

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050923\
 Data File : BG057355.D
 Acq On : 9 May 2023 16:42
 Operator : CG/JU
 Sample : 02609-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREJ5

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-BG042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG057355.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.649	16	19	24	rVB4	2602	4307	0.60%	0.068%
2	3.930	62	67	74	rBV	24161	38834	5.37%	0.609%
3	4.136	98	102	105	rBV5	1460	2411	0.33%	0.038%
4	4.447	152	155	157	rVB2	957	1036	0.14%	0.016%
5	7.508	669	676	686	rBB	15805	27145	3.76%	0.426%
6	7.672	697	704	712	rBB	58586	99038	13.70%	1.553%
7	7.896	736	742	749	rBV	54737	97904	13.54%	1.536%
8	8.095	772	776	783	rBB2	1996	2486	0.34%	0.039%
9	8.366	816	822	830	rBV	71219	121506	16.81%	1.906%
10	9.065	935	941	950	rBV	40043	71818	9.94%	1.126%
11	9.541	1015	1022	1033	rVB	75801	135875	18.80%	2.131%
12	10.275	1140	1147	1156	rBB	69838	120806	16.71%	1.895%
13	10.821	1233	1240	1252	rVB	91513	171403	23.71%	2.688%
14	11.203	1298	1305	1312	rBV	105745	186265	25.77%	2.921%
15	11.338	1321	1328	1334	rBV3	11549	21569	2.98%	0.338%
16	12.008	1437	1442	1448	rBV2	3366	4859	0.67%	0.076%
17	12.384	1500	1506	1510	rBV2	1762	2301	0.32%	0.036%
18	12.760	1566	1570	1574	rBV3	1535	2036	0.28%	0.032%
19	13.841	1750	1754	1760	rBV2	3139	4909	0.68%	0.077%
20	14.363	1837	1843	1850	rBV	250509	358336	49.57%	5.620%
21	14.681	1890	1897	1904	rBV	241626	382262	52.88%	5.996%
22	14.980	1941	1948	1955	rBV	203235	302361	41.83%	4.742%
23	15.180	1977	1982	1990	rBV3	10195	21259	2.94%	0.333%
24	15.685	2065	2068	2072	rBV2	1261	1762	0.24%	0.028%
25	15.967	2109	2116	2126	rBV	340729	529590	73.27%	8.306%
26	16.085	2131	2136	2148	rBV	93755	153820	21.28%	2.413%
27	16.202	2153	2156	2160	rVB2	834	1286	0.18%	0.020%
28	16.314	2169	2175	2181	rBV2	32013	44912	6.21%	0.704%
29	16.660	2225	2234	2237	rBV4	1476	2778	0.38%	0.044%
30	17.436	2359	2366	2368	rVV3	1649	2453	0.34%	0.038%
31	17.465	2368	2371	2372	rVV2	2921	2539	0.35%	0.040%
32	17.494	2375	2376	2380	rVV2	1822	1987	0.27%	0.031%
33	17.536	2380	2383	2388	rVV	743	963	0.13%	0.015%
34	17.583	2388	2391	2396	rVB2	869	1088	0.15%	0.017%
35	17.718	2408	2414	2423	rVB	264106	402051	55.62%	6.306%
36	17.818	2425	2431	2439	rVV2	380379	576904	79.81%	9.048%

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37	17.870	2439	2440	2446	rVB4	1366	1349	0.19%	0.021%
38	18.094	2475	2478	2481	rVB2	1126	1448	0.20%	0.023%
39	18.311	2511	2515	2517	rVB2	896	1264	0.17%	0.020%
40	18.340	2517	2520	2523	rVB3	850	1167	0.16%	0.018%

41	18.569	2554	2559	2567	rBV2	8027	16595	2.30%	0.260%
42	18.634	2567	2570	2573	rVB3	1030	1687	0.23%	0.026%
43	18.846	2603	2606	2608	rBV	874	1051	0.15%	0.016%
44	18.922	2615	2619	2620	rBV3	1173	1164	0.16%	0.018%
45	18.945	2620	2623	2624	rVV3	1353	1393	0.19%	0.022%

