

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
 Data File : BG062716.D
 Acq On : 11 Sep 2024 1:01
 Operator : JU/RC
 Sample : P3877-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVX8

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-BG090924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062716.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	43	47	55	rVB7	8837	21253	1.16%	0.142%
2	3.423	55	57	59	rVB3	3600	2477	0.14%	0.017%
3	3.611	87	89	90	rBV2	3216	2783	0.15%	0.019%
4	3.769	112	116	125	rBV	62691	106142	5.81%	0.710%
5	4.104	171	173	177	rVB3	4249	4915	0.27%	0.033%
6	4.363	214	217	221	rBV4	4101	4812	0.26%	0.032%
7	4.427	226	228	230	rVV3	2461	2201	0.12%	0.015%
8	5.021	324	329	334	rVV2	17902	29523	1.62%	0.197%
9	6.213	526	532	539	rBV	40087	63924	3.50%	0.427%
10	6.407	558	565	571	rBV7	2660	6323	0.35%	0.042%
11	7.065	670	677	687	rBV	111015	197808	10.82%	1.323%
12	7.230	698	705	715	rVV	77069	137292	7.51%	0.918%
13	7.330	719	722	726	rVB3	4762	6485	0.35%	0.043%
14	7.436	734	740	749	rBV2	99828	172720	9.45%	1.155%
15	7.906	813	820	826	rBV	203614	343775	18.81%	2.299%
16	7.964	826	830	835	rVB2	16751	26282	1.44%	0.176%
17	8.135	853	859	865	rVB3	15060	28300	1.55%	0.189%
18	8.329	887	892	898	rBV4	9487	13473	0.74%	0.090%
19	8.605	932	939	947	rBV	143159	245932	13.46%	1.645%
20	8.705	953	956	961	rVB5	3465	5337	0.29%	0.036%
21	8.775	964	968	971	rBV3	2335	2920	0.16%	0.020%
22	9.057	1003	1016	1024	rBV	94399	175887	9.62%	1.176%
23	9.181	1032	1037	1044	rBV5	9074	19178	1.05%	0.128%
24	9.615	1104	1111	1116	rVV3	13592	24535	1.34%	0.164%
25	9.780	1131	1139	1146	rVV	85819	154138	8.43%	1.031%
26	9.839	1148	1149	1156	rVB5	3287	3910	0.21%	0.026%
27	9.921	1158	1163	1168	rVV3	13361	19666	1.08%	0.132%
28	10.033	1178	1182	1186	rBV3	8108	13256	0.73%	0.089%
29	10.068	1186	1188	1193	rVB5	4998	5322	0.29%	0.036%
30	10.185	1203	1208	1213	rBV2	10378	17254	0.94%	0.115%
31	10.315	1221	1230	1241	rBV	134723	237749	13.01%	1.590%
32	10.567	1267	1273	1283	rVB2	14150	26694	1.46%	0.179%
33	10.696	1287	1295	1302	rBV	289991	513747	28.11%	3.435%
34	10.826	1310	1317	1324	rBV	93689	169844	9.29%	1.136%
35	10.896	1324	1329	1333	rVB4	3671	6962	0.38%	0.047%
36	10.984	1338	1344	1350	rBV5	5415	10134	0.55%	0.068%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
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37	11.225	1381	1385	1391	rVB3	4507	6531	0.36%	0.044%
38	12.283	1562	1565	1568	rVB4	1875	2846	0.16%	0.019%
39	12.418	1585	1588	1594	rVB3	3336	4439	0.24%	0.030%
40	12.947	1672	1678	1684	rBV4	2749	4505	0.25%	0.030%

41	13.282	1731	1735	1738	rVB3	3470	4917	0.27%	0.033%
42	13.370	1745	1750	1755	rVB6	2951	5636	0.31%	0.038%
43	13.487	1766	1770	1773	rVV4	3431	4369	0.24%	0.029%
44	13.787	1815	1821	1824	rBV2	6088	8277	0.45%	0.055%
45	13.934	1840	1846	1852	rBV	312207	437919	23.96%	2.928%

