

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030623\
 Data File : BG056850.D
 Acq On : 6 Mar 2023 20:52
 Operator : CG/JU
 Sample : 01712-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZX3

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-BG022323.M
 Title : SVOA CALIBRATION

Signal : TIC: BG056850.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.149	101	104	109	rBV3	5651	7839	2.24%	0.196%
2	7.539	675	681	688	rBV	47670	80033	22.83%	2.000%
3	7.722	706	712	720	rVB	29934	51291	14.63%	1.282%
4	7.939	744	749	757	rVB3	41604	70090	19.99%	1.751%
5	8.415	825	830	837	rVB	72753	121936	34.78%	3.047%
6	9.108	941	948	954	rBV	40343	69858	19.93%	1.746%
7	9.243	966	971	979	rVB2	10306	16666	4.75%	0.416%
8	9.590	1023	1030	1038	rVB2	46333	81647	23.29%	2.040%
9	9.825	1068	1070	1073	rBV2	993	779	0.22%	0.019%
10	9.942	1088	1090	1091	rBV2	928	785	0.22%	0.020%
11	10.248	1140	1142	1143	rBV2	772	645	0.18%	0.016%
12	10.319	1147	1154	1160	rVB	39168	67433	19.23%	1.685%
13	10.448	1174	1176	1177	rBV	1110	764	0.22%	0.019%
14	10.859	1240	1246	1254	rVB	58569	101263	28.88%	2.530%
15	11.000	1266	1270	1271	rBV2	608	788	0.22%	0.020%
16	11.047	1274	1278	1281	rVV2	776	924	0.26%	0.023%
17	11.253	1306	1313	1322	rVB	108187	193452	55.18%	4.834%
18	11.376	1328	1334	1341	rVV3	33855	58511	16.69%	1.462%
19	11.447	1345	1346	1348	rBV	678	511	0.15%	0.013%
20	11.505	1354	1356	1360	rBV2	575	876	0.25%	0.022%
21	11.652	1377	1381	1382	rBV	567	712	0.20%	0.018%
22	11.923	1425	1427	1430	rVB	755	648	0.18%	0.016%
23	11.981	1435	1437	1439	rVV2	949	624	0.18%	0.016%
24	12.028	1439	1445	1447	rVB3	1298	2474	0.71%	0.062%
25	12.064	1447	1451	1452	rBV2	779	719	0.21%	0.018%
26	12.158	1464	1467	1468	rBV2	580	523	0.15%	0.013%
27	12.410	1509	1510	1513	rBV	703	592	0.17%	0.015%
28	12.451	1516	1517	1522	rVB2	506	576	0.16%	0.014%
29	12.974	1604	1606	1612	rVB3	575	885	0.25%	0.022%
30	13.080	1621	1624	1625	rVB2	812	503	0.14%	0.013%
31	13.098	1625	1627	1630	rBV2	512	628	0.18%	0.016%
32	13.738	1732	1736	1738	rBV	642	512	0.15%	0.013%
33	13.820	1746	1750	1754	rVB2	784	979	0.28%	0.024%
34	13.997	1777	1780	1784	rBV2	465	881	0.25%	0.022%
35	14.331	1834	1837	1839	rBV2	416	466	0.13%	0.012%
36	14.402	1841	1849	1856	rBV	109927	162486	46.35%	4.060%

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37	14.719	1896	1903	1912	rVV2	124802	191806	54.71%	4.793%
38	14.784	1912	1914	1919	rVB	418	499	0.14%	0.012%
39	15.019	1948	1954	1961	rVB2	177663	285098	81.32%	7.124%
40	15.084	1961	1965	1969	rVB2	330	547	0.16%	0.014%

41	15.178	1975	1981	1988	rBV	45364	72399	20.65%	1.809%
42	15.225	1988	1989	1993	rVV2	942	1077	0.31%	0.027%
43	15.336	2005	2008	2010	rVB2	1042	880	0.25%	0.022%
44	15.401	2016	2019	2020	rBV2	508	510	0.15%	0.013%
45	15.448	2024	2027	2029	rVB2	512	500	0.14%	0.012%

