

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063887.D
 Acq On : 28 Dec 2024 3:27
 Operator : RC/JU
 Sample : P5325-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE680

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-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063887.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.669	94	99	116	rBV	319018	641611	19.89%	1.848%
2	6.983	657	663	674	rBV	441271	811561	25.16%	2.337%
3	7.130	682	688	698	rVB	365298	610350	18.92%	1.758%
4	7.335	717	723	730	rBV	430320	716535	22.21%	2.063%
5	7.799	795	802	810	rBV	406758	687357	21.31%	1.979%
6	8.011	836	838	841	rVB2	7528	5545	0.17%	0.016%
7	8.516	918	924	932	rBV	568942	935859	29.01%	2.695%
8	8.951	992	998	1005	rBV	442211	766626	23.76%	2.208%
9	9.139	1029	1030	1032	rBV	8332	4749	0.15%	0.014%
10	9.280	1052	1054	1056	rBV	7742	6584	0.20%	0.019%
11	9.321	1058	1061	1063	rBV3	5939	7659	0.24%	0.022%
12	9.468	1084	1086	1088	rBV2	6680	5221	0.16%	0.015%
13	9.515	1088	1094	1100	rVV2	47447	84996	2.63%	0.245%
14	9.674	1114	1121	1136	rVB2	361382	646499	20.04%	1.862%
15	9.768	1136	1137	1139	rBV	8753	4573	0.14%	0.013%
16	9.950	1166	1168	1169	rBV	8933	5704	0.18%	0.016%
17	10.032	1178	1182	1183	rBV2	6185	7082	0.22%	0.020%
18	10.220	1208	1214	1223	rBV	526246	959765	29.75%	2.764%
19	10.584	1269	1276	1284	rBB	547188	979694	30.37%	2.821%
20	10.725	1293	1300	1311	rBV	468657	875424	27.14%	2.521%
21	11.131	1365	1369	1370	rBV	18028	21602	0.67%	0.062%
22	11.219	1382	1384	1386	rBV2	5013	5297	0.16%	0.015%
23	11.366	1407	1409	1410	rBV	7381	4516	0.14%	0.013%
24	11.519	1432	1435	1438	rBV	6641	8282	0.26%	0.024%
25	11.636	1451	1455	1457	rBV	3879	5998	0.19%	0.017%
26	11.807	1482	1484	1488	rVB2	4896	5208	0.16%	0.015%
27	11.836	1488	1489	1493	rBV	5156	4734	0.15%	0.014%
28	11.865	1493	1494	1499	rVB4	5680	7030	0.22%	0.020%
29	11.942	1505	1507	1512	rBV2	5951	7150	0.22%	0.021%
30	12.006	1514	1518	1519	rBV2	4188	5574	0.17%	0.016%
31	12.177	1544	1547	1554	rVB4	11716	19797	0.61%	0.057%
32	12.435	1589	1591	1593	rVB2	5080	4356	0.14%	0.013%
33	12.512	1601	1604	1606	rVB4	6189	7077	0.22%	0.020%
34	12.529	1606	1607	1609	rBV2	6082	5037	0.16%	0.015%
35	12.570	1613	1614	1617	rBV3	4561	4759	0.15%	0.014%
36	12.982	1681	1684	1686	rBV2	6532	5906	0.18%	0.017%

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37	13.046	1691	1695	1698	rBV2	6138	8539	0.26%	0.025%
38	13.164	1713	1715	1720	rVB2	5078	7543	0.23%	0.022%
39	13.264	1727	1732	1736	rVB3	12129	19405	0.60%	0.056%
40	13.651	1796	1798	1799	rBV	5183	4261	0.13%	0.012%

41	13.775	1818	1819	1822	rBV2	4923	5305	0.16%	0.015%
42	13.845	1825	1831	1838	rBV	960512	1416585	43.91%	4.079%
43	14.057	1863	1867	1868	rVB	5061	5566	0.17%	0.016%
44	14.133	1872	1880	1887	rBV	1122950	1783797	55.30%	5.136%
45	14.345	1912	1916	1920	rBV3	6666	10647	0.33%	0.031%

