

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063736.D
 Acq On : 18 Dec 2024 21:53
 Operator : RC/JU
 Sample : P5226-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AP6

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: BG063736.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.670	95	99	107	rBV	220652	347664	10.65%	1.048%
2	3.999	154	155	161	rVB4	11766	16562	0.51%	0.050%
3	4.992	322	324	326	rBV3	9443	11279	0.35%	0.034%
4	5.321	376	380	383	rVB3	9079	13751	0.42%	0.041%
5	5.356	383	386	388	rBV3	7168	9544	0.29%	0.029%
6	5.615	428	430	432	rVB2	8103	6286	0.19%	0.019%
7	6.560	589	591	593	rVB3	7129	6202	0.19%	0.019%
8	6.989	658	664	674	rBV	305540	592430	18.14%	1.785%
9	7.130	682	688	698	rBV	251330	426783	13.07%	1.286%
10	7.342	717	724	732	rBV	297709	522479	16.00%	1.575%
11	7.436	738	740	743	rVB	6825	7015	0.21%	0.021%
12	7.489	746	749	750	rBV3	9658	9649	0.30%	0.029%
13	7.600	766	768	771	rBV4	8288	9271	0.28%	0.028%
14	7.800	794	802	810	rBV	459242	770759	23.61%	2.323%
15	7.865	810	813	821	rVB7	15047	26231	0.80%	0.079%
16	7.971	828	831	835	rBV2	7586	10944	0.34%	0.033%
17	8.053	842	845	848	rBV2	5779	7893	0.24%	0.024%
18	8.176	865	866	872	rBV3	4991	7794	0.24%	0.023%
19	8.364	895	898	901	rBV	6514	8490	0.26%	0.026%
20	8.523	918	925	936	rBV	387920	711351	21.79%	2.144%
21	8.776	966	968	971	rVB3	8741	6999	0.21%	0.021%
22	8.958	992	999	1010	rVB	310624	547537	16.77%	1.650%
23	9.122	1022	1027	1031	rBV4	6179	12843	0.39%	0.039%
24	9.516	1088	1094	1102	rBV5	32443	66225	2.03%	0.200%
25	9.592	1105	1107	1112	rVB2	6408	7196	0.22%	0.022%
26	9.680	1112	1122	1134	rBV2	241705	473496	14.50%	1.427%
27	10.056	1183	1186	1187	rBV2	8575	10658	0.33%	0.032%
28	10.227	1208	1215	1224	rBV2	369924	689281	21.11%	2.077%
29	10.526	1263	1266	1267	rVB	8698	6757	0.21%	0.020%
30	10.544	1267	1269	1270	rBV	7619	6237	0.19%	0.019%
31	10.591	1270	1277	1289	rVB	624995	1116617	34.20%	3.365%
32	10.732	1292	1301	1311	rBV	331550	677585	20.75%	2.042%
33	10.949	1336	1338	1340	rBV	8344	8873	0.27%	0.027%
34	10.996	1343	1346	1347	rBV2	6888	6559	0.20%	0.020%
35	11.114	1364	1366	1368	rBV	6696	8276	0.25%	0.025%
36	11.284	1391	1395	1398	rBV2	6783	10719	0.33%	0.032%

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37	11.390	1411	1413	1417	rVB2	6523	7710	0.24%	0.023%
38	11.613	1447	1451	1452	rVV3	7993	7171	0.22%	0.022%
39	11.637	1452	1455	1456	rVB2	7315	6782	0.21%	0.020%
40	11.678	1459	1462	1464	rBV2	5837	6340	0.19%	0.019%

41	11.878	1492	1496	1500	rBV4	6892	11143	0.34%	0.034%
42	11.907	1500	1501	1506	rVB3	7846	8379	0.26%	0.025%
43	11.948	1506	1508	1509	rBV2	6935	6279	0.19%	0.019%
44	12.083	1528	1531	1532	rBV3	9633	6924	0.21%	0.021%
45	12.107	1532	1535	1538	rVB2	6791	7230	0.22%	0.022%

46	12.407	1583	1586	1590	rVB2	4740	6811	0.21%	0.021%
47	13.088	1700	1702	1705	rBV	5868	8692	0.27%	0.026%
48	13.182	1717	1718	1721	rVV2	6418	6450	0.20%	0.019%
49	13.264	1728	1732	1736	rVV6	10818	20284	0.62%	0.061%
50	13.329	1738	1743	1744	rVV	6911	9703	0.30%	0.029%

