

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063724.D
 Acq On : 18 Dec 2024 13:43
 Operator : RC/JU
 Sample : P5226-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AP0

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: BG063724.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.663	94	98	109	rBV	298646	498548	15.21%	1.391%
2	3.945	144	146	147	rBV2	10254	7695	0.23%	0.021%
3	4.497	237	240	242	rBV4	8798	12700	0.39%	0.035%
4	4.891	304	307	309	rBV3	7752	9051	0.28%	0.025%
5	5.208	360	361	364	rVV3	8052	6406	0.20%	0.018%
6	5.560	420	421	423	rBV	9593	6037	0.18%	0.017%
7	6.506	580	582	585	rVB3	7738	5890	0.18%	0.016%
8	6.694	612	614	616	rVB	9177	8570	0.26%	0.024%
9	6.888	645	647	649	rBV	6229	5946	0.18%	0.017%
10	6.988	658	664	674	rBV	359603	680094	20.75%	1.897%
11	7.129	683	688	694	rBV	297926	471659	14.39%	1.316%
12	7.341	713	724	731	rBV	366490	636719	19.43%	1.776%
13	7.523	753	755	759	rBV2	8000	8369	0.26%	0.023%
14	7.799	795	802	809	rBV	468378	757697	23.12%	2.114%
15	7.869	812	814	816	rBV3	10113	7912	0.24%	0.022%
16	8.522	917	925	936	rBV	463310	829315	25.30%	2.313%
17	8.780	968	969	972	rVB	6028	6058	0.18%	0.017%
18	8.956	991	999	1008	rBV	379150	691610	21.10%	1.929%
19	9.250	1047	1049	1051	rBV	7875	6635	0.20%	0.019%
20	9.515	1088	1094	1101	rVV4	42889	78327	2.39%	0.218%
21	9.673	1114	1121	1133	rBV2	318221	590074	18.00%	1.646%
22	9.943	1165	1167	1170	rVB2	6446	5940	0.18%	0.017%
23	10.225	1207	1215	1227	rBV	453127	849689	25.92%	2.370%
24	10.590	1270	1277	1286	rVB	646264	1118440	34.12%	3.120%
25	10.731	1291	1301	1316	rBV	397440	836358	25.52%	2.333%
26	11.142	1363	1371	1377	rBV7	19240	46648	1.42%	0.130%
27	11.277	1391	1394	1397	rVB2	7657	8744	0.27%	0.024%
28	11.312	1397	1400	1403	rBV	4979	7662	0.23%	0.021%
29	11.442	1418	1422	1425	rBV4	5134	8099	0.25%	0.023%
30	11.847	1489	1491	1493	rVB	7810	6476	0.20%	0.018%
31	11.865	1493	1494	1497	rBV	7002	7055	0.22%	0.020%
32	12.018	1516	1520	1523	rBV4	6013	9371	0.29%	0.026%
33	12.059	1526	1527	1532	rBV2	6122	8320	0.25%	0.023%
34	12.117	1532	1537	1539	rBV3	5063	6799	0.21%	0.019%
35	12.182	1545	1548	1554	rBV2	12074	18260	0.56%	0.051%
36	12.294	1565	1567	1569	rBV2	5788	6003	0.18%	0.017%

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Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

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Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
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37	12.582	1613	1616	1618	rBV	5755	7045	0.21%	0.020%
38	12.723	1637	1640	1642	rBV2	8084	8396	0.26%	0.023%
39	12.781	1647	1650	1652	rBV2	6200	6875	0.21%	0.019%
40	13.187	1714	1719	1720	rBV4	4221	6837	0.21%	0.019%

41	13.269	1729	1733	1737	rVB4	13622	19675	0.60%	0.055%
42	13.451	1762	1764	1767	rVB2	8167	6324	0.19%	0.018%
43	13.592	1785	1788	1790	rVB3	6977	6183	0.19%	0.017%
44	13.627	1790	1794	1797	rBV2	8900	15154	0.46%	0.042%
45	13.657	1797	1799	1801	rBV3	8480	9162	0.28%	0.026%