46	15.659	2057	2063	2064	rBV	460	646	0.18%	0.016%
47	15.789	2082	2085	2088	rBV	412	577	0.16%	0.014%
48	16.006	2115	2122	2129	rBV	157871	240706	68.66%	6.015%
49	16.106	2134	2139	2144	rVB2	36793	53321	15.21%	1.332%
50	16.353	2174	2181	2187	rVB	21715	30034	8.57%	0.750%

51	16.547	2212	2214	2218	rVB2	397	522	0.15%	0.013%
52	16.594	2218	2222	2223	rBV	405	515	0.15%	0.013%
53	16.723	2239	2244	2248	rBV2	741	1445	0.41%	0.036%
54	16.864	2264	2268	2269	rBV	514	543	0.15%	0.014%
55	16.917	2272	2277	2283	rVV3	2182	3059	0.87%	0.076%

56	16.981	2287	2288	2291	rVB	730	499	0.14%	0.012%
57	17.034	2294	2297	2302	rBV	439	996	0.28%	0.025%
58	17.169	2318	2320	2324	rBV2	556	691	0.20%	0.017%
59	17.269	2334	2337	2340	rBV2	822	1120	0.32%	0.028%
60	17.316	2343	2345	2349	rBV	323	533	0.15%	0.013%

61	17.457	2367	2369	2372	rVB	565	526	0.15%	0.013%
62	17.663	2400	2404	2406	rVB	605	571	0.16%	0.014%
63	17.757	2413	2420	2427	rVB	222403	334163	95.32%	8.350%
64	17.851	2430	2436	2444	rVV2	161628	247601	70.63%	6.187%
65	17.915	2444	2447	2449	rVB2	1789	1767	0.50%	0.044%

66	17.963	2452	2455	2457	rBV	457	494	0.14%	0.012%
67	18.198	2493	2495	2498	rBV2	634	691	0.20%	0.017%
68	18.444	2536	2537	2540	rBV	927	658	0.19%	0.016%
69	18.485	2540	2544	2545	rBV	704	855	0.24%	0.021%
70	18.497	2545	2546	2548	rVB	965	471	0.13%	0.012%

71	18.538	2551	2553	2556	rBV	683	665	0.19%	0.017%
72	18.591	2558	2562	2569	rBV3	19287	27120	7.74%	0.678%
73	18.961	2620	2625	2628	rBV3	2476	4032	1.15%	0.101%
74	19.008	2630	2633	2637	rVB4	2600	3112	0.89%	0.078%
75	19.073	2642	2644	2645	rVB	942	573	0.16%	0.014%

76	19.120	2645	2652	2654	rBV	1524	2218	0.63%	0.055%
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77	19.185	2657	2663	2666	rBV3	1873	3211	0.92%	0.080%
78	19.302	2682	2683	2688	rBV2	659	843	0.24%	0.021%
79	19.373	2693	2695	2696	rVV	957	598	0.17%	0.015%
80	19.402	2696	2700	2704	rVV2	2428	3155	0.90%	0.079%
81	19.437	2704	2706	2712	rVV3	1621	2503	0.71%	0.063%
82	19.619	2732	2737	2738	rBV3	2130	3321	0.95%	0.083%
83	19.637	2738	2740	2742	rVV2	2795	3064	0.87%	0.077%
84	19.672	2744	2746	2752	rVV6	4514	8354	2.38%	0.209%
85	19.749	2755	2759	2764	rVB5	2601	3738	1.07%	0.093%
86	19.843	2771	2775	2778	rBV5	2965	4849	1.38%	0.121%
87	20.060	2806	2812	2815	rBV4	3227	4915	1.40%	0.123%
88	20.113	2815	2821	2827	rVB	228251	317221	90.49%	7.926%
89	20.242	2841	2843	2844	rBV2	1922	1457	0.42%	0.036%
90	20.377	2864	2866	2868	rBV3	1628	1396	0.40%	0.035%
91	20.454	2877	2879	2882	rBV3	2028	1843	0.53%	0.046%
92	20.536	2889	2893	2898	rVB2	11341	13995	3.99%	0.350%
93	20.589	2900	2902	2904	rBV3	3849	3838	1.09%	0.096%
94	21.065	2979	2983	2986	rVB	17754	23092	6.59%	0.577%
95	21.288	3020	3021	3023	rBV2	4191	2787	0.79%	0.070%
96	22.064	3146	3153	3161	rVB	209965	350576	100.00%	8.760%
97	22.481	3222	3224	3229	rBV6	6229	9105	2.60%	0.228%
98	25.342	3702	3711	3722	rVB2	94834	280186	79.92%	7.001%
99	25.583	3743	3752	3765	rVB3	110443	341588	97.44%	8.535%
100	26.500	3906	3908	3909	rBV2	3138	2114	0.60%	0.053%

