

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063894.D
 Acq On : 28 Dec 2024 8:27
 Operator : RC/JU
 Sample : P5325-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE682

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: BG063894.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.666	94	98	109	rBV	397444	684877	16.36%	1.569%
2	4.912	307	310	315	rVB5	21443	27392	0.65%	0.063%
3	6.110	512	514	518	rBV	5788	6143	0.15%	0.014%
4	6.986	657	663	673	rBV	720123	1254521	29.97%	2.875%
5	7.133	682	688	695	rBV	571197	938156	22.41%	2.150%
6	7.338	716	723	733	rBV	697011	1181039	28.21%	2.706%
7	7.515	751	753	756	rBV2	5719	6288	0.15%	0.014%
8	7.714	785	787	791	rBV2	7451	9344	0.22%	0.021%
9	7.797	795	801	808	rBV	448898	731967	17.49%	1.677%
10	8.331	890	892	896	rVB	8995	7371	0.18%	0.017%
11	8.519	917	924	932	rBV	864711	1486825	35.52%	3.407%
12	8.619	935	941	950	rVB	174653	310181	7.41%	0.711%
13	8.954	991	998	1006	rBV	704770	1206500	28.82%	2.764%
14	9.242	1044	1047	1049	rBV3	7290	6548	0.16%	0.015%
15	9.436	1079	1080	1085	rVB2	5930	6253	0.15%	0.014%
16	9.518	1088	1094	1098	rVV3	26265	49128	1.17%	0.113%
17	9.677	1113	1121	1131	rBV	565302	1027224	24.54%	2.354%
18	9.882	1154	1156	1162	rVB3	5490	7224	0.17%	0.017%
19	9.941	1162	1166	1167	rBV3	8635	10175	0.24%	0.023%
20	10.035	1176	1182	1189	rVB3	23556	47227	1.13%	0.108%
21	10.223	1206	1214	1223	rBV	848561	1578089	37.70%	3.616%
22	10.470	1253	1256	1261	rVB2	7577	10234	0.24%	0.023%
23	10.587	1266	1276	1284	rBV	634548	1077163	25.73%	2.468%
24	10.664	1286	1289	1290	rBV3	4940	5679	0.14%	0.013%
25	10.728	1293	1300	1313	rVV	406532	793258	18.95%	1.818%
26	10.963	1339	1340	1342	rBV	6402	5446	0.13%	0.012%
27	10.987	1342	1344	1346	rVB2	7820	5889	0.14%	0.013%
28	11.140	1363	1370	1376	rBV5	19179	47809	1.14%	0.110%
29	11.310	1396	1399	1400	rBV3	4545	5352	0.13%	0.012%
30	11.580	1441	1445	1448	rBV3	7015	10882	0.26%	0.025%
31	11.698	1460	1465	1467	rVB3	4567	5521	0.13%	0.013%
32	11.857	1490	1492	1496	rBV4	5576	6839	0.16%	0.016%
33	12.180	1541	1547	1551	rBV6	16866	22278	0.53%	0.051%
34	12.291	1563	1566	1568	rVB3	5395	6523	0.16%	0.015%
35	12.379	1580	1581	1583	rBV	6915	5777	0.14%	0.013%
36	12.468	1595	1596	1600	rVB2	6973	5440	0.13%	0.012%

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37	12.550	1607	1610	1612	rVB2	6929	6501	0.16%	0.015%
38	12.585	1615	1616	1620	rBV3	5456	7316	0.17%	0.017%
39	12.650	1623	1627	1630	rBV	6606	10778	0.26%	0.025%
40	12.979	1678	1683	1685	rVB3	5348	6535	0.16%	0.015%

41	13.202	1718	1721	1724	rBV4	5002	7074	0.17%	0.016%
42	13.261	1726	1731	1735	rBV6	13819	21245	0.51%	0.049%
43	13.848	1824	1831	1840	rBV	1608952	2317655	55.37%	5.310%
44	13.919	1840	1843	1846	rVV5	5599	8806	0.21%	0.020%
45	13.966	1848	1851	1853	rVB3	5117	6165	0.15%	0.014%