46	13.851	1824	1832	1842	rBV	966915	1444954	44.09%	4.031%
47	13.933	1842	1846	1849	rVB4	8106	11113	0.34%	0.031%
48	13.980	1849	1854	1856	rBV6	6727	12393	0.38%	0.035%
49	14.139	1873	1881	1889	rVB2	1047390	1658440	50.60%	4.626%
50	14.344	1914	1916	1919	rVB4	12545	11749	0.36%	0.033%

51	14.444	1924	1933	1940	rBV	1172972	1796715	54.82%	5.012%
52	14.532	1945	1948	1951	rBV3	4543	7344	0.22%	0.020%
53	14.679	1966	1973	1986	rBV	281959	609265	18.59%	1.700%
54	14.849	2000	2002	2003	rBV2	7382	5926	0.18%	0.017%
55	14.961	2019	2021	2023	rVB3	11769	6008	0.18%	0.017%

56	15.079	2039	2041	2042	rBV2	8296	5946	0.18%	0.017%
57	15.296	2075	2078	2082	rVB4	15341	21764	0.66%	0.061%
58	15.443	2096	2103	2110	rBV	1436974	2239011	68.31%	6.246%
59	15.572	2120	2125	2136	rBV2	345796	539310	16.45%	1.504%
60	15.643	2136	2137	2139	rVB2	10992	5970	0.18%	0.017%

61	15.678	2141	2143	2148	rBV6	12188	19023	0.58%	0.053%
62	15.748	2154	2155	2159	rBV3	5677	5890	0.18%	0.016%
63	15.801	2159	2164	2171	rVV	352418	497835	15.19%	1.389%
64	16.042	2201	2205	2209	rBV5	8232	11753	0.36%	0.033%
65	16.171	2221	2227	2228	rBV4	13906	21278	0.65%	0.059%

66	16.183	2228	2229	2233	rVB4	13608	9956	0.30%	0.028%
67	16.271	2243	2244	2247	rBV3	10381	9497	0.29%	0.026%
68	16.312	2250	2251	2254	rBV3	8580	9397	0.29%	0.026%
69	16.365	2256	2260	2267	rVB3	63757	98067	2.99%	0.274%
70	16.489	2279	2281	2283	rBV3	7533	9117	0.28%	0.025%

71	16.741	2322	2324	2327	rBV4	6664	7107	0.22%	0.020%
72	16.947	2357	2359	2363	rBV3	16016	21220	0.65%	0.059%
73	17.070	2378	2380	2382	rBV3	7985	8615	0.26%	0.024%
74	17.112	2384	2387	2391	rVV4	21905	29416	0.90%	0.082%
75	17.194	2395	2401	2412	rVV2	1707388	2637267	80.46%	7.357%

76	17.294	2412	2418	2429	rVV2	1785232	2708212	82.63%	7.555%
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77	17.370	2429	2431	2433	rVV3	7627	9082	0.28%	0.025%
78	17.399	2433	2436	2440	rVB6	22879	31654	0.97%	0.088%
79	17.493	2450	2452	2454	rVB3	8176	7237	0.22%	0.020%
80	17.540	2459	2460	2463	rBV3	6847	7441	0.23%	0.021%
81	17.582	2465	2467	2470	rVV4	10840	12588	0.38%	0.035%
82	17.652	2478	2479	2483	rVB4	11358	8625	0.26%	0.024%
83	17.693	2483	2486	2490	rBV6	19316	28938	0.88%	0.081%
84	17.728	2490	2492	2496	rBV5	9085	10289	0.31%	0.029%
85	17.817	2505	2507	2509	rVB2	8309	6329	0.19%	0.018%
86	17.846	2509	2512	2513	rBV3	8638	8187	0.25%	0.023%
87	17.864	2513	2515	2519	rVB3	13715	15530	0.47%	0.043%
88	18.016	2539	2541	2544	rBV4	7287	7876	0.24%	0.022%
89	18.093	2550	2554	2561	rBV5	55346	110207	3.36%	0.307%
90	18.387	2602	2604	2609	rBV5	29847	39456	1.20%	0.110%
91	18.945	2695	2699	2704	rVB5	40004	66235	2.02%	0.185%
92	19.021	2709	2712	2715	rBV3	24499	26464	0.81%	0.074%
93	19.156	2731	2735	2741	rBV7	30529	52548	1.60%	0.147%
94	19.227	2744	2747	2752	rVB2	28145	38832	1.18%	0.108%
95	19.597	2803	2810	2816	rBV	2225414	3277596	100.00%	9.143%
96	21.113	3064	3068	3080	rBV2	221273	461311	14.07%	1.287%
97	21.442	3119	3124	3134	rBV2	1843829	2826097	86.22%	7.884%
98	23.011	3387	3391	3397	rVB	167857	279732	8.53%	0.780%
99	24.250	3594	3602	3613	rVB	1024222	2695653	82.24%	7.520%
100	24.462	3630	3638	3649	rVB	1130913	2985427	91.09%	8.328%

