

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
 Data File : BP022413.D
 Acq On : 16 Oct 2024 13:29
 Operator : RC/JU
 Sample : P4329-02DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4E79DL

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022413.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	33	35	43	rVB4	5103	8479	0.16%	0.013%
2	3.922	154	159	164	rVB	7832	11040	0.21%	0.017%
3	6.869	651	660	672	rVB2	122478	297772	5.77%	0.446%
4	6.998	676	682	690	rBV	54981	85609	1.66%	0.128%
5	7.092	691	698	706	rVV	506016	751249	14.56%	1.124%
6	7.204	710	717	718	rBV	76691	109839	2.13%	0.164%
7	7.234	718	722	732	rVB	295209	462287	8.96%	0.692%
8	7.657	786	794	797	rBV	354580	637577	12.36%	0.954%
9	7.692	797	800	811	rVB	841473	1237200	23.98%	1.851%
10	8.004	845	853	862	rBV	820713	1325485	25.69%	1.984%
11	8.363	904	914	921	rBV	87188	146093	2.83%	0.219%
12	8.451	922	929	938	rBV	618776	982013	19.03%	1.470%
13	8.722	967	975	982	rVB	473772	811341	15.72%	1.214%
14	8.798	982	988	991	rVV	71093	113732	2.20%	0.170%
15	8.839	991	995	1005	rVB	126051	199882	3.87%	0.299%
16	9.210	1049	1058	1063	rBV4	12507	21781	0.42%	0.033%
17	9.363	1073	1084	1093	rBV	815897	1294871	25.10%	1.938%
18	9.516	1104	1110	1111	rBV	59017	86907	1.68%	0.130%
19	9.545	1111	1115	1124	rVB	125503	223181	4.33%	0.334%
20	9.663	1129	1135	1142	rVB	29639	47669	0.92%	0.071%
21	9.833	1157	1164	1175	rBV	636124	988619	19.16%	1.479%
22	10.075	1194	1205	1221	rBV2	427196	945508	18.32%	1.415%
23	10.416	1253	1263	1274	rBV	462830	780562	15.13%	1.168%
24	10.563	1282	1288	1305	rVB	66287	122151	2.37%	0.183%
25	10.751	1310	1320	1328	rBV	764289	1344867	26.06%	2.013%
26	11.710	1475	1483	1493	rBV	203551	326334	6.32%	0.488%
27	11.975	1523	1528	1538	rVB2	7708	15526	0.30%	0.023%
28	12.080	1538	1546	1559	rBV	393074	645509	12.51%	0.966%
29	12.504	1612	1618	1625	rVB2	8648	14837	0.29%	0.022%
30	12.704	1642	1652	1659	rBV	1028951	1567055	30.37%	2.345%
31	12.780	1659	1665	1676	rVB	200272	340881	6.61%	0.510%
32	13.098	1715	1719	1724	rBV5	4493	6198	0.12%	0.009%
33	13.204	1732	1737	1744	rBV8	4661	7718	0.15%	0.012%
34	13.692	1814	1820	1827	rBV	205264	291081	5.64%	0.436%
35	13.857	1840	1848	1856	rBV	1004467	1533590	29.72%	2.295%
36	13.974	1861	1868	1872	rVV	193330	383063	7.42%	0.573%

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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

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37	14.004	1872	1873	1883	rVB	157482	169654	3.29%	0.254%
38	14.286	1912	1921	1927	rBV	679379	1196296	23.18%	1.790%
39	14.357	1927	1933	1939	rVV	1127809	1629709	31.58%	2.439%
40	14.410	1939	1942	1948	rVB	15827	19505	0.38%	0.029%
41	14.521	1952	1961	1972	rBV3	229383	564332	10.94%	0.844%
42	14.610	1972	1976	1980	rVV2	18202	37250	0.72%	0.056%
43	14.669	1980	1986	1999	rVB	726472	1082677	20.98%	1.620%
44	14.927	2020	2030	2036	rBV3	13052	22210	0.43%	0.033%
45	15.098	2055	2059	2065	rBV8	4610	7881	0.15%	0.012%
46	15.157	2065	2069	2073	rVB6	5664	7663	0.15%	0.011%
47	15.286	2085	2091	2096	rBV	267351	433547	8.40%	0.649%
48	15.351	2096	2102	2111	rVV2	1893477	3265984	63.30%	4.887%
49	15.427	2111	2115	2127	rVB	80888	107254	2.08%	0.161%
50	15.592	2138	2143	2151	rVB	24202	34474	0.67%	0.052%
51	15.680	2151	2158	2167	rBV	110454	165479	3.21%	0.248%
52	15.945	2199	2203	2208	rVB8	3058	5253	0.10%	0.008%
53	16.051	2215	2221	2227	rBV6	10093	19866	0.39%	0.030%
54	16.251	2247	2255	2262	rVB2	349596	529754	10.27%	0.793%
55	16.386	2265	2278	2286	rBV	1957840	3144367	60.94%	4.705%
56	16.568	2305	2309	2315	rVB8	5832	9907	0.19%	0.015%
57	16.733	2328	2337	2353	rBV	1210730	2173025	42.11%	3.252%
58	16.880	2358	2362	2372	rVB	12687	29853	0.58%	0.045%
59	17.086	2390	2397	2401	rVV	1009761	1583827	30.70%	2.370%
60	17.127	2401	2404	2409	rVV	560954	774730	15.01%	1.159%
61	17.186	2409	2414	2417	rVV2	292142	472875	9.16%	0.708%
62	17.221	2417	2420	2432	rVB	471680	754570	14.62%	1.129%
63	17.521	2464	2471	2475	rBV8	7523	14058	0.27%	0.021%
64	17.680	2491	2498	2500	rBV9	6059	10418	0.20%	0.016%
65	17.721	2501	2505	2512	rVV10	12493	25436	0.49%	0.038%
66	17.798	2515	2518	2523	rVV2	21687	25224	0.49%	0.038%
67	17.968	2544	2547	2550	rBV5	3371	5333	0.10%	0.008%
68	18.027	2552	2557	2563	rVV	83861	128339	2.49%	0.192%
69	18.098	2563	2569	2582	rVB	1587586	2274228	44.08%	3.403%
70	18.321	2603	2607	2616	rVB6	12927	27235	0.53%	0.041%
71	18.498	2635	2637	2642	rVB6	6403	7043	0.14%	0.011%
72	18.568	2644	2649	2655	rBV2	42239	68724	1.33%	0.103%
73	18.909	2703	2707	2713	rVB5	17890	30736	0.60%	0.046%
74	19.157	2746	2749	2752	rBV4	13008	18040	0.35%	0.027%
75	19.227	2753	2761	2770	rVV	2108663	3274810	63.47%	4.901%
76	19.357	2779	2783	2789	rBV6	25246	47217	0.92%	0.071%