46	14.439	1925	1932	1939	rVV	928477	1404338	43.53%	4.044%
47	14.550	1950	1951	1954	rBV3	6772	6552	0.20%	0.019%
48	14.621	1959	1963	1964	rBV2	4703	6026	0.19%	0.017%
49	14.674	1967	1972	1987	rBV	260127	591033	18.32%	1.702%
50	14.862	2001	2004	2005	rBV2	5803	5169	0.16%	0.015%

51	15.173	2054	2057	2060	rVB3	5578	6555	0.20%	0.019%
52	15.232	2063	2067	2069	rVV2	6593	6134	0.19%	0.018%
53	15.291	2075	2077	2080	rVB2	6828	6374	0.20%	0.018%
54	15.438	2095	2102	2111	rBV	1477718	2194126	68.02%	6.318%
55	15.573	2119	2125	2136	rBV	233612	406245	12.59%	1.170%

56	15.678	2138	2143	2146	rVV4	9362	16211	0.50%	0.047%
57	15.720	2146	2150	2152	rVB2	5172	5349	0.17%	0.015%
58	15.802	2157	2164	2171	rBV	813783	1168766	36.23%	3.365%
59	15.855	2171	2173	2177	rVB5	19626	24504	0.76%	0.071%
60	16.013	2198	2200	2202	rVB3	6584	5466	0.17%	0.016%

61	16.049	2202	2206	2208	rBV2	4367	7737	0.24%	0.022%
62	16.078	2208	2211	2214	rVV	3516	5064	0.16%	0.015%
63	16.219	2231	2235	2238	rVB3	6150	9633	0.30%	0.028%
64	16.307	2247	2250	2252	rBV	6395	4306	0.13%	0.012%
65	16.366	2254	2260	2266	rBV2	91528	130715	4.05%	0.376%

66	16.431	2269	2271	2276	rVB4	4801	6201	0.19%	0.018%
67	16.478	2276	2279	2281	rBV3	4611	4415	0.14%	0.013%
68	16.577	2294	2296	2299	rVB3	4849	4657	0.14%	0.013%
69	16.619	2299	2303	2306	rBV4	6816	10000	0.31%	0.029%
70	16.671	2310	2312	2314	rVB3	5736	5204	0.16%	0.015%

71	16.736	2322	2323	2327	rBV3	5313	7258	0.22%	0.021%
72	16.871	2341	2346	2347	rBV2	5074	6656	0.21%	0.019%
73	16.977	2362	2364	2368	rBV5	6348	9494	0.29%	0.027%
74	17.112	2381	2387	2393	rVB8	7278	14247	0.44%	0.041%
75	17.194	2394	2401	2408	rBV	1257376	1842755	57.12%	5.306%

76	17.294	2411	2418	2428	rBV	1765129	2578118	79.92%	7.424%
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77	17.600	2468	2470	2472	rVB2	6528	5610	0.17%	0.016%
78	17.764	2497	2498	2502	rBV4	6025	4567	0.14%	0.013%
79	17.811	2504	2506	2509	rBV2	7806	8810	0.27%	0.025%
80	17.864	2511	2515	2517	rBV5	10305	13220	0.41%	0.038%
81	18.005	2536	2539	2540	rBV3	6349	5575	0.17%	0.016%
82	18.046	2545	2546	2550	rVB3	5622	6687	0.21%	0.019%
83	18.099	2550	2555	2562	rBV3	80774	164203	5.09%	0.473%
84	18.399	2602	2606	2610	rVB3	20231	29765	0.92%	0.086%
85	18.516	2624	2626	2629	rBV3	8588	9596	0.30%	0.028%
86	18.745	2663	2665	2667	rVB3	9148	6262	0.19%	0.018%
87	18.769	2667	2669	2670	rBV2	6638	6412	0.20%	0.018%
88	18.886	2687	2689	2690	rBV2	6101	5646	0.18%	0.016%
89	18.945	2693	2699	2705	rVB3	46961	86425	2.68%	0.249%
90	19.157	2731	2735	2740	rVB6	27805	39617	1.23%	0.114%
91	19.227	2745	2747	2751	rVB2	18039	23898	0.74%	0.069%
92	19.527	2794	2798	2801	rBV6	12972	19336	0.60%	0.056%
93	19.597	2804	2810	2816	rBV	2208698	3225898	100.00%	9.289%
94	20.132	2899	2901	2907	rVB6	30991	34909	1.08%	0.101%
95	20.631	2983	2986	2989	rVB2	41302	40614	1.26%	0.117%
96	21.113	3063	3068	3078	rBV2	216355	486185	15.07%	1.400%
97	21.448	3119	3125	3134	rBV	1459922	2288353	70.94%	6.589%
98	21.630	3153	3156	3161	rBV3	48529	67328	2.09%	0.194%
99	24.263	3594	3604	3617	rBV2	1176659	3085833	95.66%	8.886%
100	24.468	3630	3639	3653	rVB	876717	2416667	74.91%	6.959%