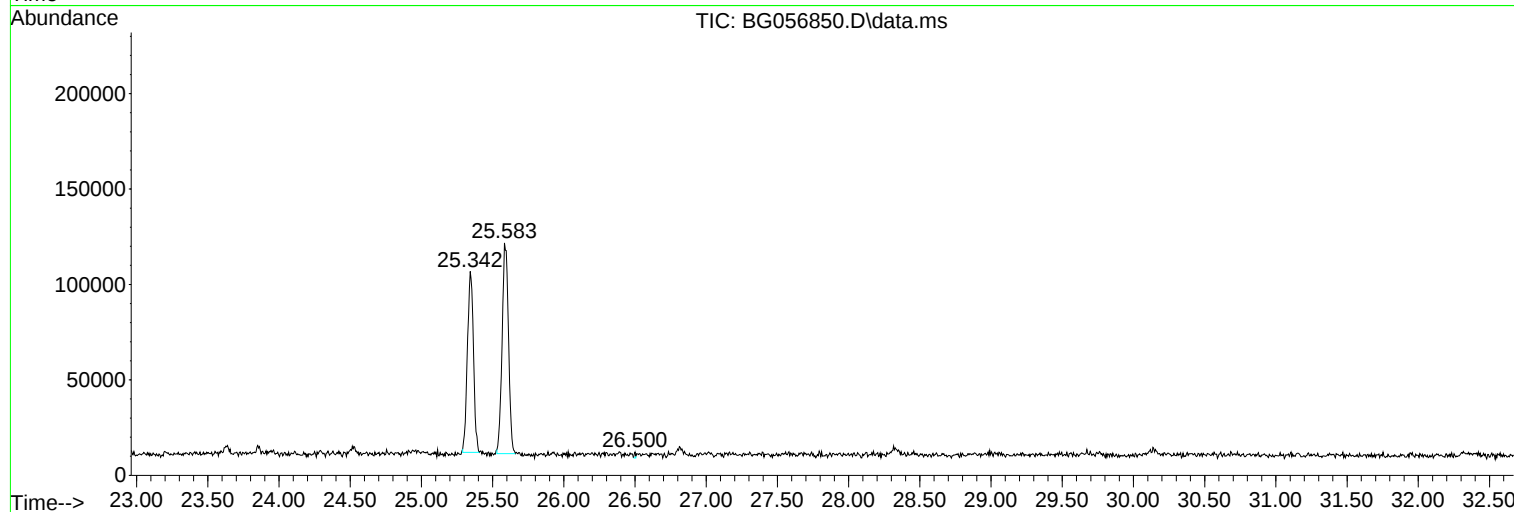
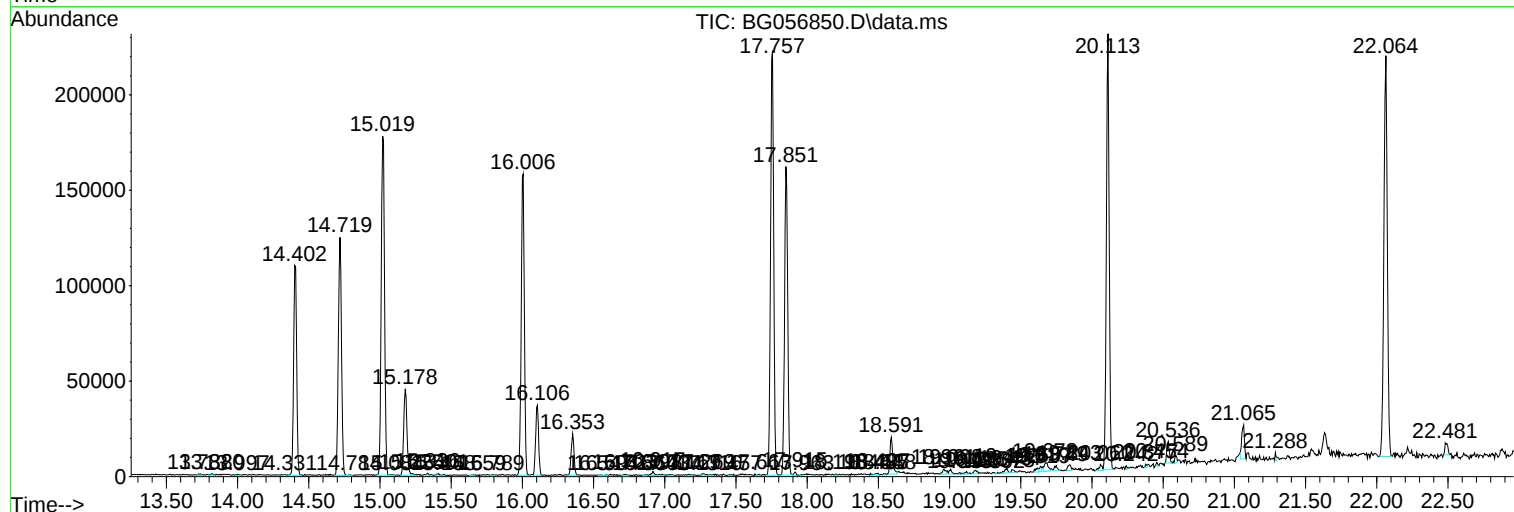
