

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063738.D
 Acq On : 18 Dec 2024 23:09
 Operator : RC/JU
 Sample : P5226-21
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AQ7

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: BG063738.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	27	29	35	rVB5	22499	28845	0.90%	0.090%
2	3.517	71	73	74	rBV2	10327	6307	0.20%	0.020%
3	3.670	95	99	107	rBV	234177	375691	11.75%	1.176%
4	4.063	164	166	170	rBV4	9193	13353	0.42%	0.042%
5	4.204	187	190	192	rBV3	10067	11801	0.37%	0.037%
6	5.738	449	451	453	rBV	5841	6033	0.19%	0.019%
7	5.896	476	478	481	rBV	6363	8139	0.25%	0.025%
8	6.278	541	543	545	rBV3	7343	7366	0.23%	0.023%
9	6.713	614	617	618	rBV2	8729	6479	0.20%	0.020%
10	6.854	639	641	646	rVB2	7628	7873	0.25%	0.025%
11	6.989	658	664	673	rVV	311653	580045	18.14%	1.816%
12	7.136	682	689	696	rBV	270969	470269	14.71%	1.472%
13	7.342	718	724	735	rVB	301479	521951	16.32%	1.634%
14	7.448	740	742	747	rBV3	8218	12588	0.39%	0.039%
15	7.800	796	802	810	rBV	472232	772114	24.15%	2.417%
16	8.023	838	840	842	rBV3	5314	6302	0.20%	0.020%
17	8.376	898	900	903	rBV2	7559	6989	0.22%	0.022%
18	8.464	912	915	916	rVB2	7032	6285	0.20%	0.020%
19	8.523	919	925	933	rVV	353741	624959	19.55%	1.957%
20	8.957	992	999	1008	rBV	318598	570129	17.83%	1.785%