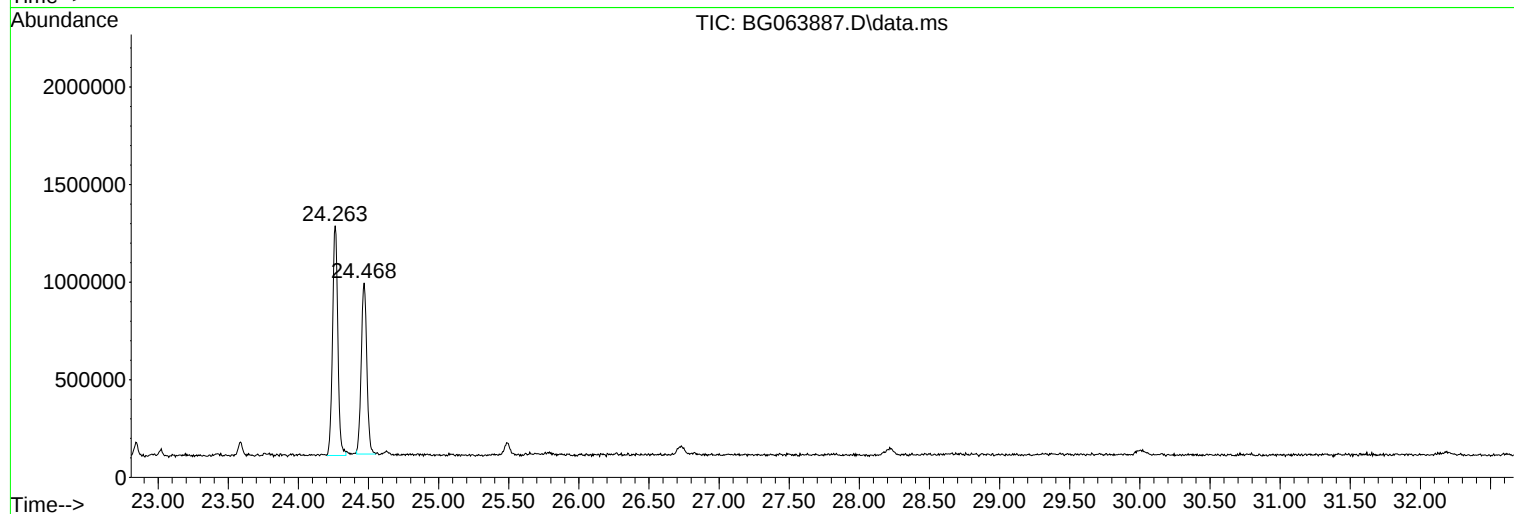
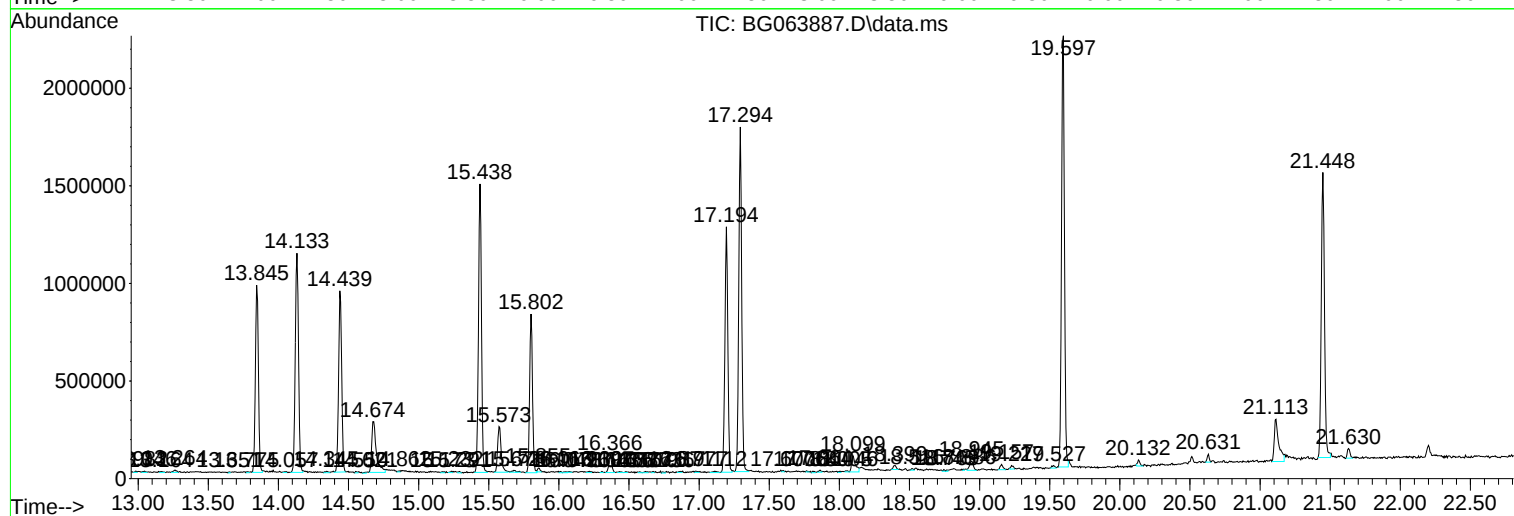