46	14.130	1868	1879	1887	rBV2	1826590	2855905	68.23%	6.544%
47	14.442	1925	1932	1941	rVB	1048223	1569524	37.50%	3.596%
48	14.577	1952	1955	1957	rBV2	5347	5710	0.14%	0.013%
49	14.677	1963	1972	1983	rBV	564999	1104027	26.38%	2.530%
50	14.806	1992	1994	1999	rVB5	23020	27161	0.65%	0.062%

51	14.877	2002	2006	2012	rVB6	26263	41474	0.99%	0.095%
52	15.117	2044	2047	2049	rBV	9051	7871	0.19%	0.018%
53	15.335	2082	2084	2088	rBV2	8622	9872	0.24%	0.023%
54	15.441	2093	2102	2110	rBV	2405610	3645034	87.08%	8.352%
55	15.576	2118	2125	2137	rBV	655896	1018714	24.34%	2.334%

56	15.676	2139	2142	2145	rBV5	9261	11995	0.29%	0.027%
57	15.805	2157	2164	2170	rBV	527446	771515	18.43%	1.768%
58	16.181	2224	2228	2231	rVB6	6266	7869	0.19%	0.018%
59	16.216	2231	2234	2237	rVV4	8074	10840	0.26%	0.025%
60	16.263	2239	2242	2244	rBV2	4841	5720	0.14%	0.013%

61	16.287	2244	2246	2249	rBV2	6593	5892	0.14%	0.014%
62	16.363	2255	2259	2265	rBV3	63078	92447	2.21%	0.212%
63	16.610	2297	2301	2303	rBV4	12907	16503	0.39%	0.038%
64	16.657	2306	2309	2313	rVB5	6539	9639	0.23%	0.022%
65	16.727	2319	2321	2324	rVB4	5955	6159	0.15%	0.014%

66	16.821	2333	2337	2340	rVB3	5343	6084	0.15%	0.014%
67	16.980	2361	2364	2368	rVB6	8392	9890	0.24%	0.023%
68	17.191	2393	2400	2407	rBV	1350799	2030522	48.51%	4.653%
69	17.297	2411	2418	2430	rVB2	2737707	4185869	100.00%	9.591%
70	17.579	2463	2466	2467	rBV3	7982	6633	0.16%	0.015%

71	17.638	2474	2476	2480	rVB3	6677	7018	0.17%	0.016%
72	17.691	2483	2485	2490	rVB3	14846	15677	0.37%	0.036%
73	17.861	2508	2514	2517	rBV6	12382	20158	0.48%	0.046%
74	17.967	2528	2532	2536	rBV4	12817	17917	0.43%	0.041%
75	18.096	2549	2554	2561	rBV	121765	201030	4.80%	0.461%

76	18.255	2579	2581	2582	rBV2	7582	7480	0.18%	0.017%
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 Title : SVOA CALIBRATION

77	18.325	2591	2593	2599	rBV6	7668	10403	0.25%	0.024%
78	18.455	2613	2615	2617	rBV3	9593	8957	0.21%	0.021%
79	18.513	2623	2625	2629	rBV5	9339	10471	0.25%	0.024%
80	18.666	2647	2651	2655	rVB3	40136	47841	1.14%	0.110%
81	18.813	2674	2676	2678	rVB3	13755	9447	0.23%	0.022%
82	18.889	2685	2689	2693	rBV3	32759	49140	1.17%	0.113%
83	18.936	2694	2697	2703	rVB3	52832	83870	2.00%	0.192%
84	18.983	2703	2705	2708	rBV	7852	8248	0.20%	0.019%
85	19.066	2717	2719	2721	rBV2	8546	8504	0.20%	0.019%
86	19.154	2731	2734	2744	rVB5	70324	133934	3.20%	0.307%
87	19.230	2744	2747	2752	rVB2	38703	50345	1.20%	0.115%
88	19.595	2803	2809	2820	rBV	2607006	3774090	90.16%	8.648%
89	21.116	3064	3068	3077	rBV4	85505	180102	4.30%	0.413%
90	21.445	3119	3124	3137	rBV2	1372284	2222336	53.09%	5.092%
91	24.260	3596	3603	3615	rVB	775058	1969649	47.05%	4.513%
92	24.471	3631	3639	3650	rVB	875132	2354950	56.26%	5.396%