46	19.081	2644	2646	2647	rBV	1532	1521	0.21%	0.024%
47	19.092	2647	2648	2651	rVB2	1832	1274	0.18%	0.020%
48	19.175	2658	2662	2664	rBV4	1305	1405	0.19%	0.022%
49	19.269	2675	2678	2681	rVV2	6542	7237	1.00%	0.114%
50	19.292	2681	2682	2685	rVV2	1657	1603	0.22%	0.025%

51	19.357	2689	2693	2696	rBV4	1081	1462	0.20%	0.023%
52	19.439	2704	2707	2708	rBV3	1415	1667	0.23%	0.026%
53	19.462	2708	2711	2715	rVB4	1721	1855	0.26%	0.029%
54	19.521	2718	2721	2722	rBV2	935	1028	0.14%	0.016%
55	19.598	2731	2734	2735	rBV3	1349	1087	0.15%	0.017%

56	19.650	2739	2743	2748	rVV2	7601	8977	1.24%	0.141%
57	19.721	2752	2755	2762	rVB	5686	8630	1.19%	0.135%
58	19.785	2762	2766	2767	rBV3	1385	1631	0.23%	0.026%
59	19.827	2770	2773	2774	rBV3	1933	1678	0.23%	0.026%
60	19.903	2783	2786	2789	rVB4	1230	1132	0.16%	0.018%

61	19.944	2790	2793	2798	rBV6	3295	4107	0.57%	0.064%
62	20.015	2801	2805	2806	rBV4	2170	2106	0.29%	0.033%
63	20.085	2810	2817	2826	rBV	504829	722825	100.00%	11.337%
64	20.373	2865	2866	2868	rVV2	1998	1193	0.17%	0.019%
65	20.549	2893	2896	2900	rBV6	2152	3551	0.49%	0.056%

66	20.708	2921	2923	2924	rBV2	1913	1554	0.21%	0.024%
67	20.731	2925	2927	2928	rVV2	1449	974	0.13%	0.015%
68	20.896	2954	2955	2958	rBV3	1819	1564	0.22%	0.025%
69	20.990	2969	2971	2974	rVB3	3309	2458	0.34%	0.039%
70	21.154	2997	2999	3000	rBV2	1833	1327	0.18%	0.021%

71	21.272	3017	3019	3021	rBV2	1751	1728	0.24%	0.027%
72	21.571	3062	3070	3072	rBV5	5343	13577	1.88%	0.213%
73	21.624	3075	3079	3087	rVV	9075	22808	3.16%	0.358%
74	21.701	3087	3092	3098	rVB	21924	32408	4.48%	0.508%
75	21.918	3127	3129	3132	rBV4	1743	1654	0.23%	0.026%

76	22.030	3139	3148	3160	rBV2	262696	450778	62.36%	7.070%
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77	22.135	3163	3166	3168	rBV4	2431	2984	0.41%	0.047%
78	22.165	3168	3171	3176	rVB5	3686	5051	0.70%	0.079%
79	22.969	3306	3308	3309	rBV2	2011	1658	0.23%	0.026%
80	23.557	3403	3408	3416	rVB6	3745	8545	1.18%	0.134%
81	23.616	3416	3418	3420	rBV2	1966	1101	0.15%	0.017%
82	23.645	3420	3423	3427	rBV6	2589	3938	0.54%	0.062%
83	23.915	3467	3469	3471	rBV3	1987	1885	0.26%	0.030%
84	24.432	3553	3557	3564	rVB6	4147	7508	1.04%	0.118%
85	25.302	3693	3705	3718	rVB2	231477	662100	91.60%	10.385%
86	25.542	3736	3746	3762	rVB2	140596	419613	58.05%	6.581%
87	25.742	3778	3780	3784	rBV4	1664	2192	0.30%	0.034%
88	25.865	3800	3801	3803	rBV3	1861	1534	0.21%	0.024%
89	26.617	3928	3929	3932	rBV3	2813	2693	0.37%	0.042%
90	26.647	3932	3934	3935	rBV2	2433	1947	0.27%	0.031%
91	27.358	4053	4055	4056	rBV2	1997	1428	0.20%	0.022%
92	27.751	4118	4122	4123	rBV3	2121	2891	0.40%	0.045%
93	27.810	4131	4132	4134	rBV2	2100	1443	0.20%	0.023%
94	28.286	4211	4213	4215	rBV3	1801	1536	0.21%	0.024%
95	29.766	4463	4465	4468	rVB4	1681	1293	0.18%	0.020%
96	30.160	4530	4532	4534	rBV3	1927	1332	0.18%	0.021%
97	32.081	4857	4859	4862	rBV4	2143	2006	0.28%	0.031%
98	32.333	4900	4902	4904	rVB2	2080	1288	0.18%	0.020%
99	32.551	4937	4939	4941	rBV3	2166	1299	0.18%	0.020%
100	32.627	4950	4952	4954	rBV3	2492	1769	0.24%	0.028%