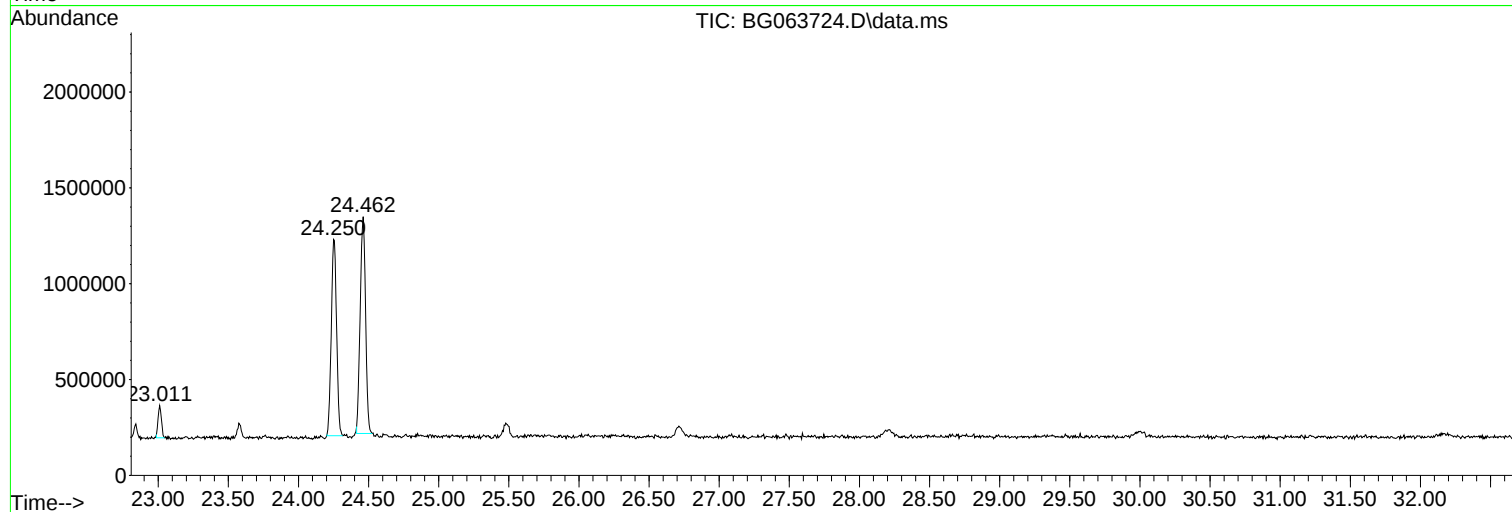
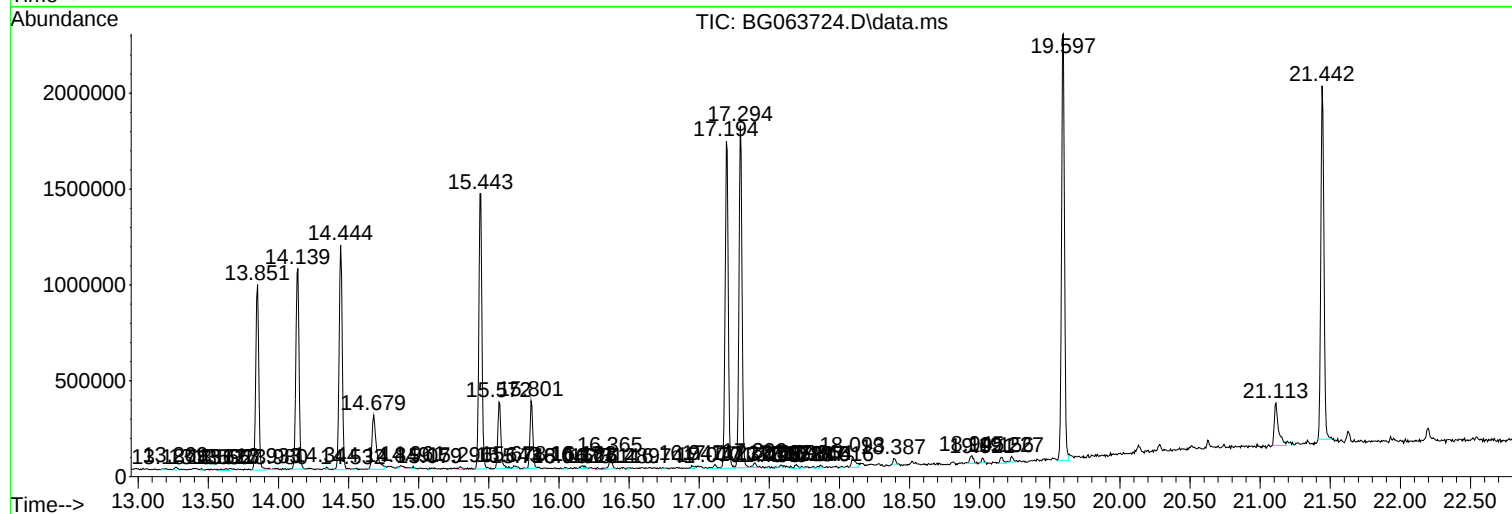