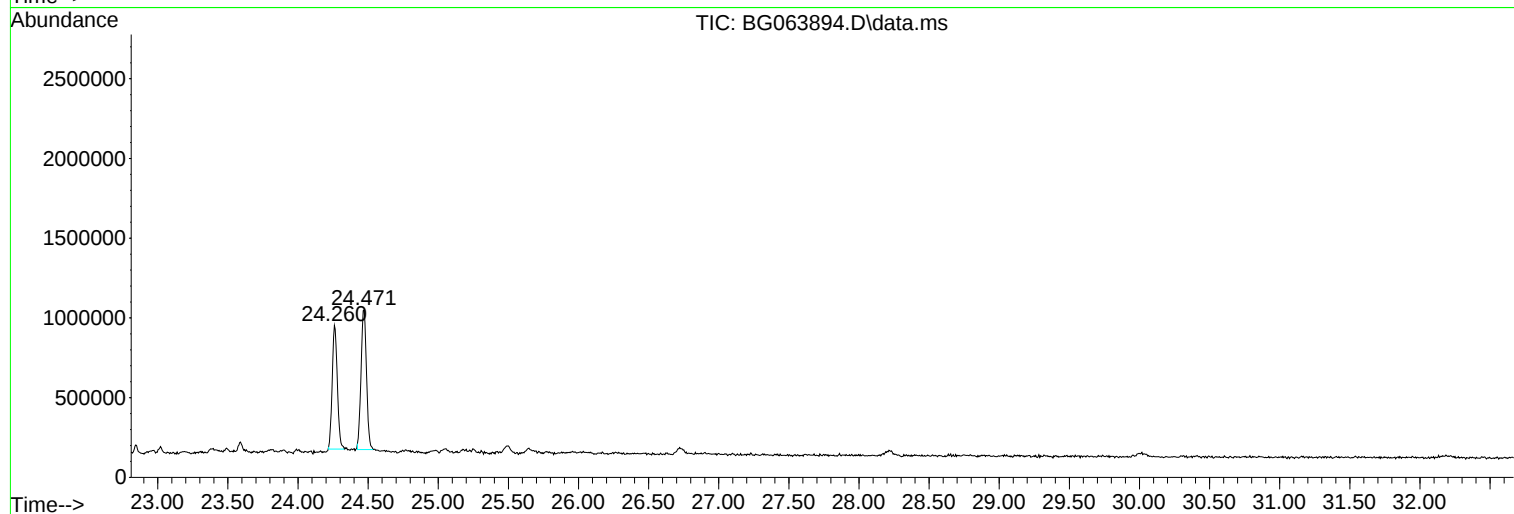
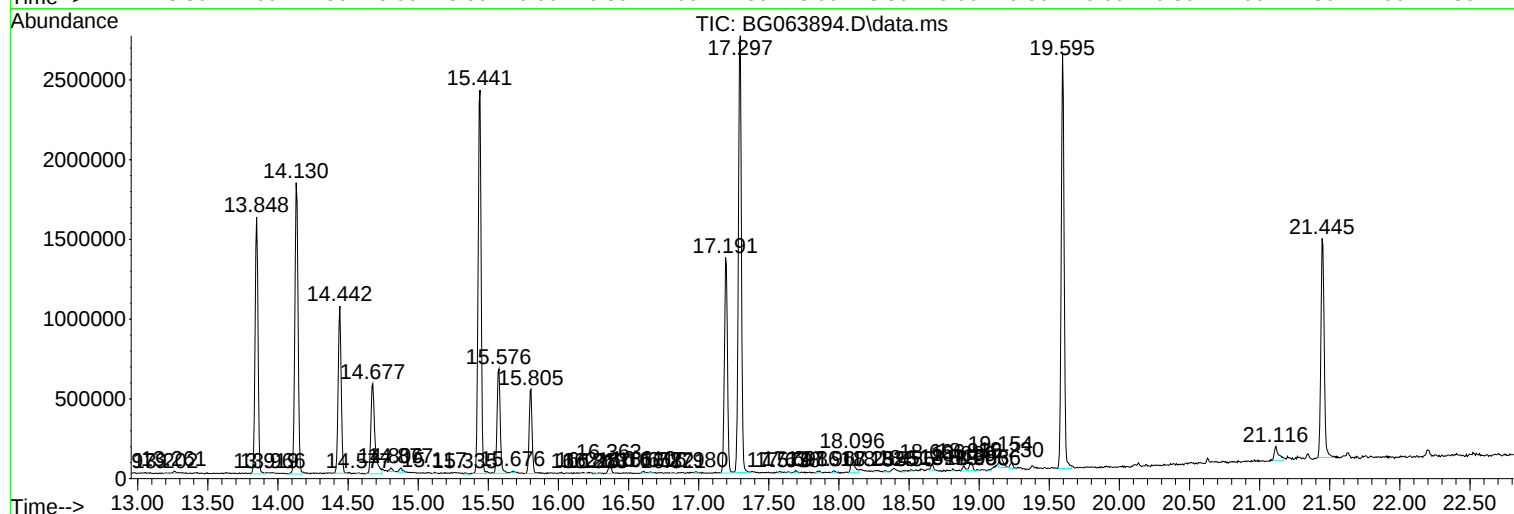
