

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023847.D
 Acq On : 01 Feb 2025 06:19
 Operator : RC/JU
 Sample : Q1224-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6309

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_P\Methods\SFAM-EPA-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023847.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	4	8	17	rVB	531732	701698	7.16%	0.698%
2	3.293	32	35	44	rVB	57725	79781	0.81%	0.079%
3	3.717	103	107	115	rBV2	165974	255105	2.60%	0.254%
4	3.805	118	122	128	rVB	109904	138456	1.41%	0.138%
5	3.881	132	135	141	rVB3	14804	19805	0.20%	0.020%
6	4.028	157	160	165	rVB	25858	33619	0.34%	0.033%
7	4.122	172	176	181	rVB	47929	61720	0.63%	0.061%
8	4.393	220	222	230	rVB6	13759	19943	0.20%	0.020%
9	4.575	250	253	259	rVB7	15586	20541	0.21%	0.020%
10	4.822	291	295	300	rBV8	7442	14110	0.14%	0.014%
11	4.934	309	314	324	rVB3	145828	234354	2.39%	0.233%
12	5.028	326	330	336	rVB2	12084	16612	0.17%	0.017%
13	6.187	522	527	532	rBV	40504	59380	0.61%	0.059%
14	6.969	649	660	672	rBV	912617	1586901	16.18%	1.579%
15	7.116	677	685	695	rVB	754023	1186518	12.10%	1.180%
16	7.322	712	720	729	rBV	956420	1496040	15.26%	1.488%
17	7.410	733	735	740	rVB4	13915	17660	0.18%	0.018%
18	7.599	764	767	775	rVB3	8571	14591	0.15%	0.015%
19	7.781	790	798	805	rBV	1640961	2673590	27.26%	2.660%
20	7.846	805	809	816	rVB	28671	44967	0.46%	0.045%
21	8.487	906	918	927	rBV	814071	1338146	13.65%	1.331%
22	8.587	929	935	943	rVV	253178	421961	4.30%	0.420%
23	8.722	954	958	965	rVB6	9065	20852	0.21%	0.021%
24	8.922	985	992	1003	rBV	894083	1408908	14.37%	1.402%
25	9.093	1017	1021	1025	rVB5	9264	13790	0.14%	0.014%
26	9.363	1062	1067	1074	rVB	38753	63858	0.65%	0.064%
27	9.481	1081	1087	1093	rBV	133259	200349	2.04%	0.199%
28	9.640	1106	1114	1121	rBV	656181	1121123	11.43%	1.115%
29	9.810	1137	1143	1149	rVV	40888	78902	0.80%	0.079%
30	9.875	1152	1154	1164	rVB	9261	18214	0.19%	0.018%
31	9.993	1171	1174	1181	rVB2	19449	34920	0.36%	0.035%
32	10.181	1199	1206	1215	rBV	1149576	1845357	18.82%	1.836%
33	10.257	1216	1219	1228	rVV	19908	44736	0.46%	0.045%
34	10.551	1262	1269	1277	rBV	2465355	4095343	41.76%	4.075%
35	10.693	1285	1293	1298	rBV	694383	1154808	11.78%	1.149%
36	10.740	1298	1301	1312	rVB	75553	136967	1.40%	0.136%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
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37	11.046	1348	1353	1355	rVV6	7982	14623	0.15%	0.015%
38	11.087	1355	1360	1370	rVB3	75541	131509	1.34%	0.131%
39	11.210	1375	1381	1388	rBV3	6785	13390	0.14%	0.013%
40	11.346	1396	1404	1413	rBV2	23268	58498	0.60%	0.058%

41	11.587	1441	1445	1448	rBV5	8701	14163	0.14%	0.014%
42	11.857	1485	1491	1495	rBV4	8502	15379	0.16%	0.015%
43	11.916	1496	1501	1505	rVV5	14144	23410	0.24%	0.023%
44	11.987	1508	1513	1519	rVV4	17763	28625	0.29%	0.028%
45	12.140	1534	1539	1544	rVB3	14909	26167	0.27%	0.026%