46	14.222	1889	1895	1904	rVV	340865	512755	28.06%	3.429%
47	14.286	1904	1906	1911	rVB2	2016	2413	0.13%	0.016%
48	14.527	1941	1947	1955	rBV	572310	872994	47.77%	5.838%
49	14.721	1973	1980	1993	rBV	96660	178106	9.75%	1.191%
50	14.833	1996	1999	2004	rVB5	3209	5600	0.31%	0.037%

51	15.085	2040	2042	2045	rVV2	3105	2224	0.12%	0.015%
52	15.156	2049	2054	2064	rVB3	23150	38035	2.08%	0.254%
53	15.320	2081	2082	2089	rVV4	2010	3224	0.18%	0.022%
54	15.520	2110	2116	2122	rBV	488809	711778	38.95%	4.760%
55	15.638	2130	2136	2147	rVB	112005	188327	10.31%	1.259%

56	15.761	2156	2157	2161	rVV3	2715	2368	0.13%	0.016%
57	15.884	2172	2178	2184	rVV	87615	122539	6.71%	0.819%
58	16.337	2252	2255	2261	rVB3	7008	8923	0.49%	0.060%
59	16.443	2269	2273	2276	rVB3	1593	2241	0.12%	0.015%
60	16.924	2349	2355	2363	rBV	295131	444004	24.30%	2.969%

61	17.065	2377	2379	2383	rVB2	2185	2291	0.13%	0.015%
62	17.277	2407	2415	2423	rBV	839100	1277768	69.92%	8.545%
63	17.371	2423	2431	2442	rVV2	613599	899653	49.23%	6.016%
64	17.888	2515	2519	2526	rVV2	34715	46587	2.55%	0.312%
65	17.959	2529	2531	2534	rBV3	1940	2488	0.14%	0.017%

66	18.117	2554	2558	2560	rVB3	1603	2290	0.13%	0.015%
67	18.170	2562	2567	2571	rBV4	17889	27802	1.52%	0.186%
68	18.975	2702	2704	2709	rBV6	1916	2601	0.14%	0.017%
69	19.228	2744	2747	2751	rVB4	10044	12457	0.68%	0.083%
70	19.298	2755	2759	2763	rVB2	9693	13721	0.75%	0.092%

71	19.410	2775	2778	2781	rBV5	1646	2319	0.13%	0.016%
72	19.592	2807	2809	2813	rVB3	4243	5303	0.29%	0.035%
73	19.662	2813	2821	2828	rBV	878439	1242930	68.01%	8.312%
74	19.897	2859	2861	2865	rBV4	2295	2617	0.14%	0.018%
75	20.033	2879	2884	2887	rBV6	2410	5173	0.28%	0.035%

76	20.185	2904	2910	2911	rBV6	3370	5694	0.31%	0.038%
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77	20.209	2912	2914	2918	rVB5	5480	6182	0.34%	0.041%
78	20.279	2923	2926	2927	rBV3	2362	2511	0.14%	0.017%
79	20.579	2974	2977	2978	rBV3	6316	5521	0.30%	0.037%
80	20.638	2985	2987	2989	rBV3	2950	2490	0.14%	0.017%
81	20.691	2994	2996	2997	rBV2	3285	2379	0.13%	0.016%
82	21.184	3074	3080	3085	rBV5	39226	61419	3.36%	0.411%
83	21.278	3094	3096	3101	rVB4	5258	6250	0.34%	0.042%
84	21.519	3130	3137	3146	rBV	1108267	1748103	95.66%	11.690%
85	22.101	3234	3236	3239	rBV4	3865	4323	0.24%	0.029%
86	22.959	3380	3382	3385	rVB4	9789	7915	0.43%	0.053%
87	23.000	3387	3389	3395	rBV6	3804	4906	0.27%	0.033%
88	23.846	3531	3533	3535	rBV3	3828	2622	0.14%	0.018%
89	24.181	3588	3590	3595	rBV6	3779	6104	0.33%	0.041%
90	24.369	3611	3622	3636	rBV	484098	1291593	70.68%	8.637%
91	24.580	3647	3658	3672	rBV	695369	1827449	100.00%	12.220%
92	25.485	3810	3812	3816	rBV5	3581	2396	0.13%	0.016%
93	25.749	3855	3857	3859	rBV2	3548	2858	0.16%	0.019%
94	26.078	3911	3913	3914	rBV2	3664	2425	0.13%	0.016%
95	26.313	3951	3953	3954	rVB2	4347	2378	0.13%	0.016%
96	28.258	4283	4284	4285	rBV	5006	2455	0.13%	0.016%
97	28.593	4339	4341	4342	rBV2	3889	2292	0.13%	0.015%
98	28.681	4354	4356	4357	rBV2	3407	2746	0.15%	0.018%
99	30.127	4599	4602	4605	rBV4	3875	4809	0.26%	0.032%
100	31.942	4909	4911	4912	rBV2	3706	2524	0.14%	0.017%