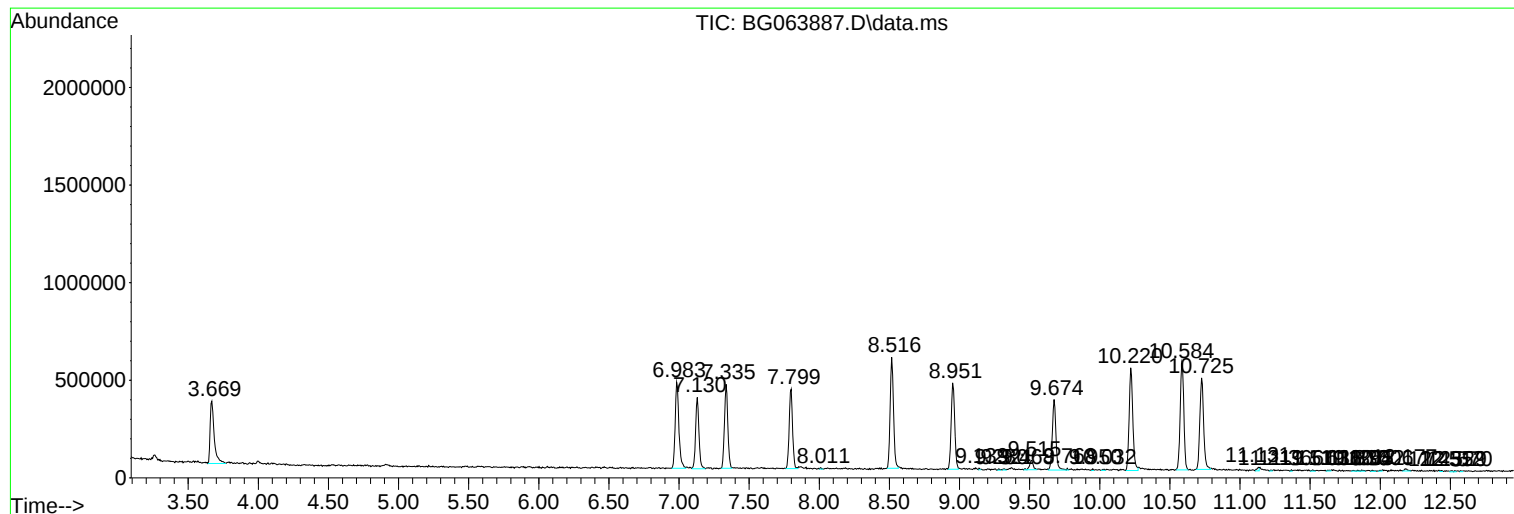
Sum of corrected areas: 34728089