46	12.881	1661	1665	1670	rVV7	8488	13378	0.14%	0.013%
47	13.234	1721	1725	1733	rVV2	35988	48351	0.49%	0.048%
48	13.310	1733	1738	1743	rVV9	7113	14499	0.15%	0.014%
49	13.381	1743	1750	1755	rVB8	10275	26708	0.27%	0.027%
50	13.810	1813	1823	1830	rBV	1919833	2735073	27.89%	2.721%

51	14.098	1859	1872	1882	rBV	1933451	2916604	29.74%	2.902%
52	14.316	1905	1909	1915	rVB7	12041	19714	0.20%	0.020%
53	14.404	1915	1924	1931	rBV	4096423	5680496	57.93%	5.652%
54	14.475	1931	1936	1942	rVB	43308	73607	0.75%	0.073%
55	14.628	1954	1962	1974	rBV	472641	818735	8.35%	0.815%

56	14.763	1980	1985	1989	rBV	30440	48093	0.49%	0.048%
57	14.816	1989	1994	2002	rVV	27098	56901	0.58%	0.057%
58	14.892	2002	2007	2009	rVB6	8175	13451	0.14%	0.013%
59	15.239	2050	2066	2070	rBV3	26752	68855	0.70%	0.069%
60	15.410	2088	2095	2102	rBV	1987702	3301330	33.67%	3.285%

61	15.469	2102	2105	2109	rVV	79633	108959	1.11%	0.108%
62	15.522	2109	2114	2123	rVV	438337	625069	6.37%	0.622%
63	15.786	2152	2159	2165	rBV	1705992	2375456	24.22%	2.363%
64	15.916	2177	2181	2187	rBV2	13834	28161	0.29%	0.028%
65	16.110	2211	2214	2217	rBV4	11438	19239	0.20%	0.019%

66	16.157	2217	2222	2225	rVV5	25333	44169	0.45%	0.044%
67	16.357	2251	2256	2260	rBV	253354	419127	4.27%	0.417%
68	16.392	2260	2262	2284	rVB9	152384	488331	4.98%	0.486%
69	16.733	2317	2320	2324	rVB2	37435	51300	0.52%	0.051%
70	17.010	2364	2367	2371	rBV	83413	128752	1.31%	0.128%

71	17.198	2393	2399	2404	rBV2	4544627	6951458	70.89%	6.916%
72	17.239	2404	2406	2411	rVB	1674783	2200996	22.44%	2.190%
73	17.298	2411	2416	2420	rBV	2365289	3146570	32.09%	3.131%
74	17.386	2429	2431	2438	rVB2	66405	102523	1.05%	0.102%
75	17.616	2465	2470	2484	rVB	190775	428049	4.37%	0.426%

76	18.098	2548	2552	2555	rBV	118325	165831	1.69%	0.165%
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77	18.139	2555	2559	2566	rVB2	375334	622015	6.34%	0.619%
78	18.298	2581	2586	2590	rBV2	259736	439934	4.49%	0.438%
79	18.445	2608	2611	2618	rBV6	44723	81860	0.83%	0.081%
80	18.616	2636	2640	2643	rBV	132317	195839	2.00%	0.195%
81	18.651	2643	2646	2652	rVV	288188	377323	3.85%	0.375%
82	18.704	2653	2655	2660	rVB2	72165	86830	0.89%	0.086%
83	18.933	2686	2694	2696	rBV3	246155	543713	5.54%	0.541%
84	18.998	2703	2705	2710	rVB2	113719	135522	1.38%	0.135%
85	19.192	2734	2738	2751	rBV6	139288	392979	4.01%	0.391%
86	19.316	2753	2759	2766	rVB	4559426	6249944	63.73%	6.218%
87	19.457	2781	2783	2788	rBV5	77382	100524	1.03%	0.100%
88	19.569	2800	2802	2805	rVB	75891	71313	0.73%	0.071%
89	19.663	2812	2818	2820	rBV	3069794	4631245	47.23%	4.608%
90	19.686	2820	2822	2833	rVB	3261133	4911612	50.09%	4.887%
91	19.880	2852	2855	2859	rBV	118226	161410	1.65%	0.161%
92	20.210	2908	2911	2916	rBV2	308783	358305	3.65%	0.356%
93	20.310	2925	2928	2933	rVB	300101	403954	4.12%	0.402%
94	20.569	2969	2972	2975	rBV	140260	190169	1.94%	0.189%
95	21.633	3145	3153	3158	rBV2	4777454	9806196	100.00%	9.756%
96	21.680	3158	3161	3171	rVB	1479583	2484598	25.34%	2.472%
97	23.021	3385	3389	3401	rVB	885765	2427055	24.75%	2.415%
98	23.939	3540	3545	3554	rBV2	950753	2778385	28.33%	2.764%
99	24.774	3682	3687	3693	rVB	676654	1438740	14.67%	1.431%
100	25.010	3719	3727	3740	rVB	2584149	7501975	76.50%	7.464%

