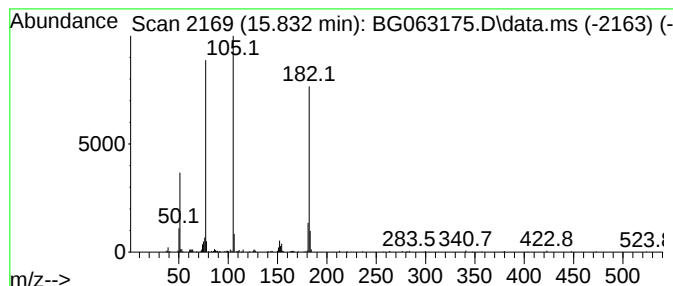
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.832	6.05 ng/ul	377586	Acenaphthene-d10	14.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	89



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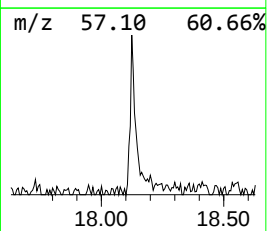
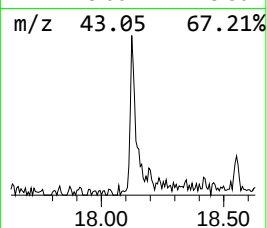
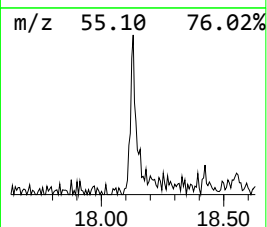
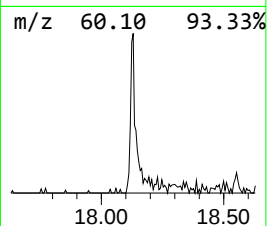
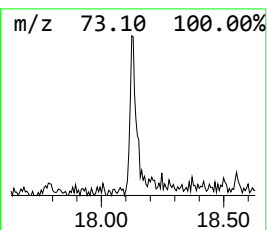
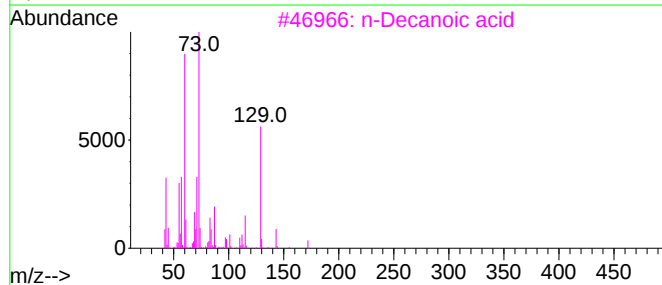
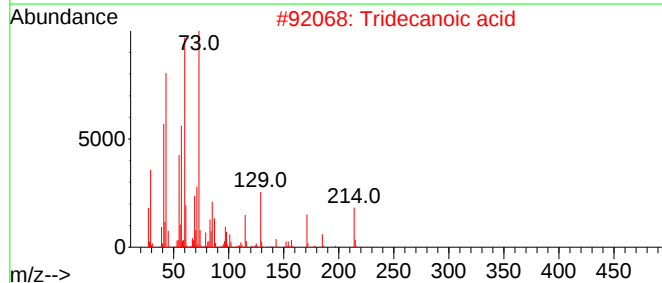
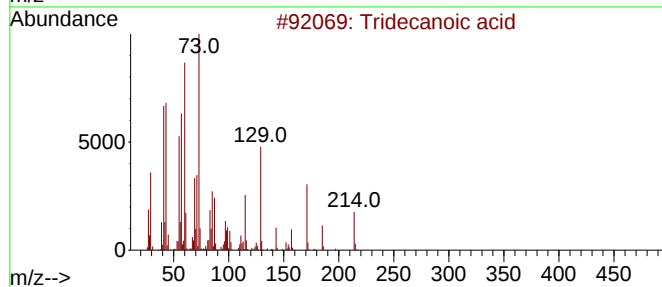
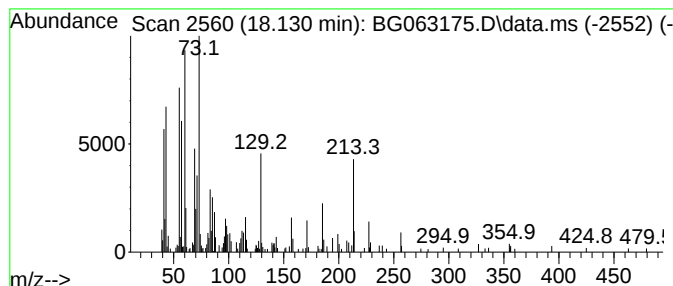
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Tridecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.130	2.59 ng/ul	239395	Phenanthrene-d10	17.225

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	93
2			Tridecanoic acid	214	C13H26O2	000638-53-9	92
3			n-Decanoic acid	172	C10H20O2	000334-48-5	90
4			Tridecanoic acid	214	C13H26O2	000638-53-9	89
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



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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
Benzophenone	15.832	6.0	ng/ul	377586	3	14.475	1247800	20.0
Tridecanoic acid	18.130	2.6	ng/ul	239395	4	17.225	1851970	20.0