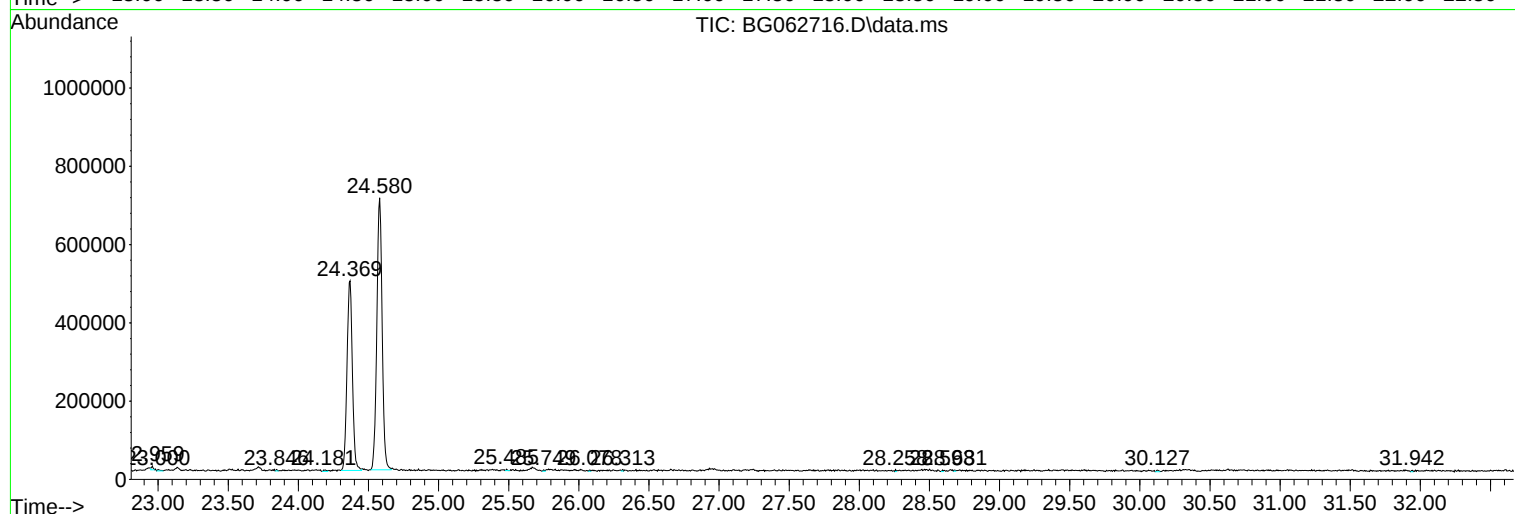
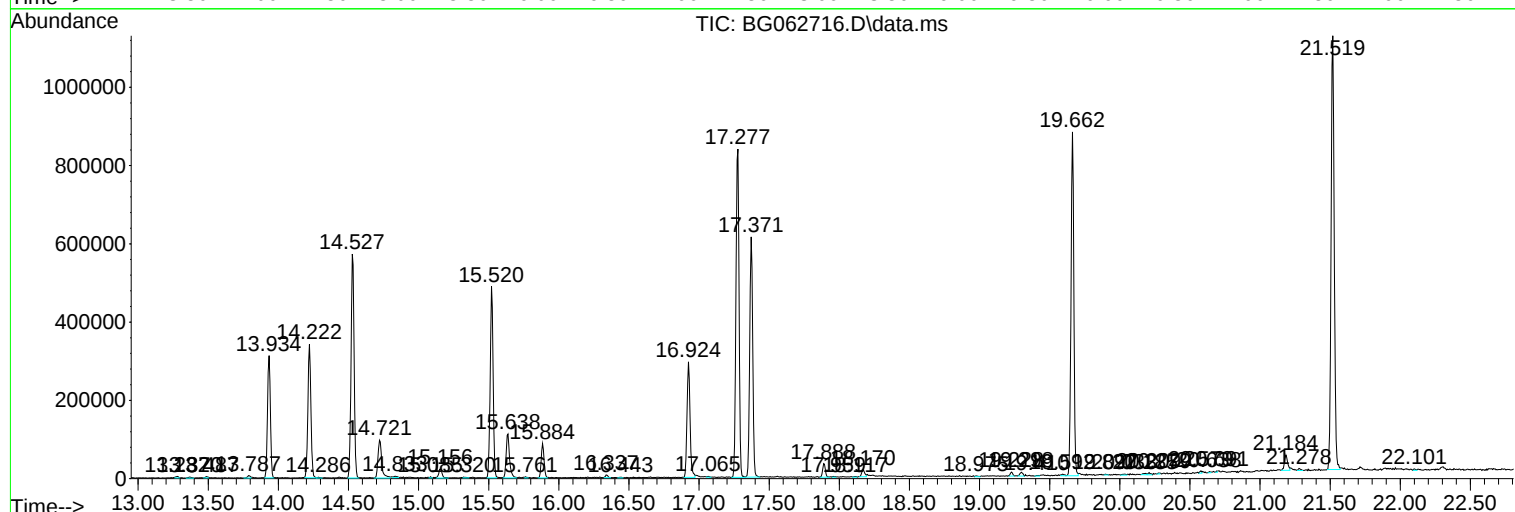