21	9.204	1040	1041	1045	rVB2	8043	5967	0.19%	0.019%
22	9.351	1063	1066	1068	rBV	6543	8838	0.28%	0.028%
23	9.516	1089	1094	1101	rVV3	34269	58265	1.82%	0.182%
24	9.680	1115	1122	1128	rBV	249094	458193	14.33%	1.435%
25	9.856	1150	1152	1156	rVV3	4498	8416	0.26%	0.026%
26	10.033	1179	1182	1183	rBV2	8384	7418	0.23%	0.023%
27	10.227	1206	1215	1225	rBV	381543	701180	21.93%	2.195%
28	10.591	1270	1277	1286	rVB	640047	1109155	34.69%	3.473%
29	10.732	1294	1301	1309	rBV	344663	655027	20.49%	2.051%
30	11.084	1359	1361	1365	rVB2	10527	10102	0.32%	0.032%
31	11.143	1365	1371	1376	rBV5	16569	35135	1.10%	0.110%
32	11.619	1450	1452	1454	rVB	8359	6606	0.21%	0.021%
33	11.643	1454	1456	1460	rBV2	7096	11278	0.35%	0.035%
34	11.807	1480	1484	1486	rVB2	7934	10360	0.32%	0.032%
35	11.930	1502	1505	1508	rVB2	5896	8200	0.26%	0.026%
36	11.960	1508	1510	1513	rBV3	4852	6100	0.19%	0.019%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
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37	12.077	1528	1530	1532	rBV	7692	6225	0.19%	0.019%
38	12.095	1532	1533	1537	rVV3	7835	8065	0.25%	0.025%
39	12.189	1546	1549	1553	rBV5	6844	10946	0.34%	0.034%
40	12.524	1604	1606	1610	rVB4	6328	7589	0.24%	0.024%
41	12.847	1658	1661	1663	rVB2	6739	7207	0.23%	0.023%
42	12.906	1668	1671	1675	rVB3	6067	6191	0.19%	0.019%