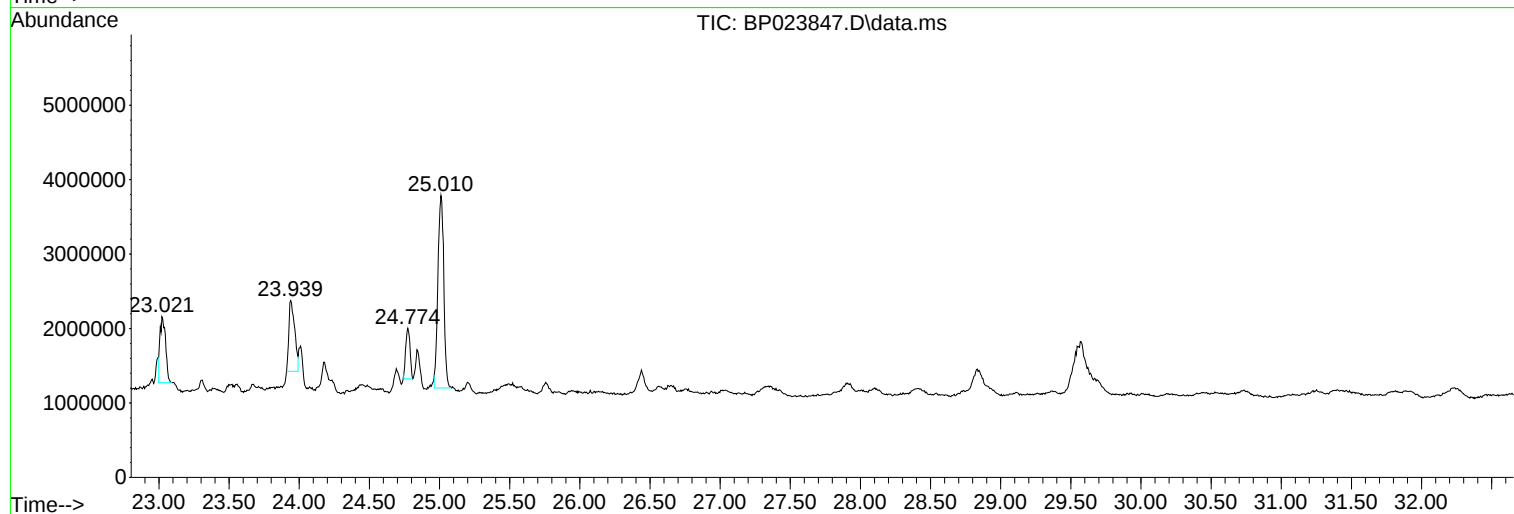
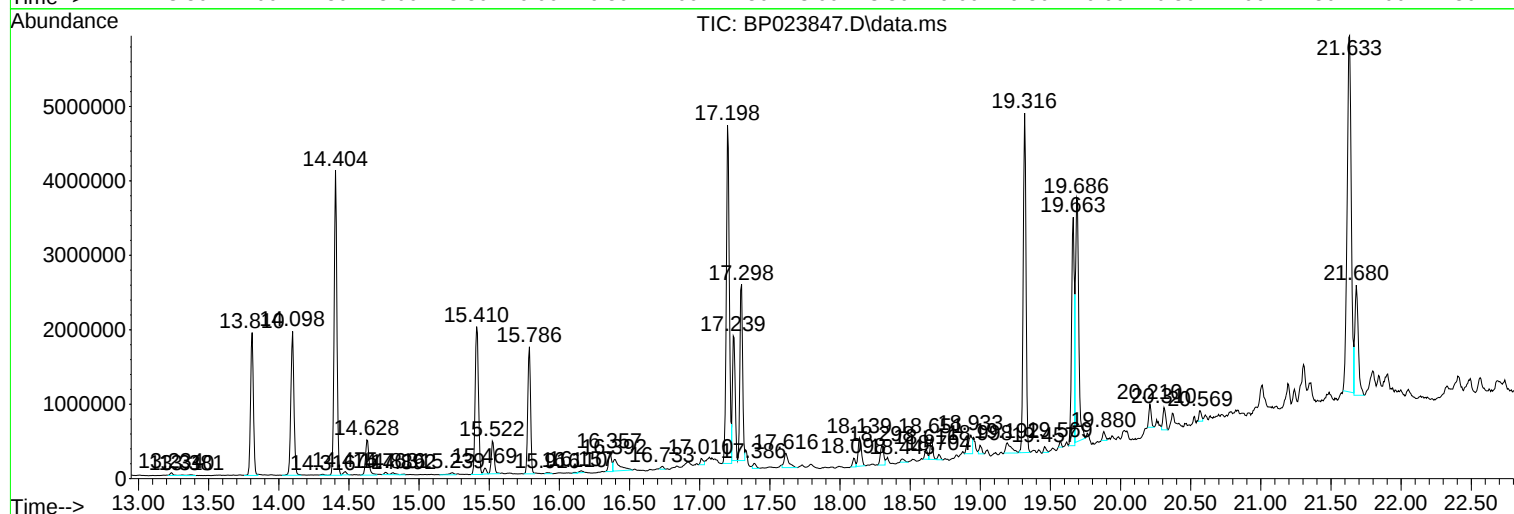
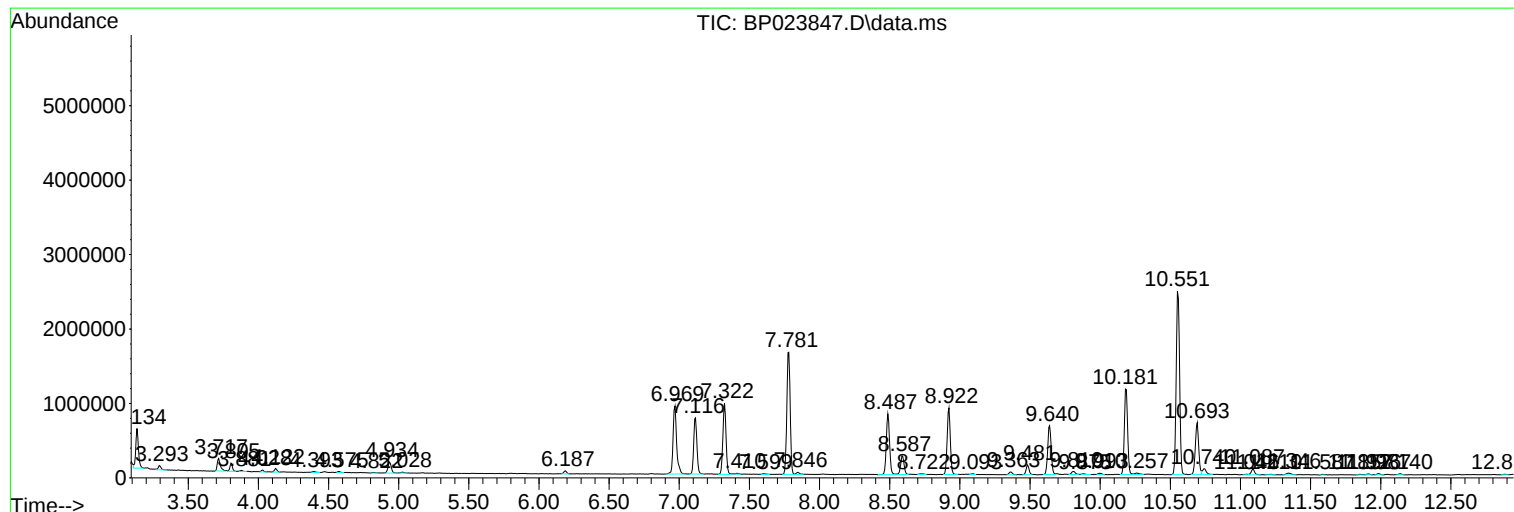
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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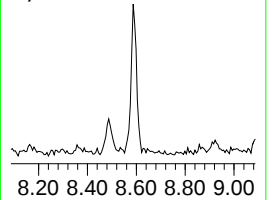