51	13.664	1794	1800	1803	rBV5	10256	17727	0.54%	0.053%
52	13.846	1824	1831	1838	rBV	775401	1192627	36.53%	3.594%
53	14.052	1865	1866	1870	rVB	8033	6139	0.19%	0.019%
54	14.134	1873	1880	1887	rVV	942914	1395831	42.75%	4.206%
55	14.340	1914	1915	1921	rVB4	13096	15569	0.48%	0.047%

56	14.439	1925	1932	1941	rBV	1132521	1779225	54.49%	5.362%
57	14.557	1950	1952	1961	rVB9	7842	12580	0.39%	0.038%
58	14.680	1965	1973	1980	rBV2	233317	484564	14.84%	1.460%
59	14.774	1987	1989	1993	rVB5	9819	8081	0.25%	0.024%
60	14.868	2003	2005	2015	rVB6	19052	35967	1.10%	0.108%

61	14.957	2019	2020	2024	rVB4	6588	7765	0.24%	0.023%
62	15.244	2065	2069	2070	rBV3	6868	7015	0.21%	0.021%
63	15.297	2074	2078	2082	rBV4	14228	20261	0.62%	0.061%
64	15.438	2096	2102	2109	rBV	1298642	1929646	59.10%	5.815%
65	15.573	2119	2125	2132	rBV	271138	413932	12.68%	1.247%

66	15.662	2137	2140	2141	rVV3	5810	6148	0.19%	0.019%
67	15.685	2141	2144	2145	rVV3	12574	13166	0.40%	0.040%
68	15.697	2145	2146	2151	rVB5	13425	15562	0.48%	0.047%
69	15.803	2158	2164	2171	rVB	502558	697515	21.36%	2.102%
70	16.114	2211	2217	2220	rVB6	7498	13133	0.40%	0.040%

71	16.161	2220	2225	2226	rBV4	24403	30144	0.92%	0.091%
72	16.214	2232	2234	2236	rBV3	5844	6652	0.20%	0.020%
73	16.367	2257	2260	2264	rVB4	13545	23038	0.71%	0.069%
74	16.531	2283	2288	2290	rBV4	8565	9258	0.28%	0.028%
75	16.772	2326	2329	2330	rVV2	8842	6558	0.20%	0.020%

76	16.819	2333	2337	2338	rBV4	9147	9107	0.28%	0.027%
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77	16.954	2354	2360	2362	rBV4	23624	32165	0.99%	0.097%
78	17.107	2383	2386	2388	rBV4	11911	12245	0.38%	0.037%
79	17.195	2394	2401	2408	rBV	1804234	2657377	81.39%	8.008%
80	17.289	2411	2417	2426	rVB	1556781	2346244	71.86%	7.071%
81	17.389	2431	2434	2442	rVB10	16975	30296	0.93%	0.091%
82	17.477	2447	2449	2451	rBV3	7252	8246	0.25%	0.025%
83	17.606	2469	2471	2475	rVB4	10505	10816	0.33%	0.033%
84	17.636	2475	2476	2480	rVB3	8811	8753	0.27%	0.026%
85	17.689	2480	2485	2491	rBV6	20760	39034	1.20%	0.118%
86	18.094	2549	2554	2561	rBV5	52955	104888	3.21%	0.316%
87	18.223	2573	2576	2577	rBV3	10546	9897	0.30%	0.030%
88	18.388	2599	2604	2608	rBV6	25921	46561	1.43%	0.140%
89	18.517	2624	2626	2629	rBV3	9906	10734	0.33%	0.032%
90	19.022	2708	2712	2716	rVB6	21412	30084	0.92%	0.091%
91	19.157	2731	2735	2738	rVB4	28481	37681	1.15%	0.114%
92	19.228	2744	2747	2749	rBV3	26516	30309	0.93%	0.091%
93	19.592	2802	2809	2820	rBV	2040875	2933394	89.84%	8.840%
94	20.509	2963	2965	2969	rVB5	41485	44998	1.38%	0.136%
95	20.626	2982	2985	2989	rBV2	58254	69301	2.12%	0.209%
96	21.108	3063	3067	3075	rBV2	196893	368992	11.30%	1.112%
97	21.443	3118	3124	3138	rBV	1920094	3097339	94.86%	9.334%
98	21.625	3152	3155	3160	rVB2	84565	109038	3.34%	0.329%
99	24.252	3593	3602	3612	rBV	959097	2423995	74.24%	7.305%
100	24.457	3628	3637	3649	rVB2	1205434	3265079	100.00%	9.840%