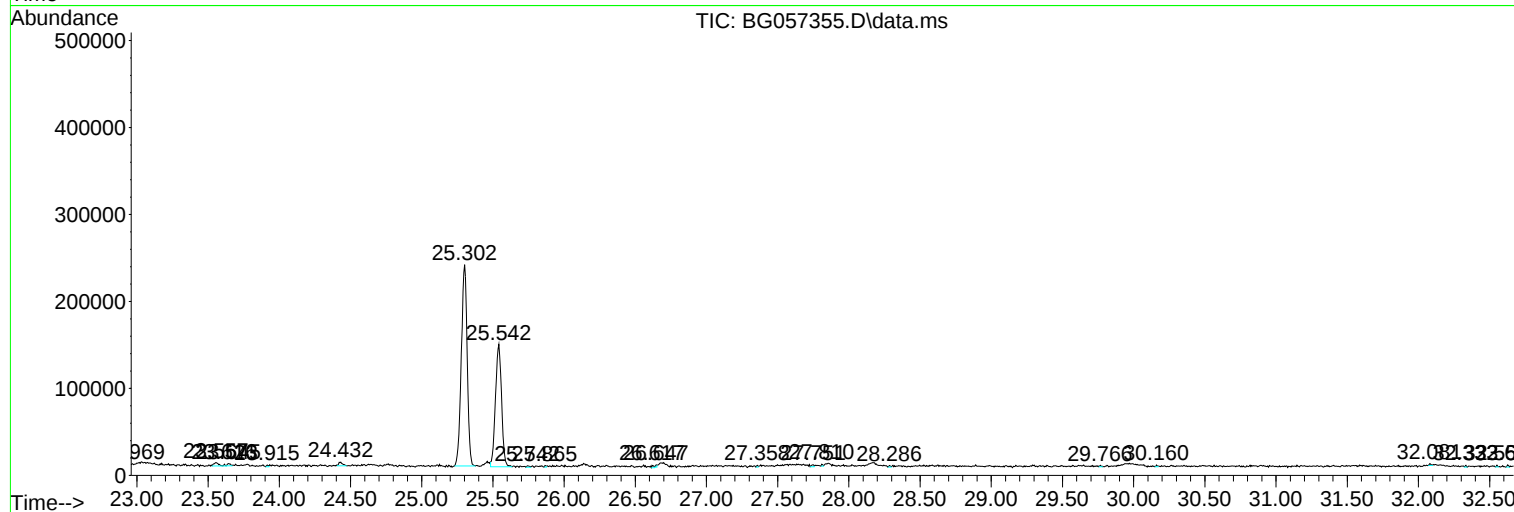
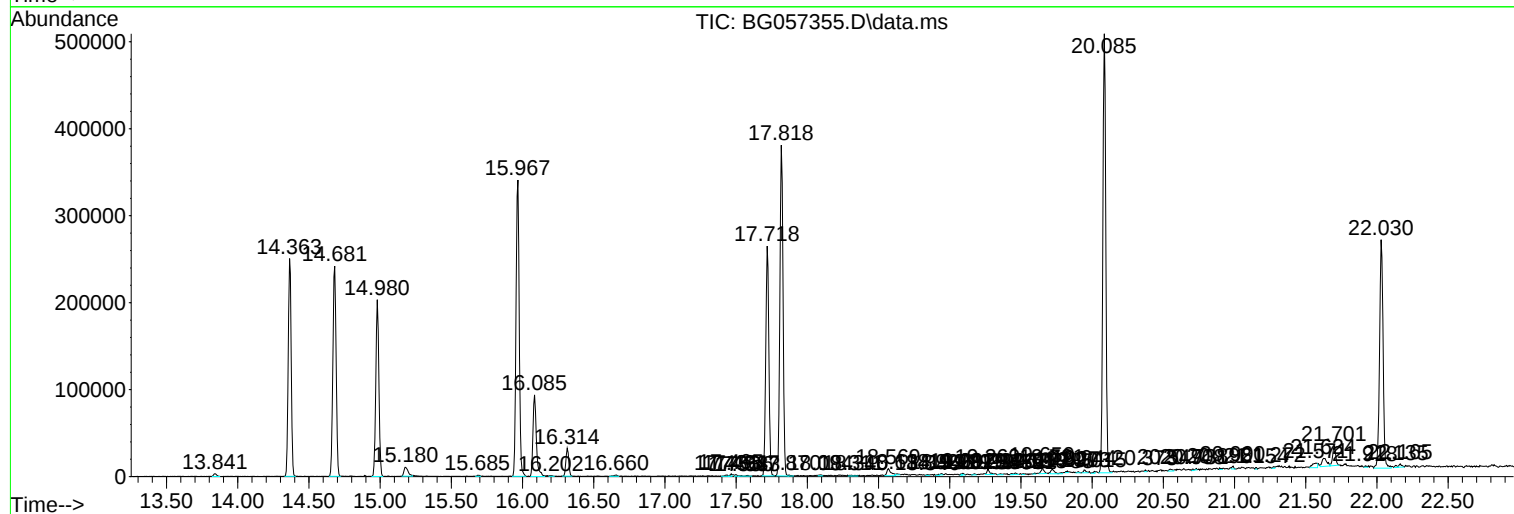