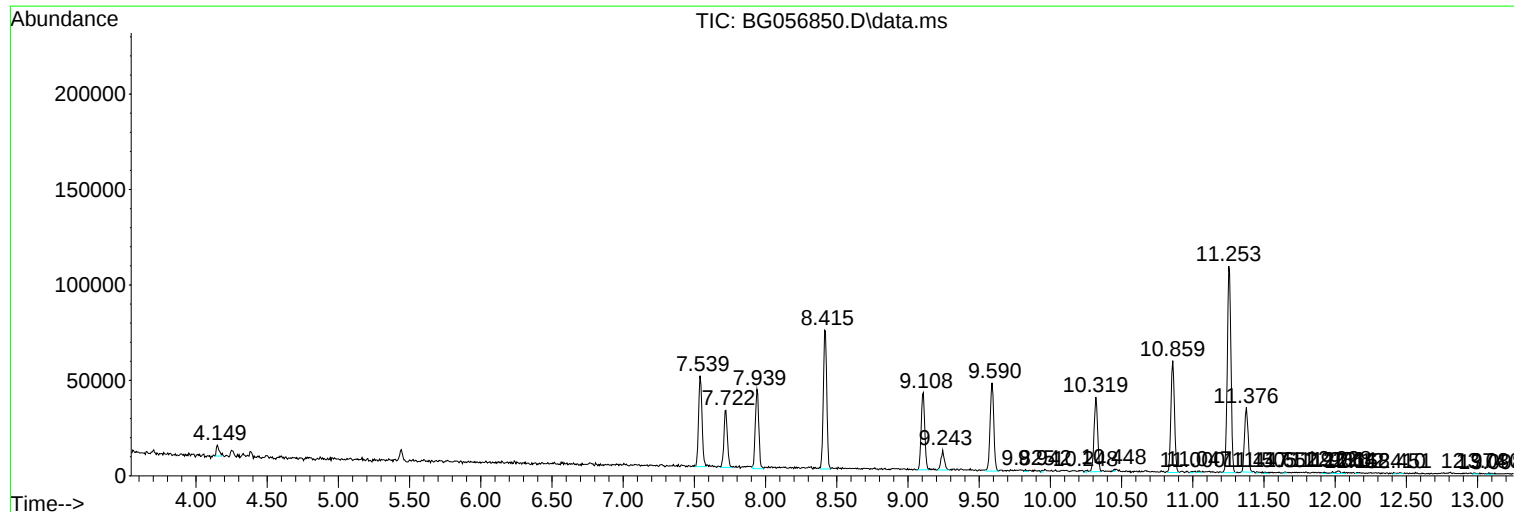
Sum of corrected areas: 4002088