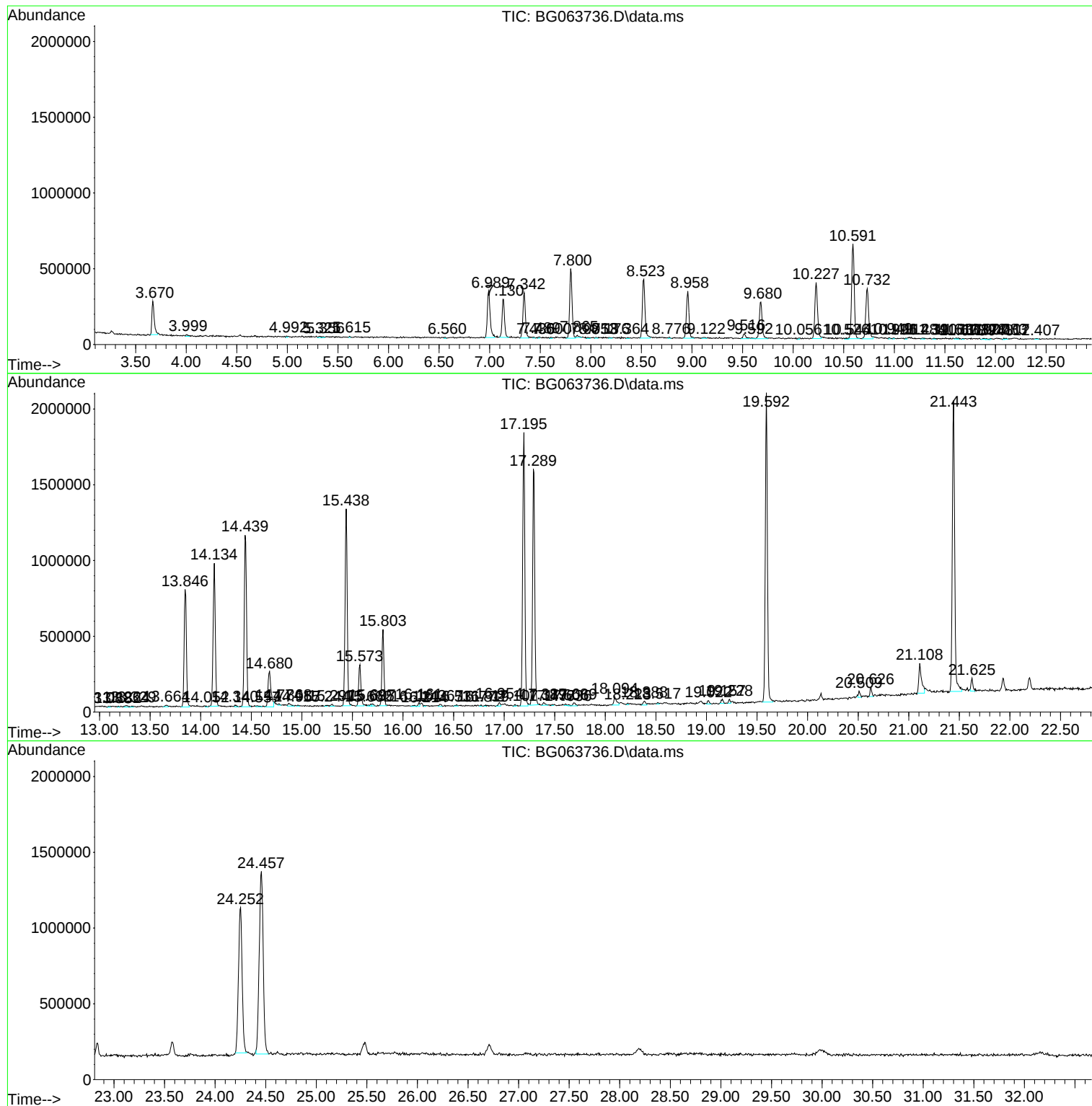
Sum of corrected areas: 33182809

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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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E2AP6