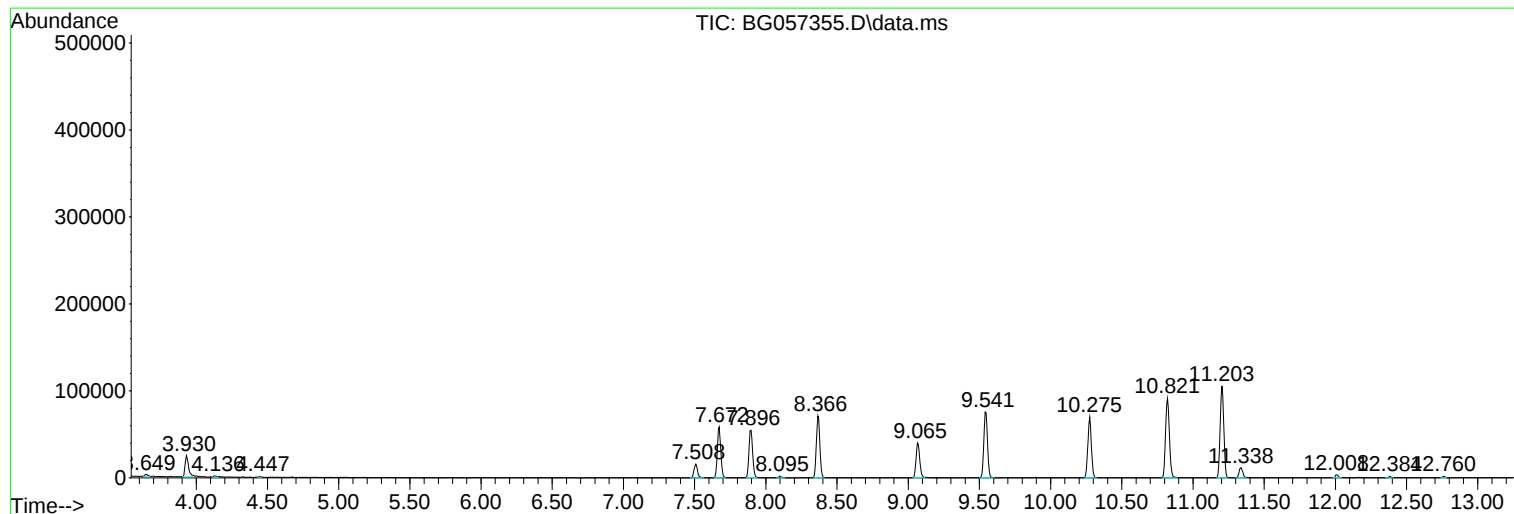
Sum of corrected areas: 6375810