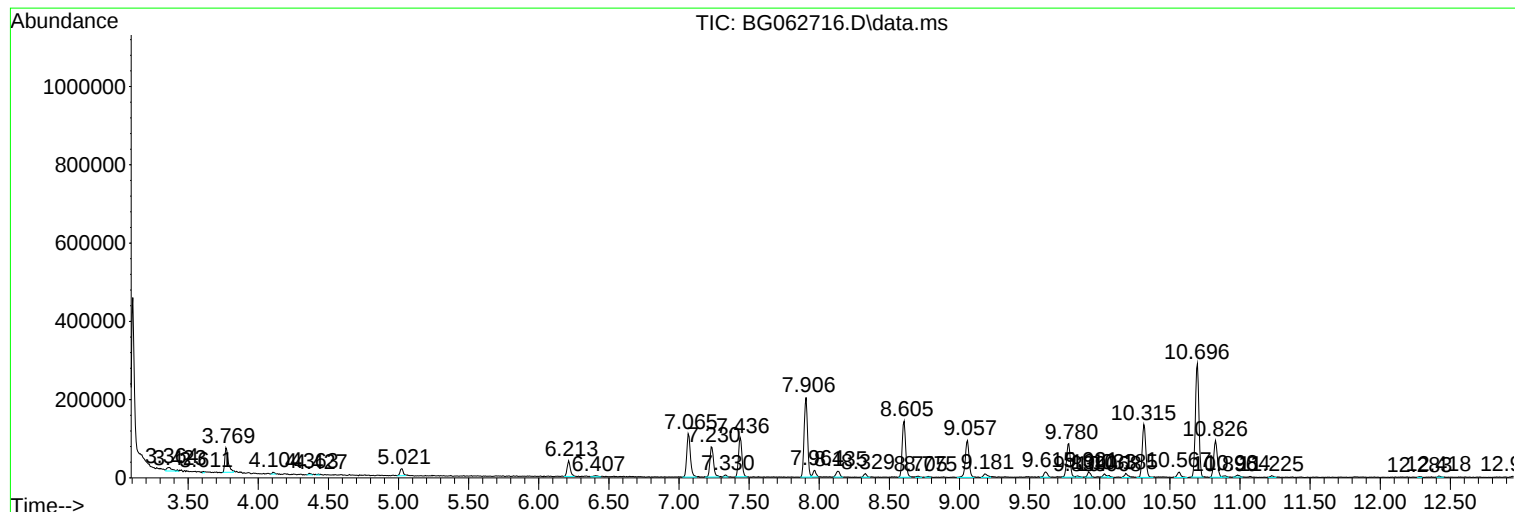
Sum of corrected areas: 14954267