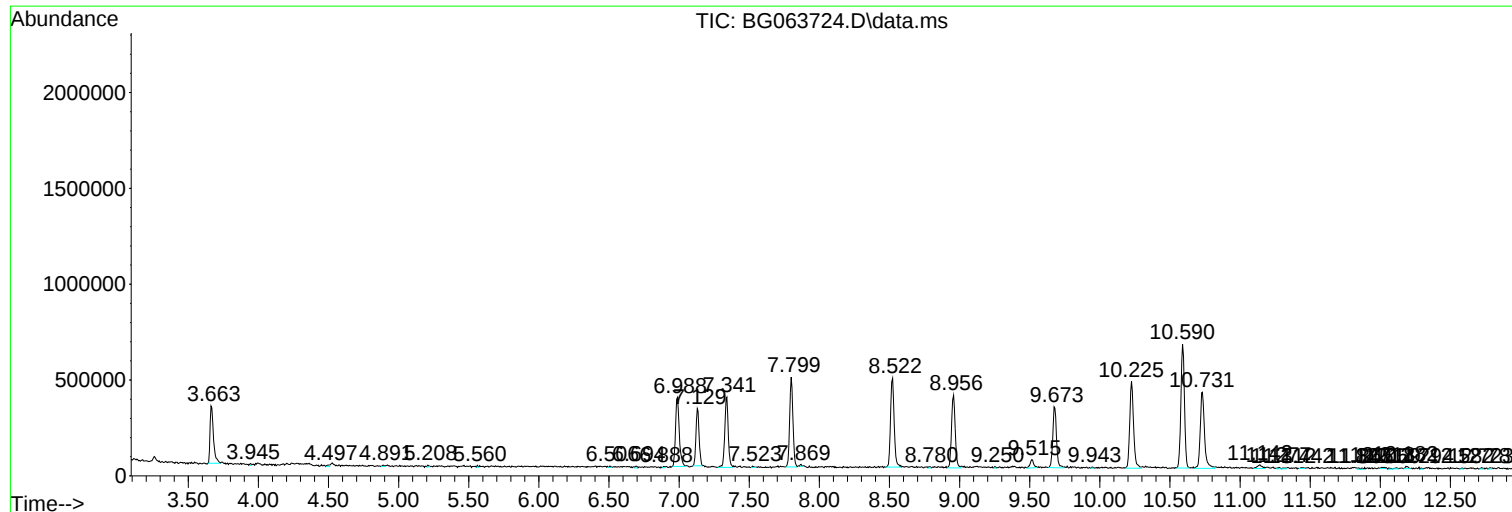
Sum of corrected areas: 35847719