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



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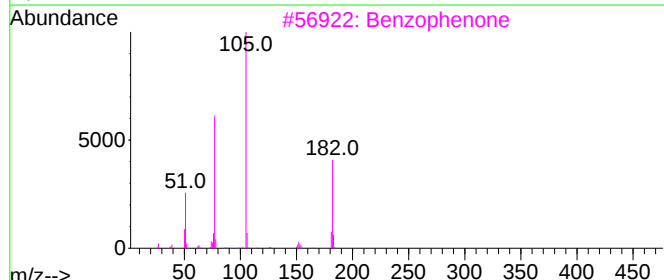
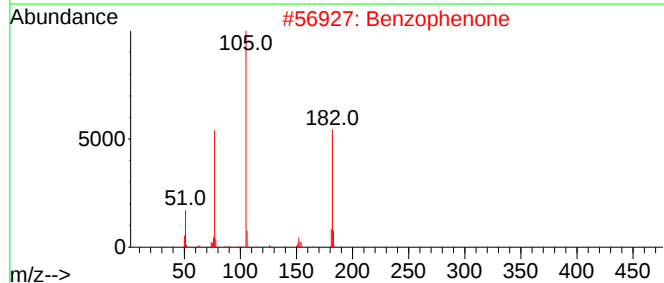
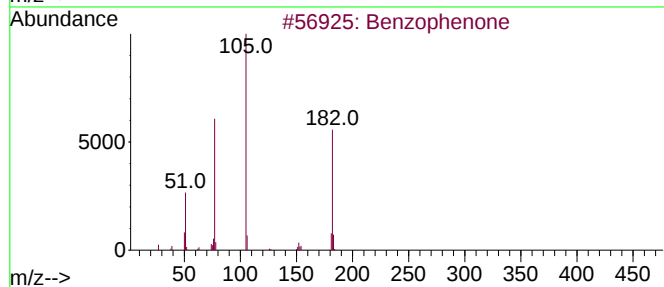
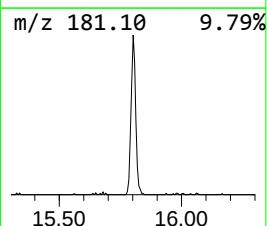
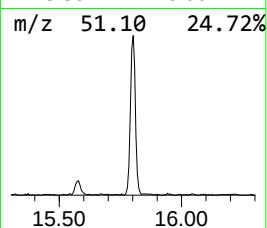
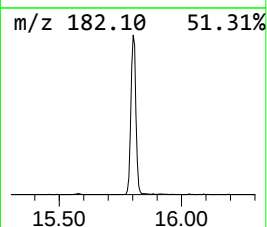
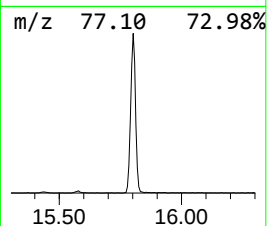
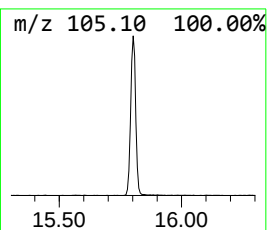
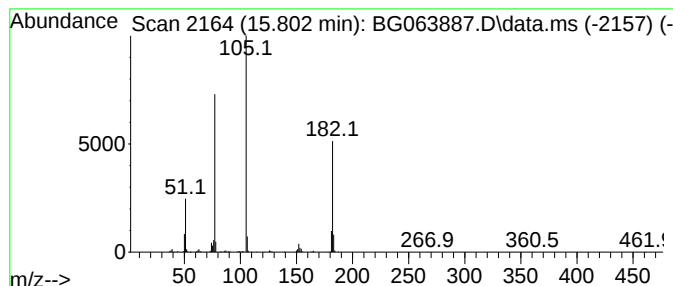
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.802	16.65 ng/ul	1168770	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	72