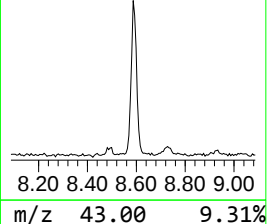
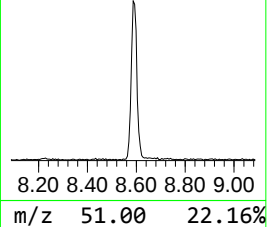
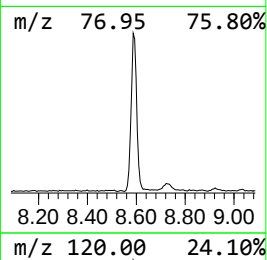
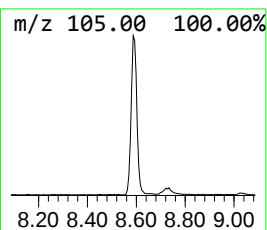
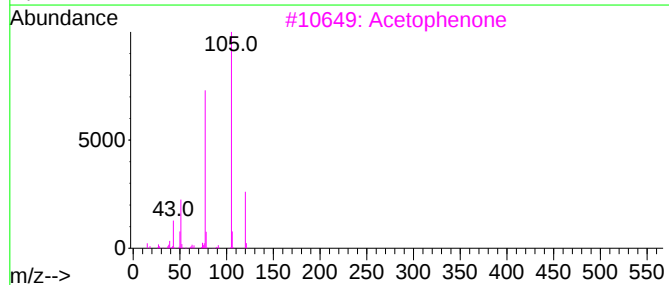
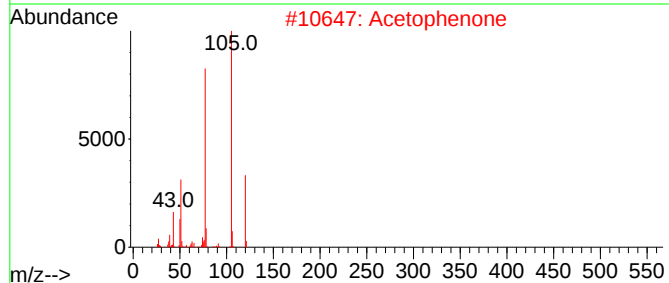