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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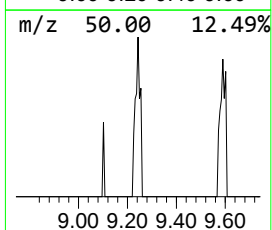
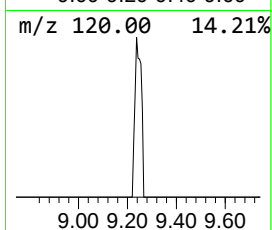
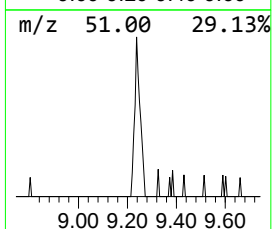
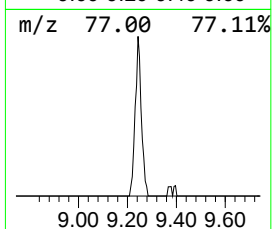
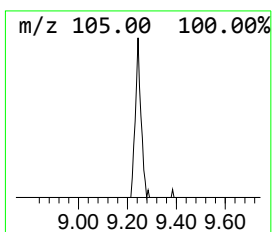
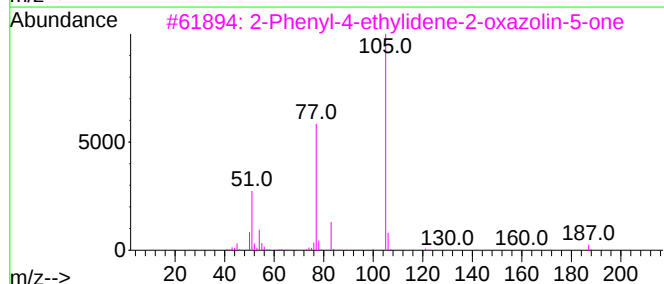
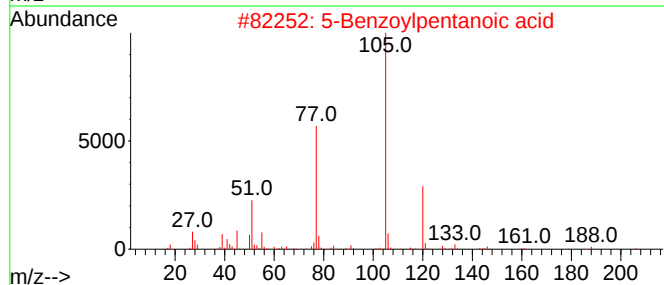
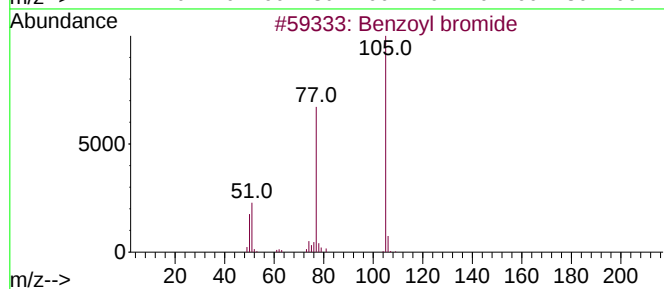
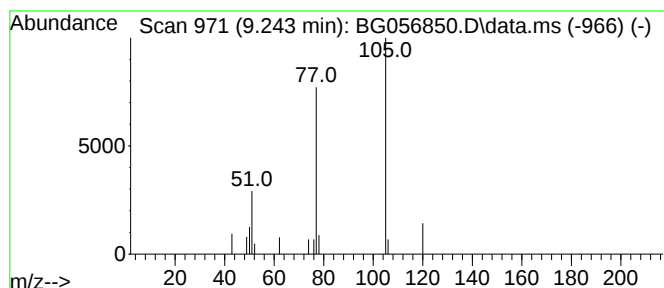
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzoyl bromide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.243	2.73 ng/ul	16666	1,4-Dichlorobenzene-d4	8.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoyl bromide	184	C7H5BrO	000618-32-6	78
2			5-Benzoylpentanoic acid	206	C12H14O3	004144-62-1	78
3			2-Phenyl-4-ethylidene-2-oxazolin...	187	C11H9NO2	037791-41-6	72
4			Benzoyl bromide	184	C7H5BrO	000618-32-6	72
5			Ethanone, 2-hydroxy-1-phenyl-	136	C8H8O2	000582-24-1	72