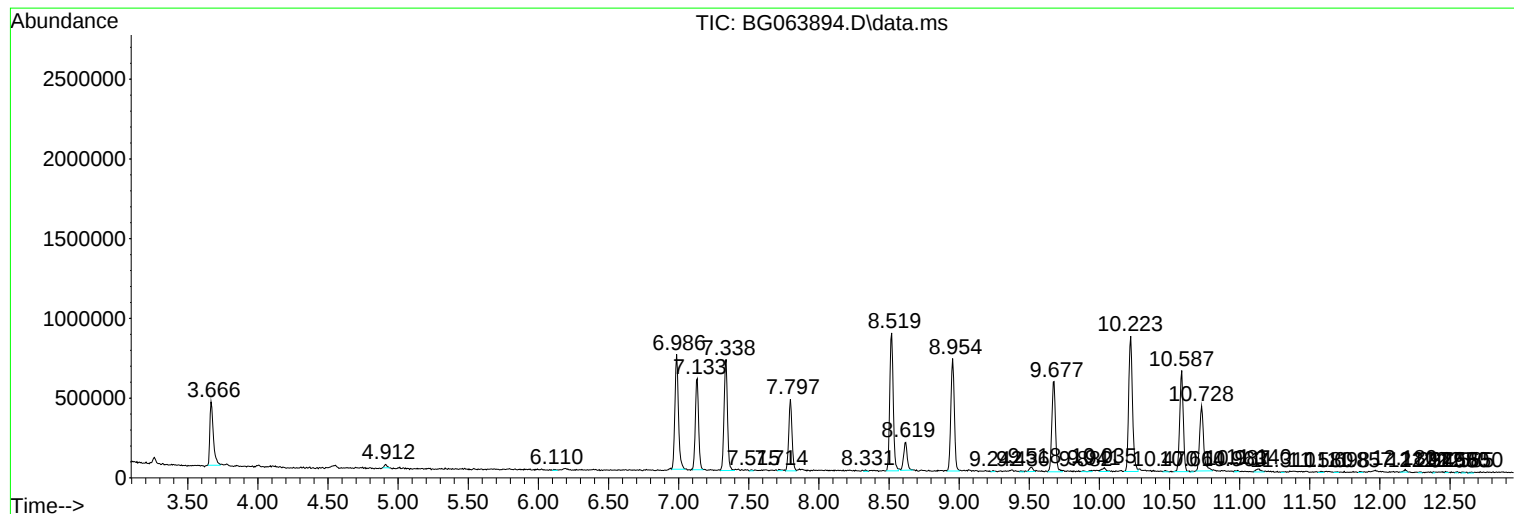
Sum of corrected areas: 43643073