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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



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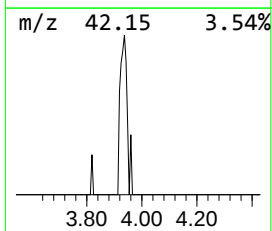
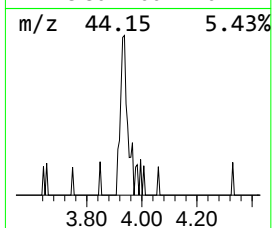
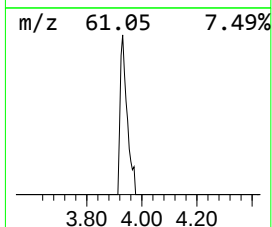
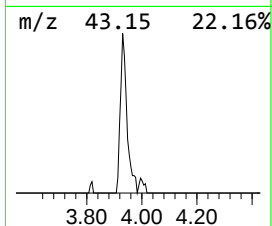
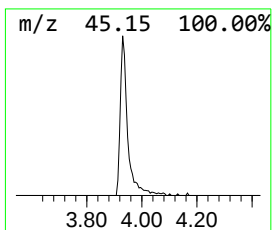
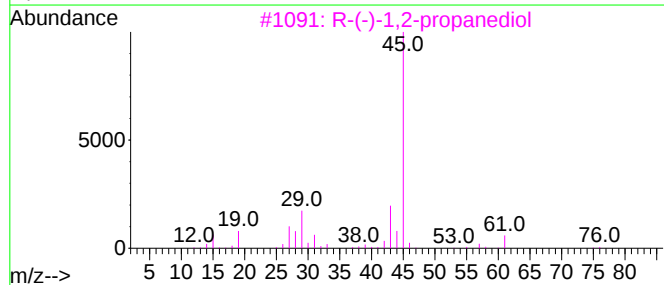
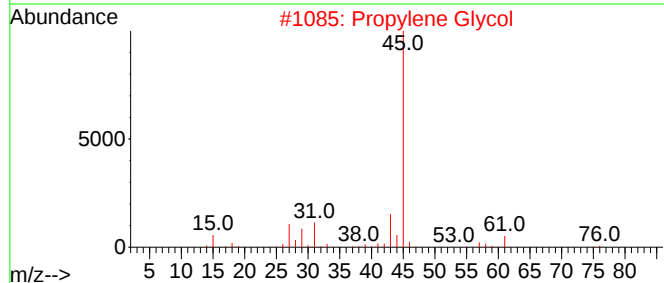
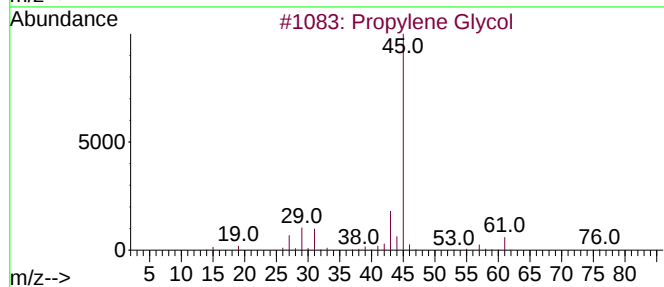
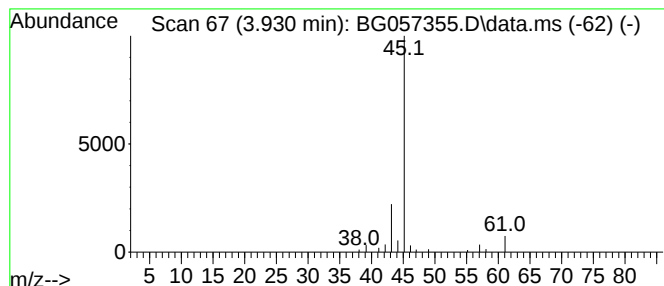
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.930	6.39 ng/ul	38834	1,4-Dichlorobenzene-d4	8.372