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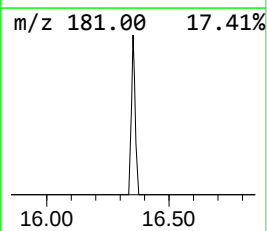
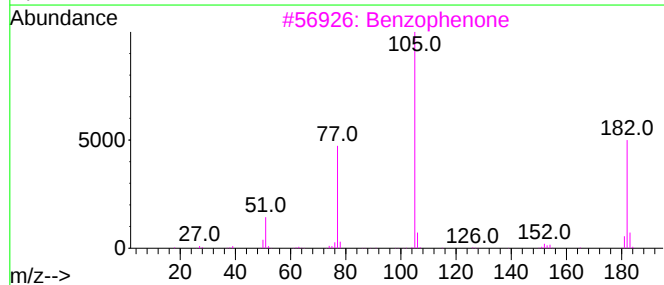
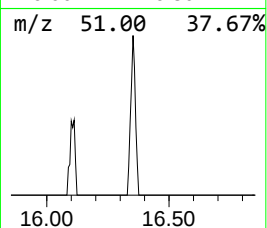
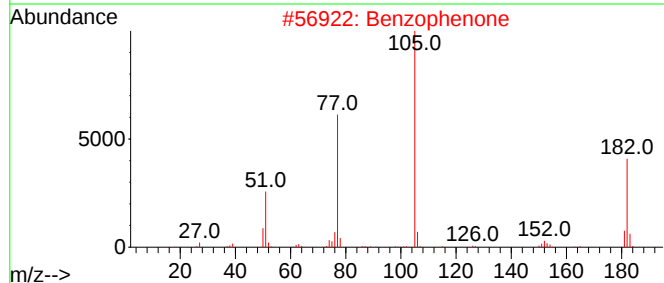
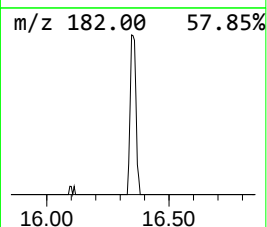
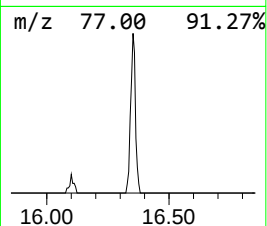
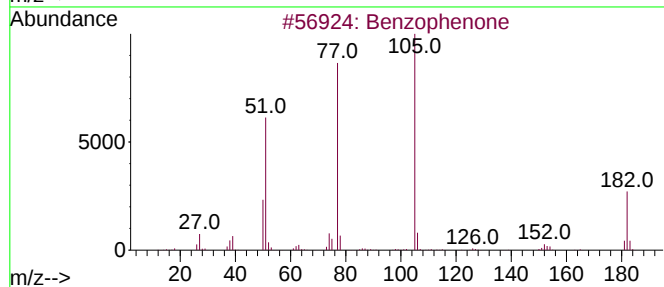
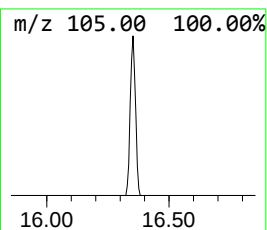
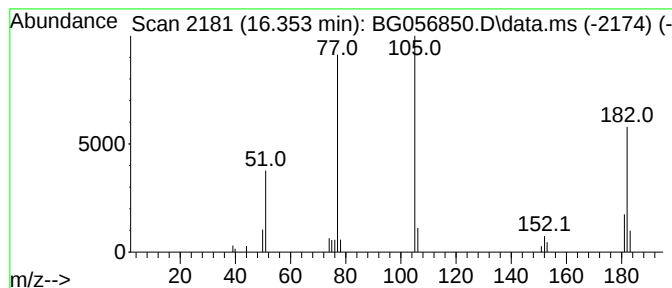
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Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.353	2.11 ng/ul	30034	Acenaphthene-d10	15.025

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	91
2			Benzophenone	182	C13H10O	000119-61-9	87
3			Benzophenone	182	C13H10O	000119-61-9	86
4			Benzophenone	182	C13H10O	000119-61-9	76
5			Benzophenone	182	C13H10O	000119-61-9	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzoyl bromide	9.243	2.7	ng/ul	16666	1	8.421	121936	20.0
Benzophenone	16.353	2.1	ng/ul	30034	3	15.025	285098	20.0