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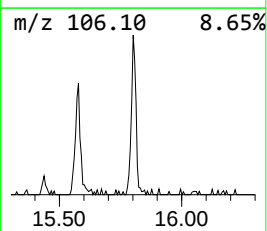
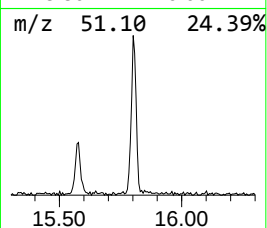
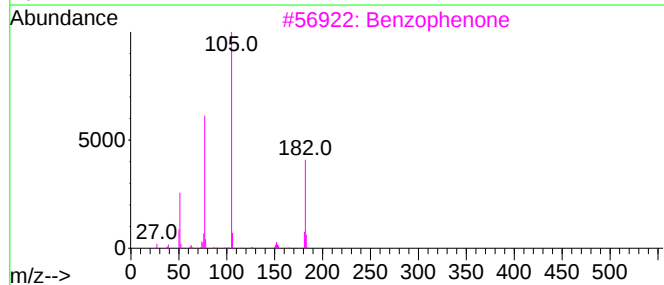
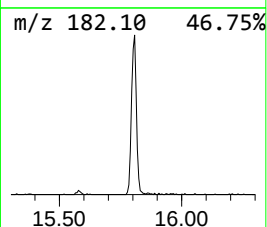
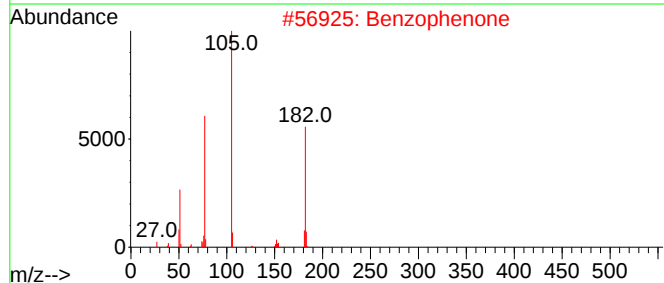
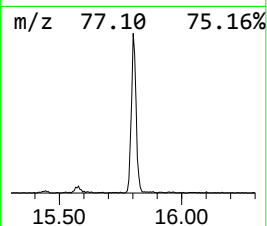
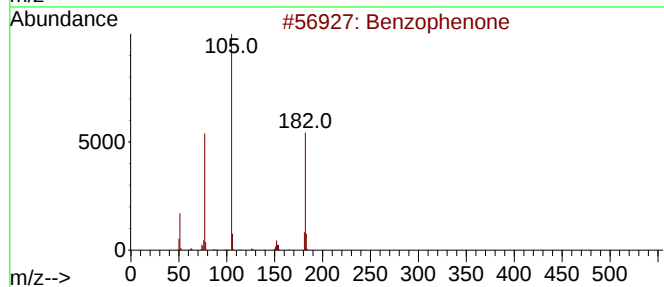
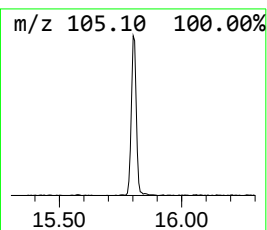
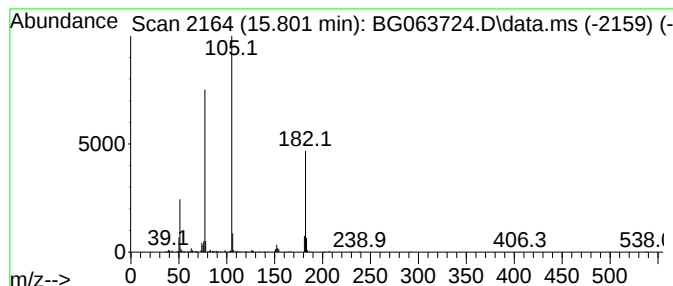
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.801	5.54 ng/ul	497835	Acenaphthene-d10	14.444