43	13.399	1752	1755	1760	rBV5	7465	10414	0.33%	0.033%
44	13.587	1782	1787	1789	rBV2	5474	6258	0.20%	0.020%
45	13.664	1797	1800	1803	rVB	7759	7381	0.23%	0.023%
46	13.846	1825	1831	1838	rBV	775877	1110505	34.73%	3.477%
47	13.958	1848	1850	1851	rBV2	7038	6013	0.19%	0.019%
48	14.134	1873	1880	1889	rVB	887638	1343695	42.02%	4.207%
49	14.328	1911	1913	1914	rBV	6080	6120	0.19%	0.019%
50	14.339	1914	1915	1920	rVB2	9304	10296	0.32%	0.032%
51	14.392	1920	1924	1925	rBV2	5985	7176	0.22%	0.022%
52	14.439	1925	1932	1940	rBV	1165061	1800155	56.30%	5.636%
53	14.633	1963	1965	1967	rBV2	7206	9346	0.29%	0.029%
54	14.674	1967	1972	1989	rVV	188113	463784	14.50%	1.452%
55	15.238	2065	2068	2070	rBV4	5721	6290	0.20%	0.020%
56	15.297	2076	2078	2080	rVB3	8228	6944	0.22%	0.022%
57	15.338	2082	2085	2088	rVB3	6965	6441	0.20%	0.020%
58	15.438	2094	2102	2110	rBV	1212653	1818273	56.87%	5.693%
59	15.573	2119	2125	2132	rBV	237203	373152	11.67%	1.168%
60	15.714	2147	2149	2151	rVB3	7529	6111	0.19%	0.019%
61	15.738	2151	2153	2156	rBV3	7880	9028	0.28%	0.028%
62	15.802	2158	2164	2169	rBV	389248	555321	17.37%	1.739%
63	15.902	2179	2181	2184	rBV3	6977	8228	0.26%	0.026%
64	16.061	2206	2208	2211	rBV4	6004	6055	0.19%	0.019%
65	16.214	2233	2234	2239	rVB	10425	12472	0.39%	0.039%