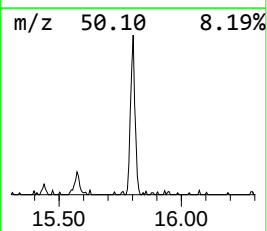
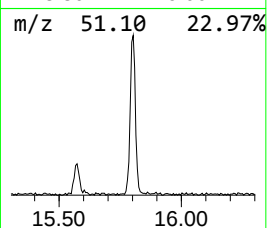
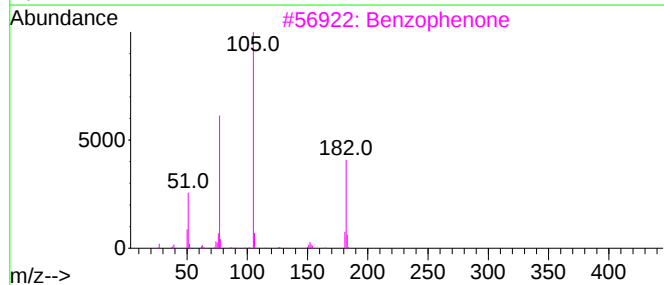
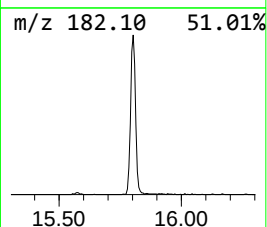
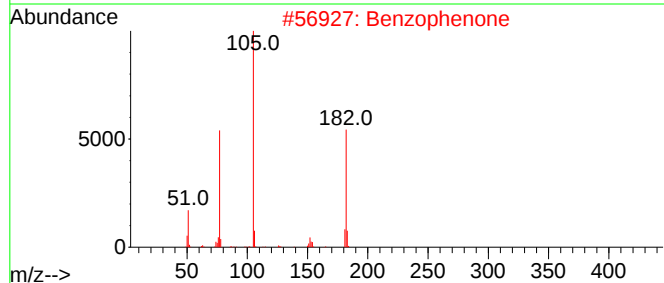
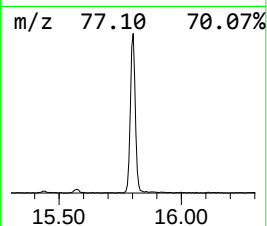
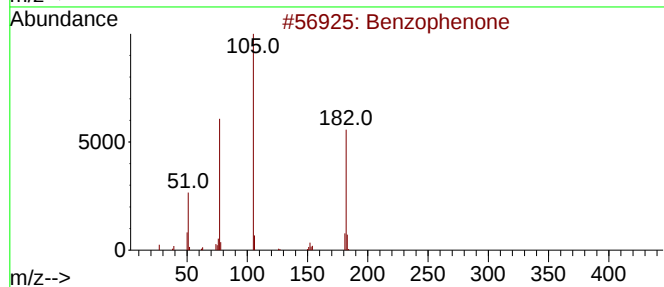
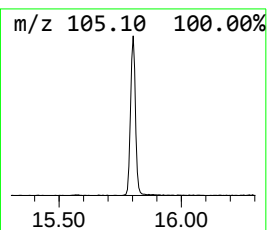
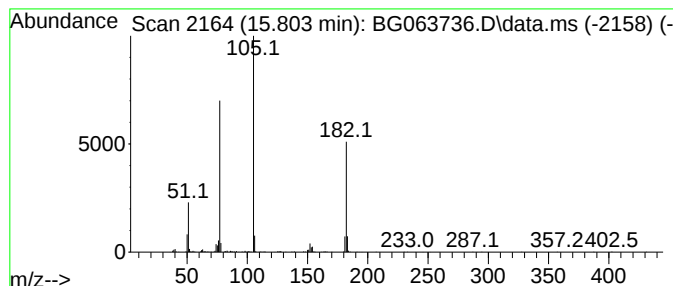
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.803	7.84 ng/ul	697515	Acenaphthene-d10	14.440

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	90
5			Azobenzene	182	C12H10N2	000103-33-3	64