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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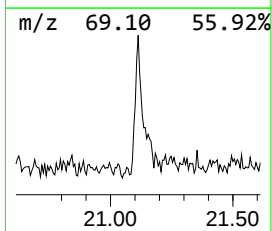
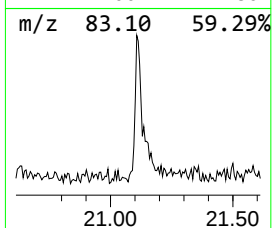
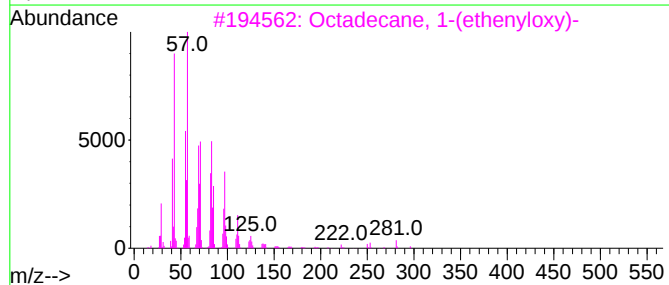
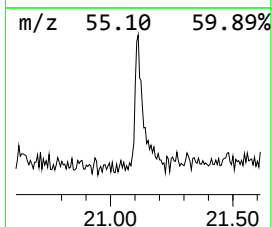
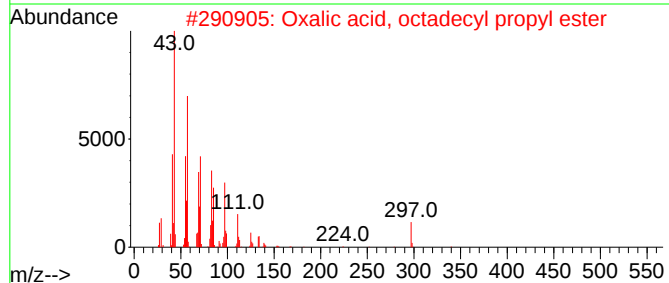
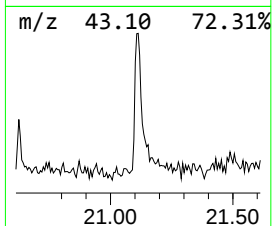
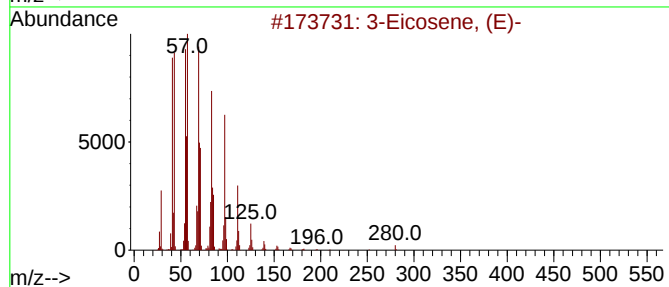
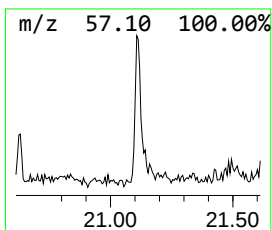
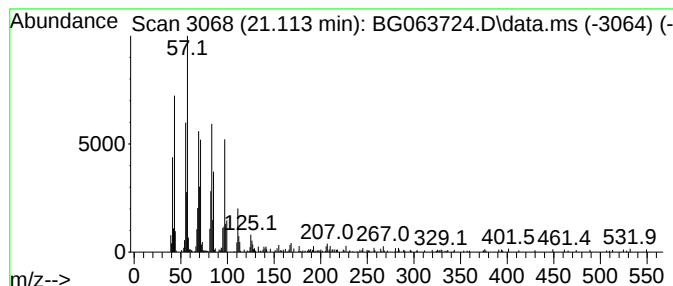
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.113	3.26 ng/ul	461311	Chrysene-d12		21.442	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	95
2	Oxalic acid, octadecyl propyl ester		384	C23H44O4	1000309-27-0	90
3	Octadecane, 1-(ethenyloxy)-		296	C20H40O	000930-02-9	90
4	Nonadecyl trifluoroacetate		380	C21H39F3O2	1000351-76-3	87
5	5-Eicosene, (E)-		280	C20H40	074685-30-6	86



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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	15.801	5.5	ng/u1	497835	3	14.444	1796720	20.0
(DEL) Alkane: S...	21.113	3.3	ng/u1	461311	5	21.442	2826100	20.0