66	16.319	2248	2252	2253	rBV3	7093	6801	0.21%	0.021%
67	16.337	2253	2255	2257	rVV3	5671	5967	0.19%	0.019%
68	16.366	2257	2260	2265	rVB4	14211	21651	0.68%	0.068%
69	16.449	2270	2274	2275	rVB5	5049	6039	0.19%	0.019%
70	16.737	2320	2323	2324	rBV2	7191	7531	0.24%	0.024%
71	16.766	2324	2328	2330	rBV3	7879	6850	0.21%	0.021%
72	16.837	2338	2340	2342	rVB	9233	6885	0.22%	0.022%
73	16.878	2344	2347	2350	rVB3	7315	9140	0.29%	0.029%
74	16.919	2350	2354	2356	rBV2	9105	9753	0.31%	0.031%
75	17.072	2376	2380	2382	rVB4	5688	7389	0.23%	0.023%
76	17.113	2383	2387	2390	rVB4	8194	12301	0.38%	0.039%

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77	17.195	2394	2401	2411	rBV2	1794522	2632895	82.34%	8.243%
78	17.289	2411	2417	2427	rVB	1481597	2217663	69.36%	6.943%
79	17.395	2432	2435	2440	rVB6	18679	24069	0.75%	0.075%
80	17.530	2456	2458	2460	rVB	8752	6970	0.22%	0.022%
81	17.777	2499	2500	2505	rVV5	4412	5946	0.19%	0.019%
82	17.865	2511	2515	2519	rBV7	15348	27026	0.85%	0.085%
83	17.912	2521	2523	2526	rVV4	8639	9455	0.30%	0.030%
84	17.935	2526	2527	2529	rVV2	8324	7324	0.23%	0.023%
85	17.982	2531	2535	2539	rVB6	12160	20601	0.64%	0.064%
86	18.041	2544	2545	2549	rVB2	6001	6124	0.19%	0.019%
87	18.094	2549	2554	2563	rBV6	63574	142282	4.45%	0.445%
88	18.658	2649	2650	2653	rBV3	9170	8049	0.25%	0.025%