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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



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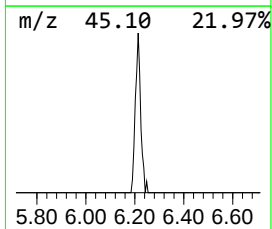
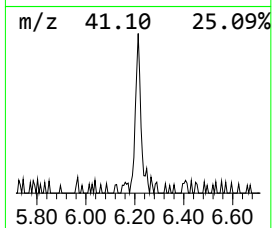
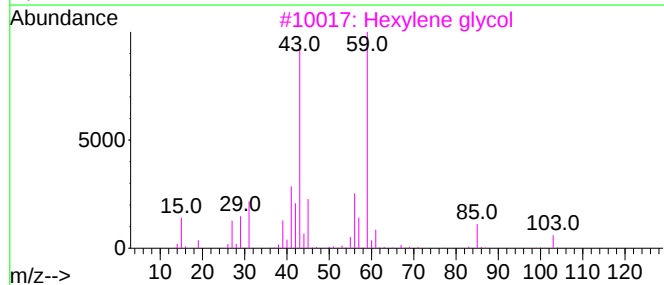
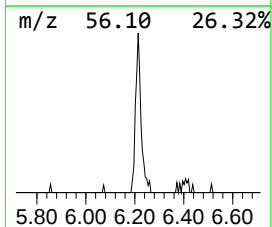
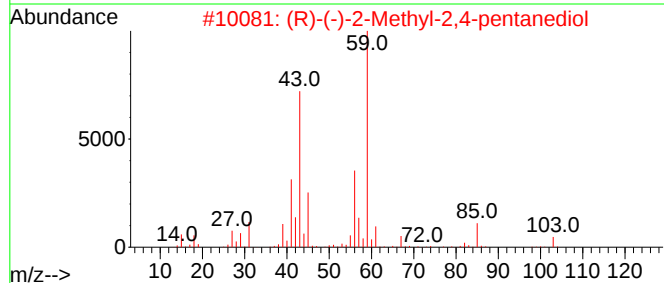
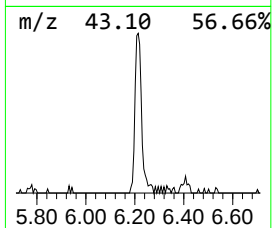
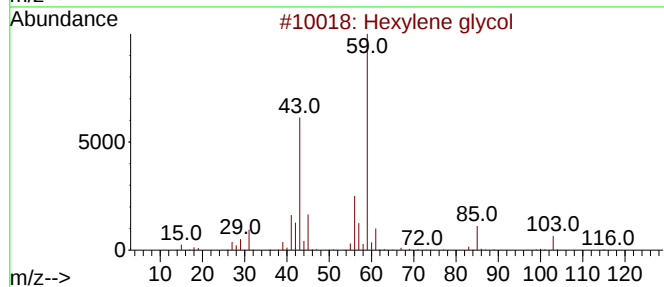
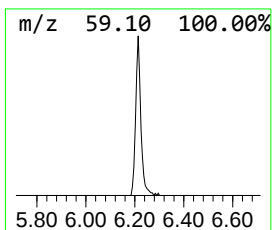
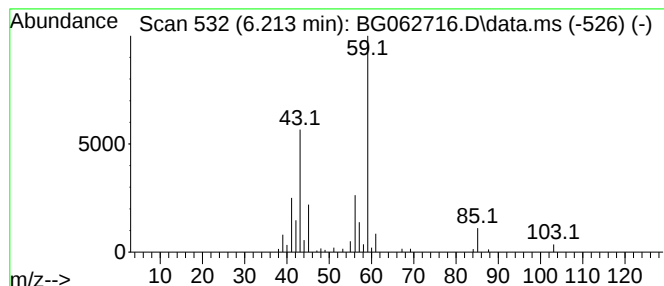
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexylene glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.213	3.72 ng/ul	63924	1,4-Dichlorobenzene-d4	7.906

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexylene glycol	118	C6H14O2	000107-41-5	56
2			(R)-(-)-2-Methyl-2,4-pentanediol	118	C6H14O2	099210-90-9	50
3			Hexylene glycol	118	C6H14O2	000107-41-5	47
4			Hexylene glycol	118	C6H14O2	000107-41-5	47
5			Hexylene glycol	118	C6H14O2	000107-41-5	47