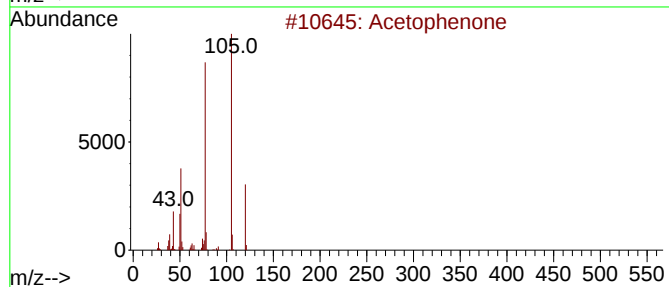
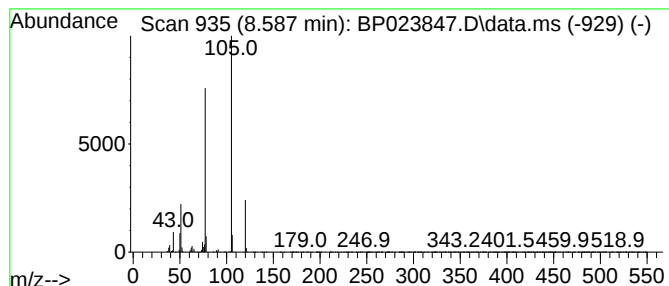
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Aceto phenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.587	3.16 ng/ul	421961	1,4-Dichlorobenzene-d4	7.781