89	18.934	2694	2697	2702	rVB2	18671	29770	0.93%	0.093%
90	19.157	2726	2735	2738	rBV9	36339	61630	1.93%	0.193%
91	19.222	2745	2746	2750	rBV3	16342	14761	0.46%	0.046%
92	19.592	2803	2809	2815	rBV	1819296	2518435	78.76%	7.885%
93	20.626	2982	2985	2989	rVB2	69185	67275	2.10%	0.211%
94	21.108	3063	3067	3079	rBV	224007	465857	14.57%	1.459%
95	21.443	3118	3124	3140	rBV	1804390	2899979	90.70%	9.080%
96	21.625	3152	3155	3161	rVB3	92223	124320	3.89%	0.389%
97	22.189	3248	3251	3256	rVB	104914	139666	4.37%	0.437%
98	23.570	3483	3486	3497	rVB3	130594	262000	8.19%	0.820%
99	24.245	3594	3601	3611	rVB2	872066	2170439	67.88%	6.795%
100	24.451	3628	3636	3648	rVB	1226342	3197421	100.00%	10.011%

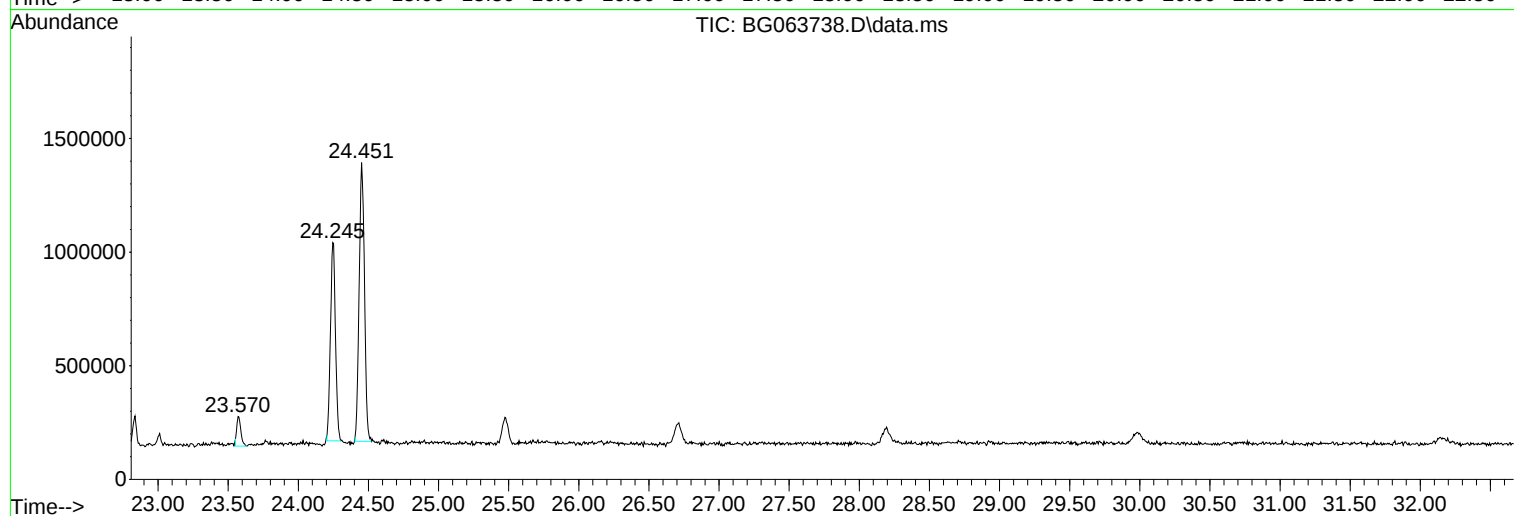
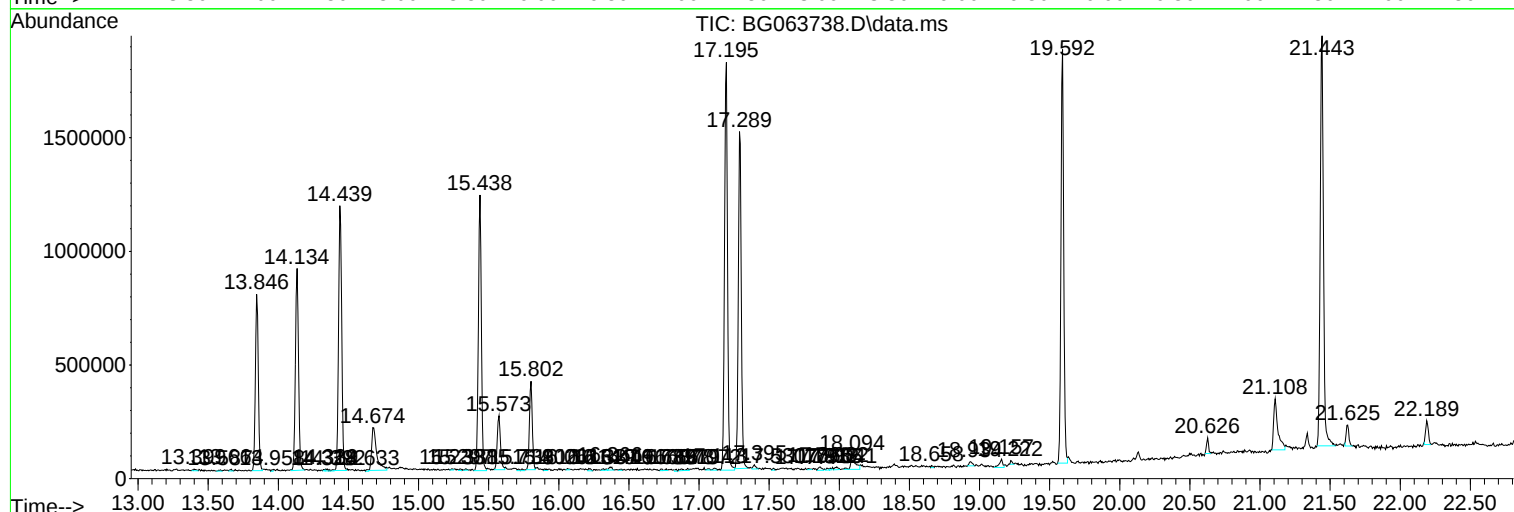
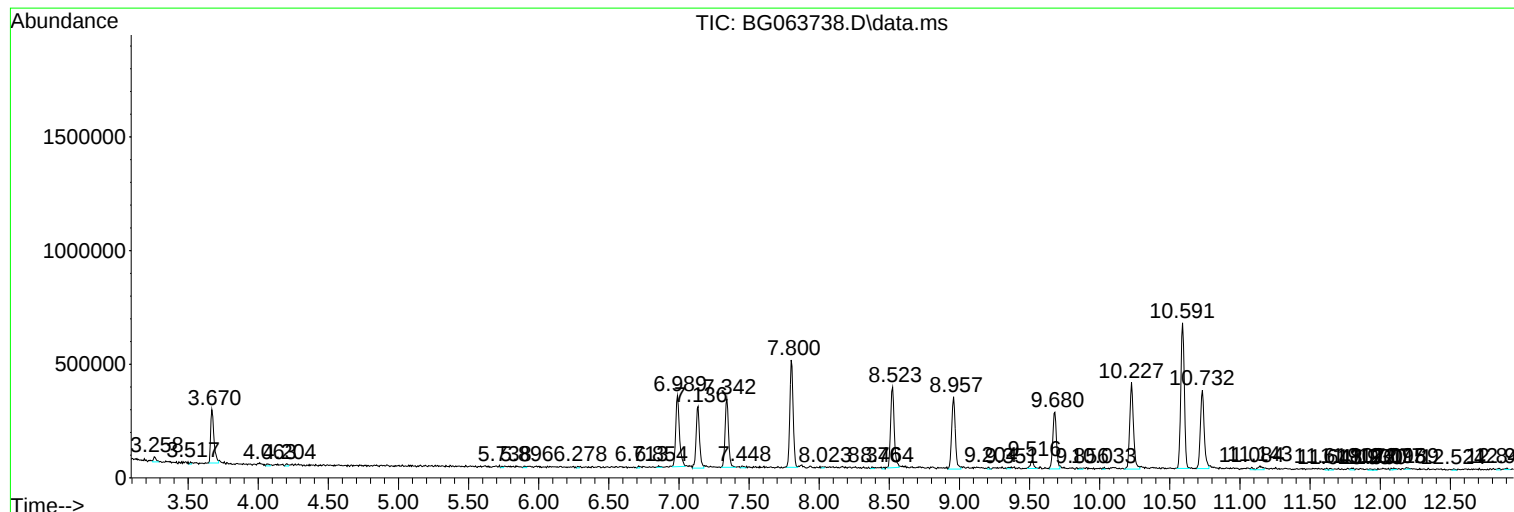
Sum of corrected areas: 31939703

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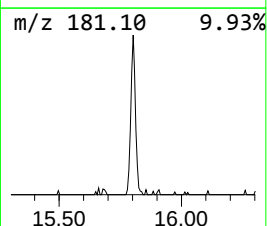
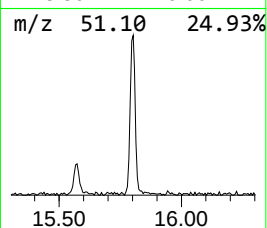
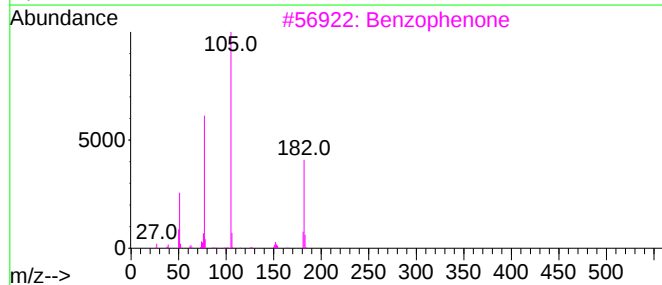
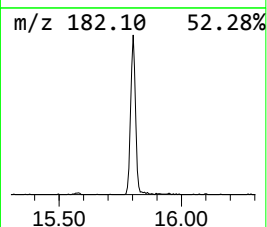
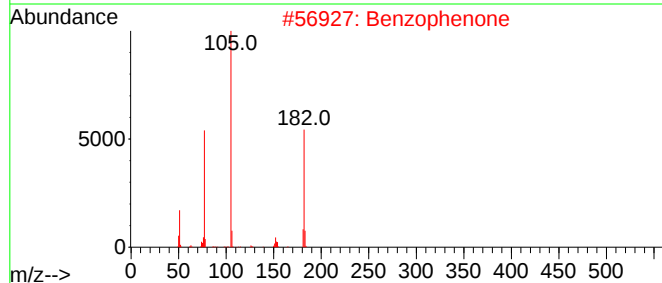
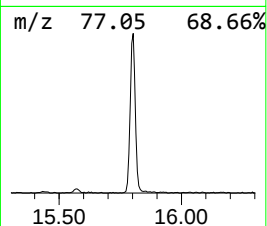
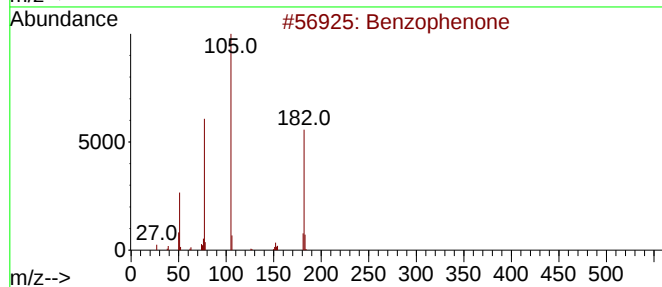
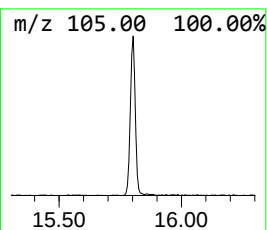
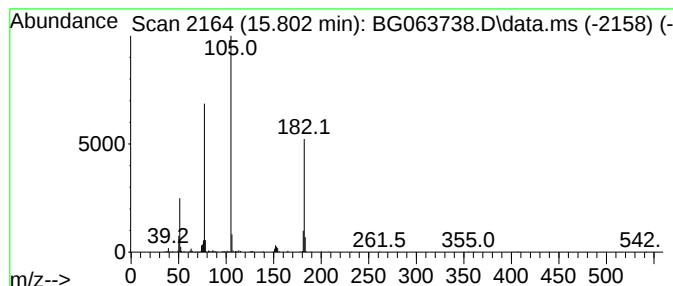