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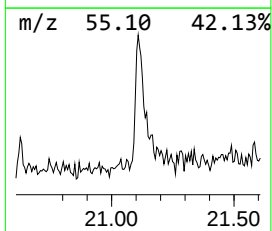
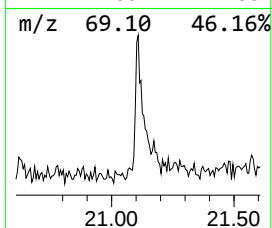
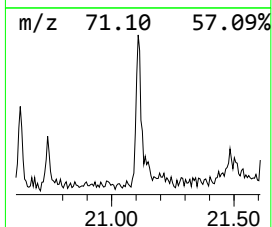
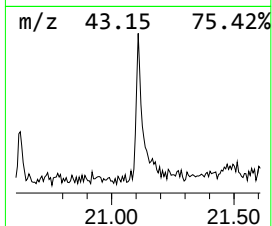
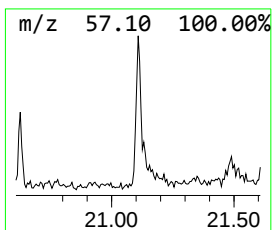
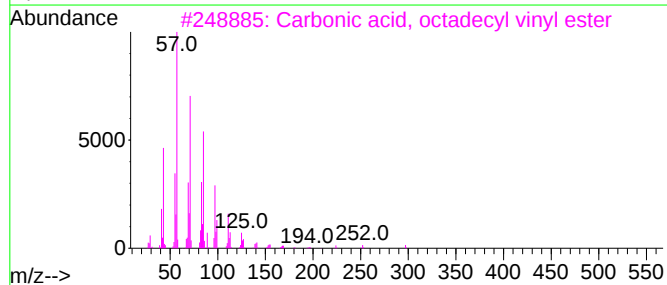
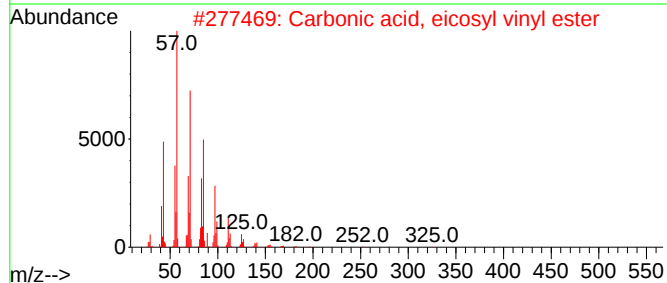
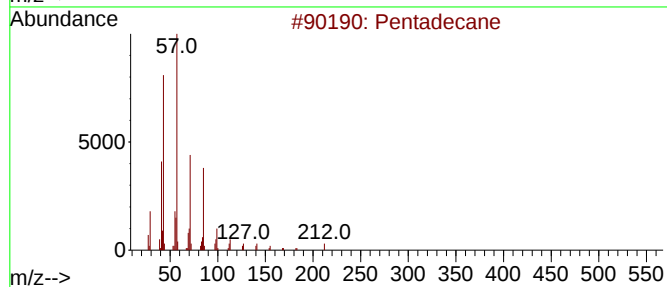
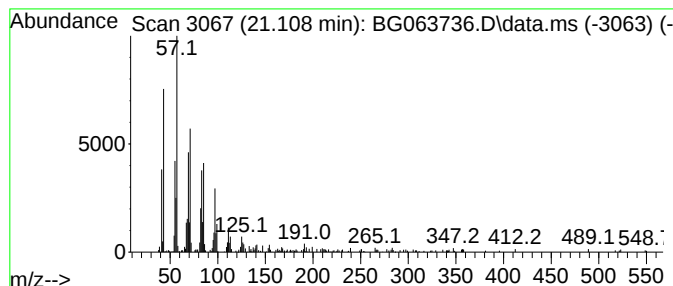
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Quant Title : SVOA CALIBRATION

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	2.38 ng/ul	368992	Chrysene-d12	21.443

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	91
2			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	87
3			Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	87
4			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	87
5			Tetradecane, 1-fluoro-	216	C14H29F	000593-33-9	83



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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	15.803	7.8	ng/u1	697515	3	14.440	1779230	20.0
(DEL) Alkane: S...	21.108	2.4	ng/u1	368992	5	21.443	3097340	20.0