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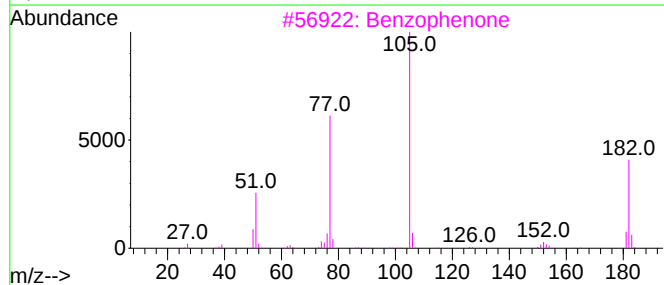
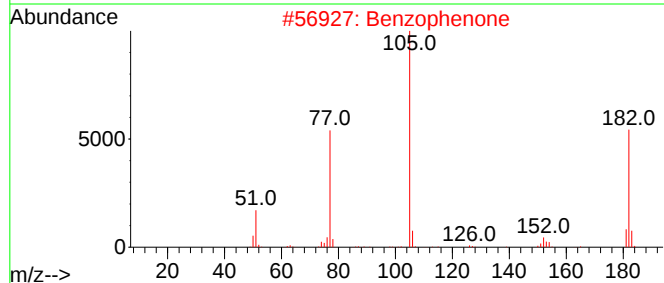
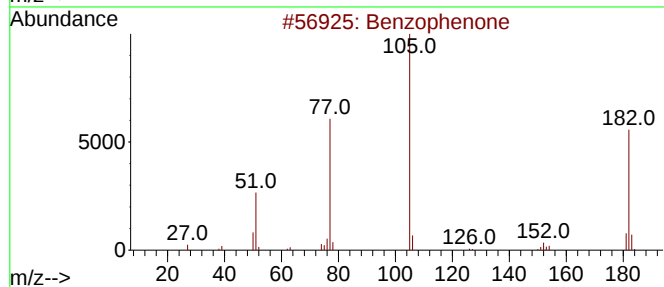
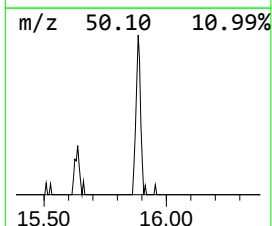
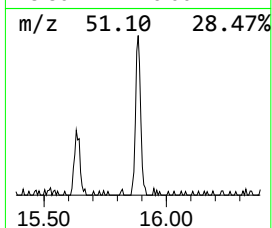
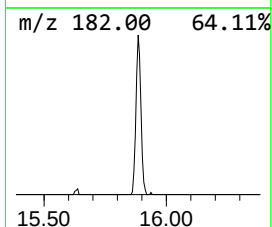
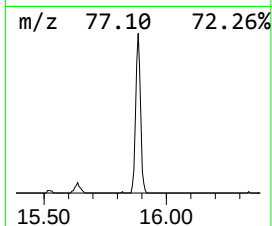
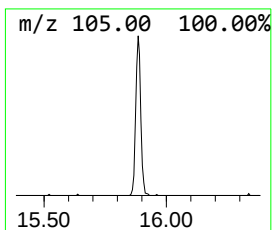
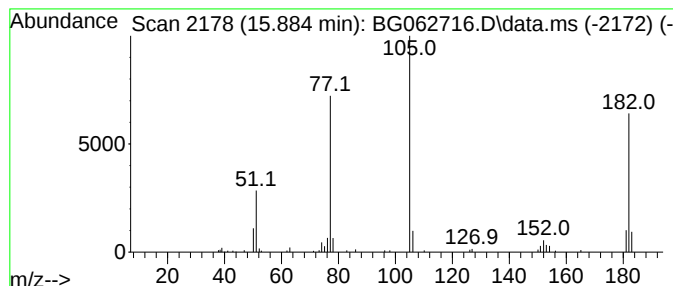
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.884	2.81 ng/ul	122539	Acenaphthene-d10	14.527

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	74
5			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	58



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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
Hexylene glycol	6.213	3.7	ng/u1	63924	1	7.906	343775	20.0
Benzophenone	15.884	2.8	ng/u1	122539	3	14.527	872994	20.0