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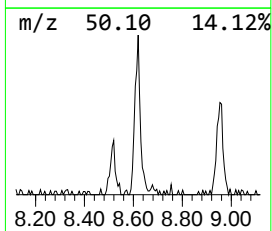
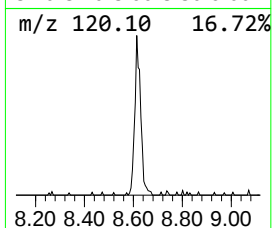
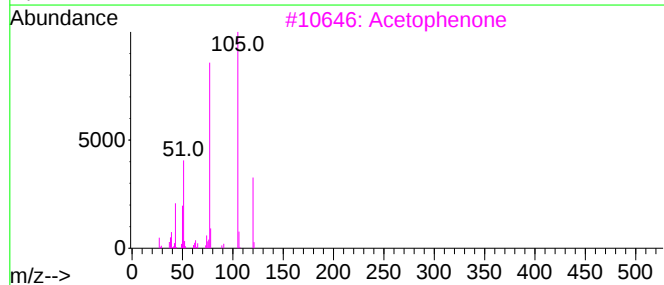
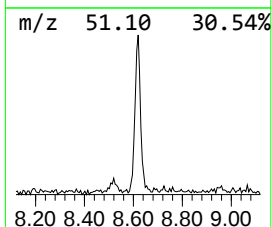
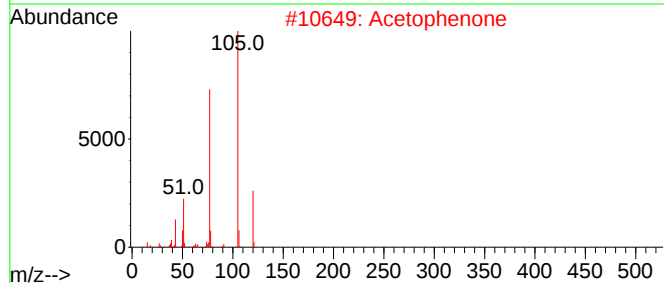
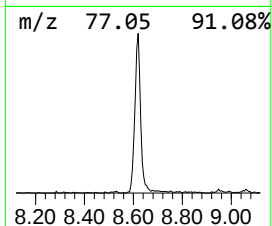
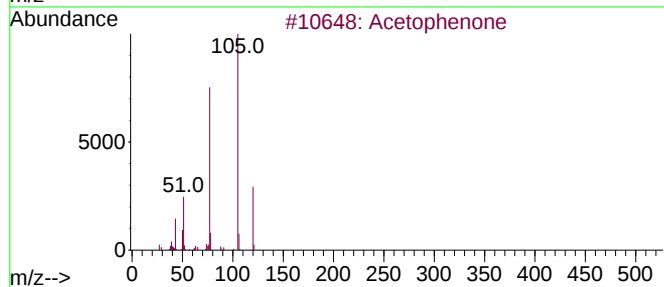
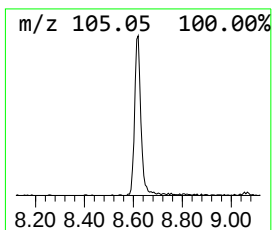
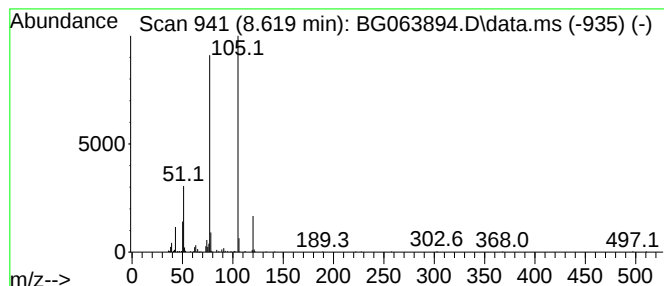
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Aceto phenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.619	8.48 ng/ul	310181	1,4-Dichlorobenzene-d4	7.797