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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	6.17 ng/ul	555321	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Azobenzene	182	C12H10N2	000103-33-3	64



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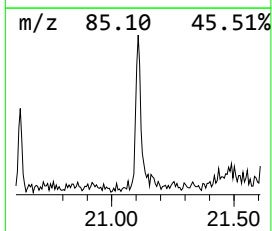
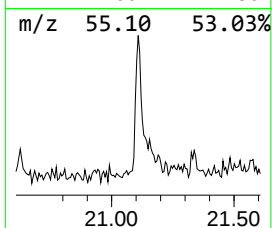
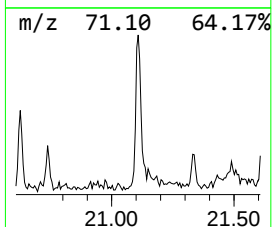
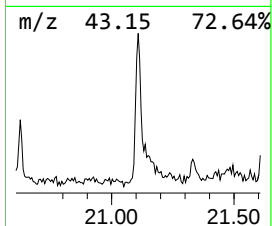
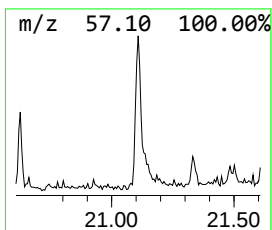
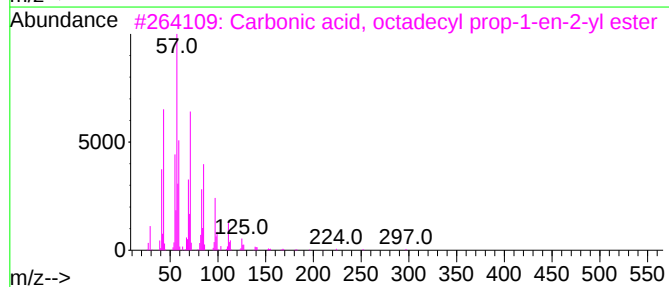
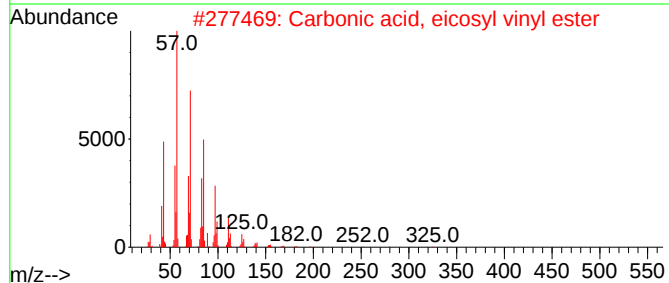
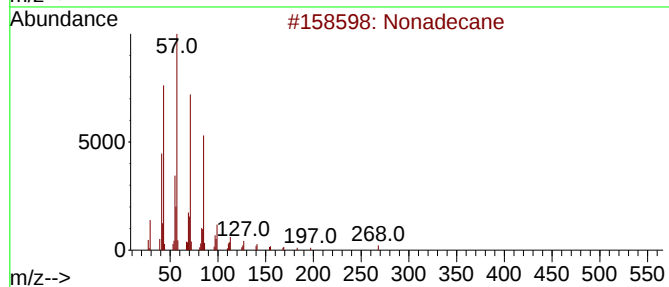
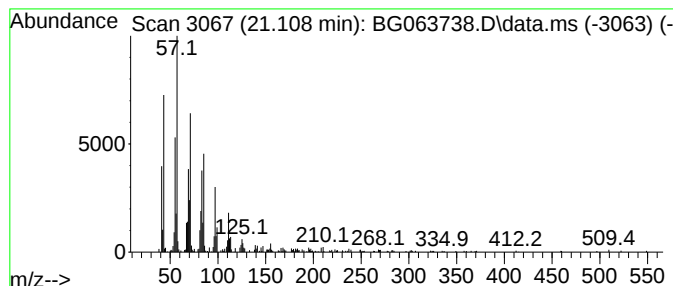
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.108	3.21 ng/ul	465857	Chrysene-d12	21.443

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	92
2			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	91
3			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	91
4			Oxalic acid, isobutyl pentadecyl...	356	C21H40O4	1000309-38-0	91
5			Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	91



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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
Benzophenone	15.802	6.2	ng/u1	555321	3	14.439	1800160	20.0
(DEL) Alkane: S...	21.108	3.2	ng/u1	465857	5	21.443	2899980	20.0