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	91
5	Acetophenone			120	C8H8O	000098-86-2	90



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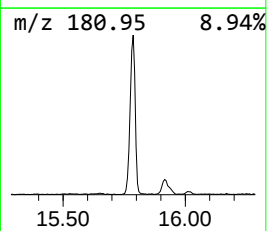
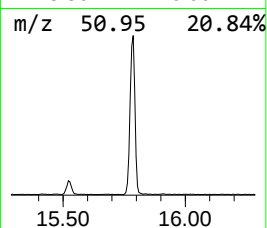
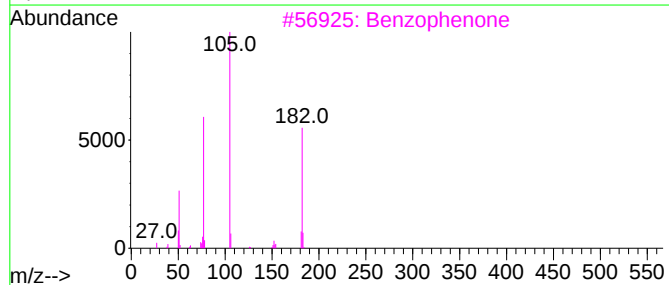
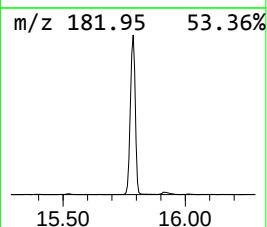
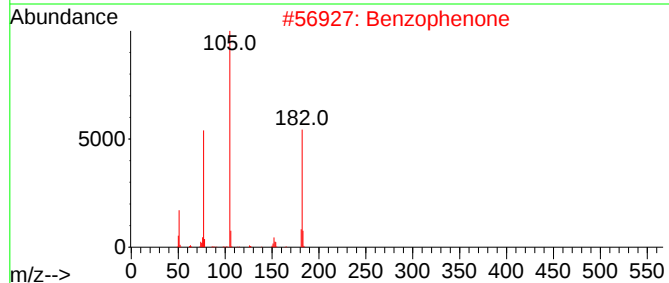
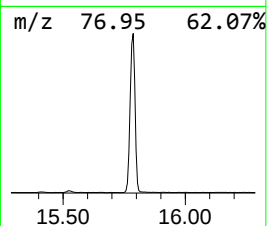
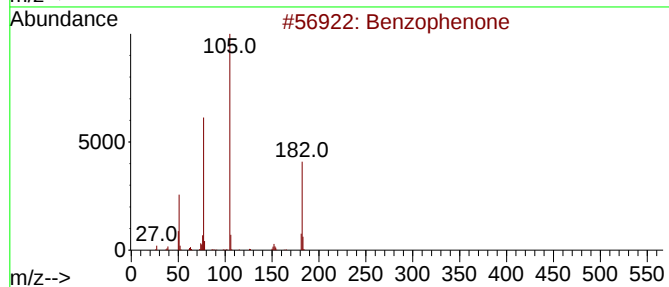
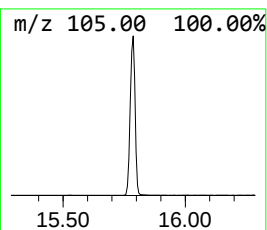
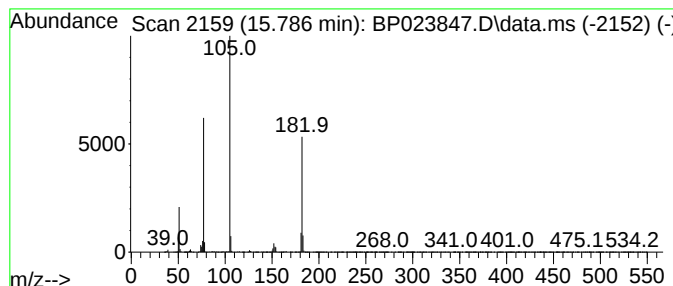
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.787	8.36 ng/ul	2375460	Acenaphthene-d10	14.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	96
4			Benzophenone	182	C13H10O	000119-61-9	95
5			Benzophenone	182	C13H10O	000119-61-9	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aceto phenone	8.587	3.2	ng/u1	421961	1	7.781	2673590	20.0
Benzophenone	15.787	8.4	ng/u1	2375460	3	14.404	5680500	20.0