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetophenone			120	C8H8O	000098-86-2	91
2	Acetophenone			120	C8H8O	000098-86-2	91
3	Acetophenone			120	C8H8O	000098-86-2	91
4	Acetophenone			120	C8H8O	000098-86-2	90
5	Acetophenone			120	C8H8O	000098-86-2	86



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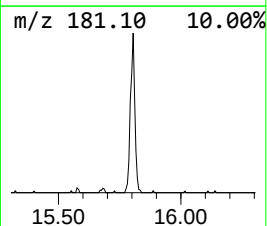
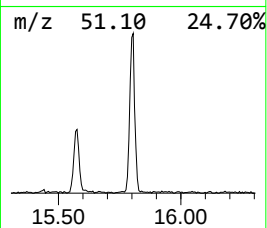
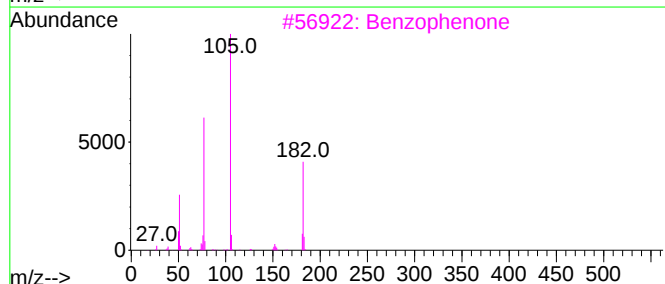
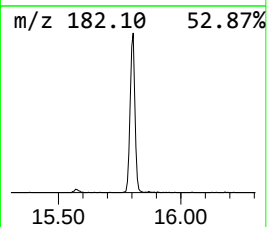
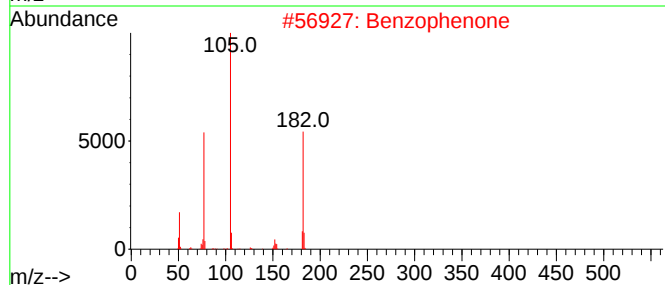
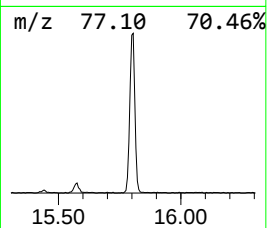
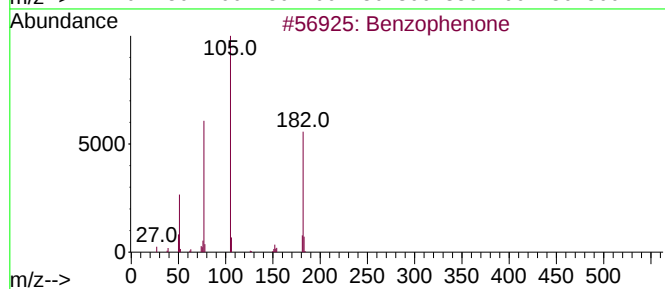
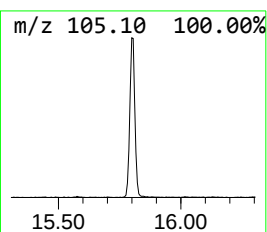
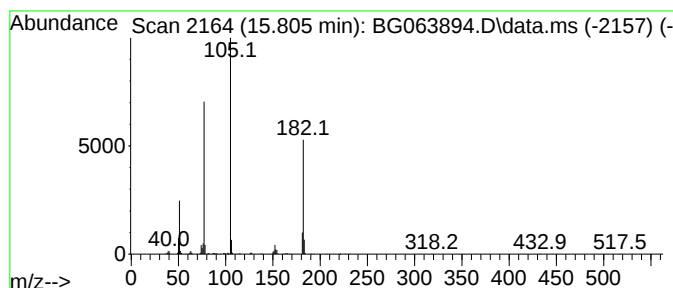
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.805	9.83 ng/ul	771515	Acenaphthene-d10	14.442

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	91
5			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	49



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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
Aceto phenone	8.619	8.5	ng/ul	310181	1	7.797	731967	20.0
Benzophenone	15.805	9.8	ng/ul	771515	3	14.442	1569520	20.0