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	9
2			Propylene Glycol	76	C3H8O2	000057-55-6	9
3			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
4			Propylene Glycol	76	C3H8O2	000057-55-6	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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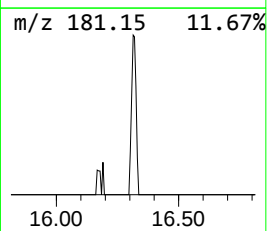
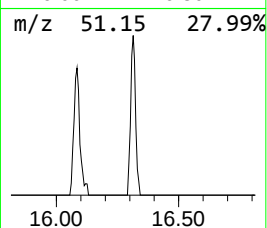
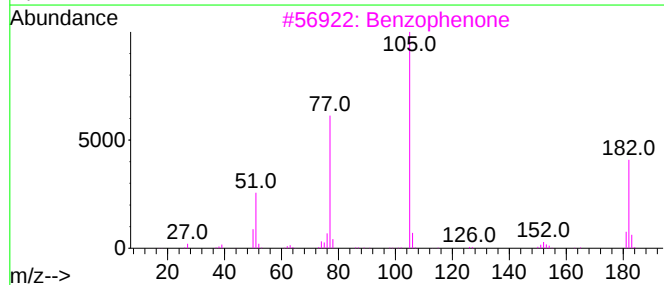
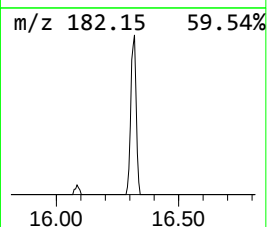
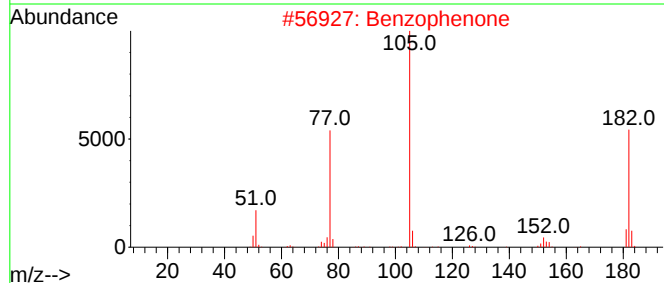
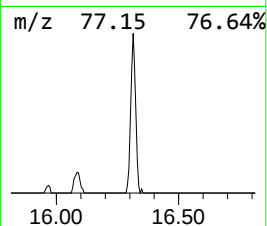
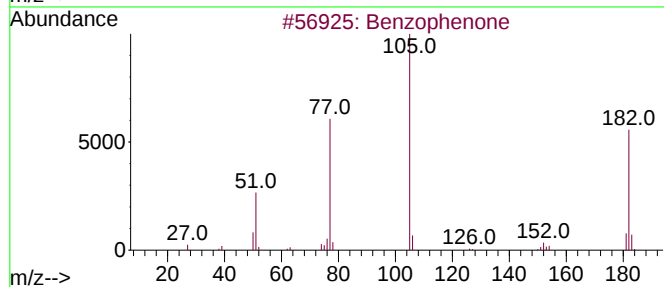
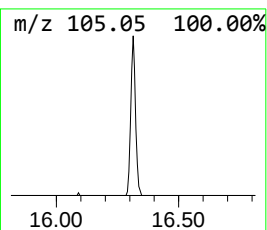
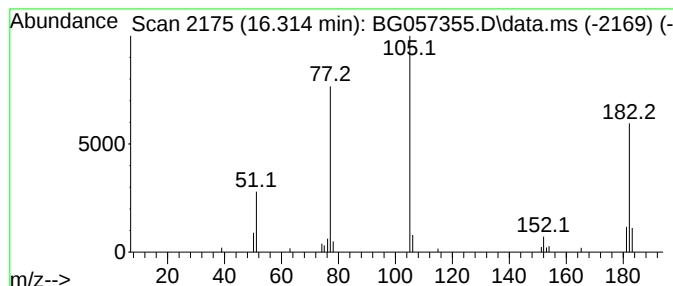
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Quant Title : SVOA CALIBRATION

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.
16.314	2.97 ng/ul	44912	Acenaphthene-d10	14.980

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	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.930	6.4	ng/ul	38834	1	8.372	121506	20.0
Benzophenone	16.314	3.0	ng/ul	44912	3	14.980	302361	20.0