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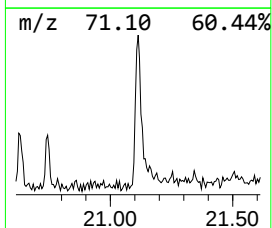
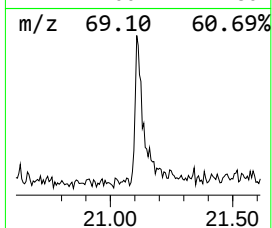
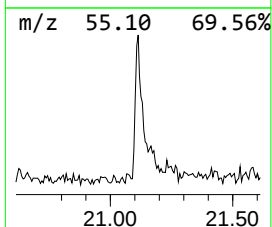
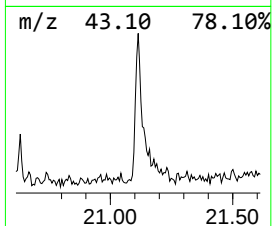
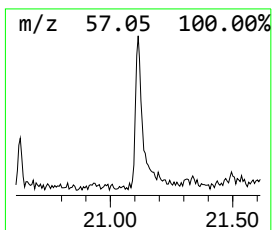
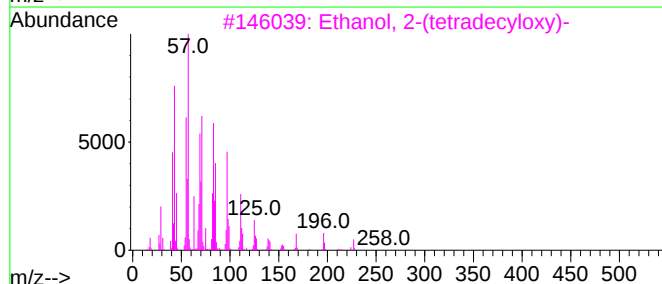
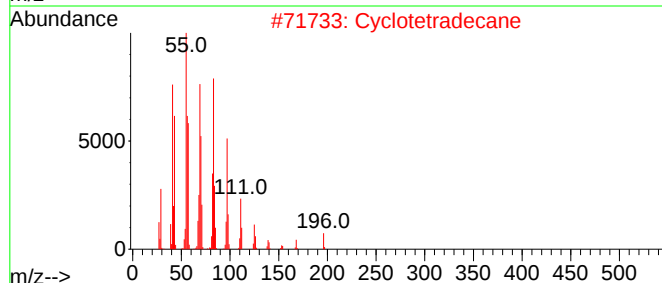
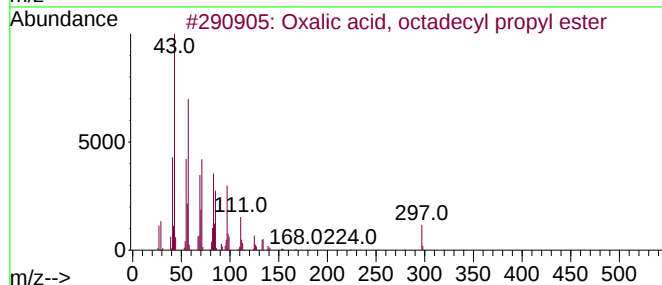
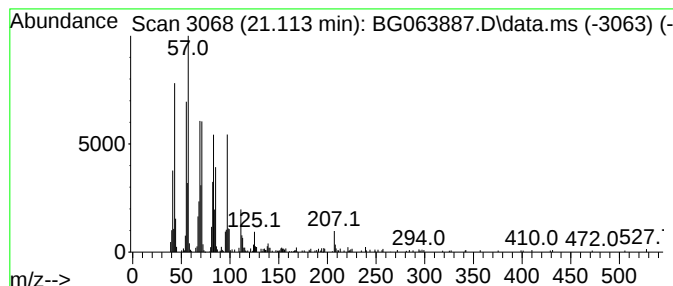
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Oxalic acid, octadecyl prop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.113	4.25 ng/ul	486185	Chrysene-d12	21.448

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, octadecyl propyl ester	384	C23H44O4	1000309-27-0	90
2			Cyclotetradecane	196	C14H28	000295-17-0	90
3			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	81
4			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	74
5			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	74



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.802	16.6	ng/ul	1168770	3	14.439	1404340	20.0
Oxalic acid, oc...	21.113	4.3	ng/ul	486185	5	21.448	2288350	20.0