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Stop Thrs : 0

Peak Location: TOP

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 Title : SVOA CALIBRATION

77	19.568	2813	2819	2821	rBV2	441867	630871	12.23%	0.944%
78	19.604	2821	2825	2833	rVB	921805	1450803	28.12%	2.171%
79	20.298	2940	2943	2948	rBV6	43680	54130	1.05%	0.081%
80	20.551	2981	2986	2991	rBV	506143	603546	11.70%	0.903%
81	21.198	3093	3096	3102	rVB5	71987	108826	2.11%	0.163%
82	21.445	3132	3138	3143	rBV	2286082	2990335	57.95%	4.475%
83	21.515	3143	3150	3156	rVV2	2288747	5159838	100.00%	7.721%
84	21.574	3156	3160	3166	rVB	3463310	4682899	90.76%	7.008%
85	23.756	3523	3531	3543	rVB	1934541	4534363	87.88%	6.785%
86	24.568	3662	3669	3675	rBV	228656	584685	11.33%	0.875%
87	24.644	3675	3682	3691	rVB	335522	904215	17.52%	1.353%
88	24.803	3700	3709	3718	rVB	816956	2063486	39.99%	3.088%
89	28.562	4341	4348	4350	rBV	351520	690273	13.38%	1.033%

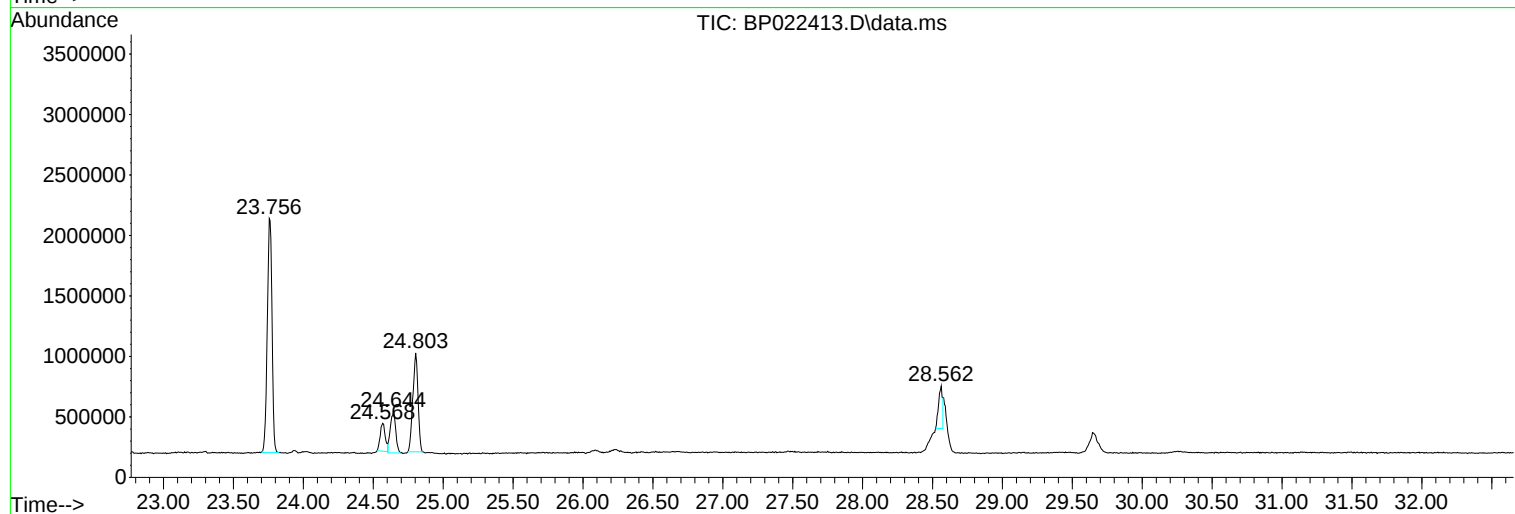
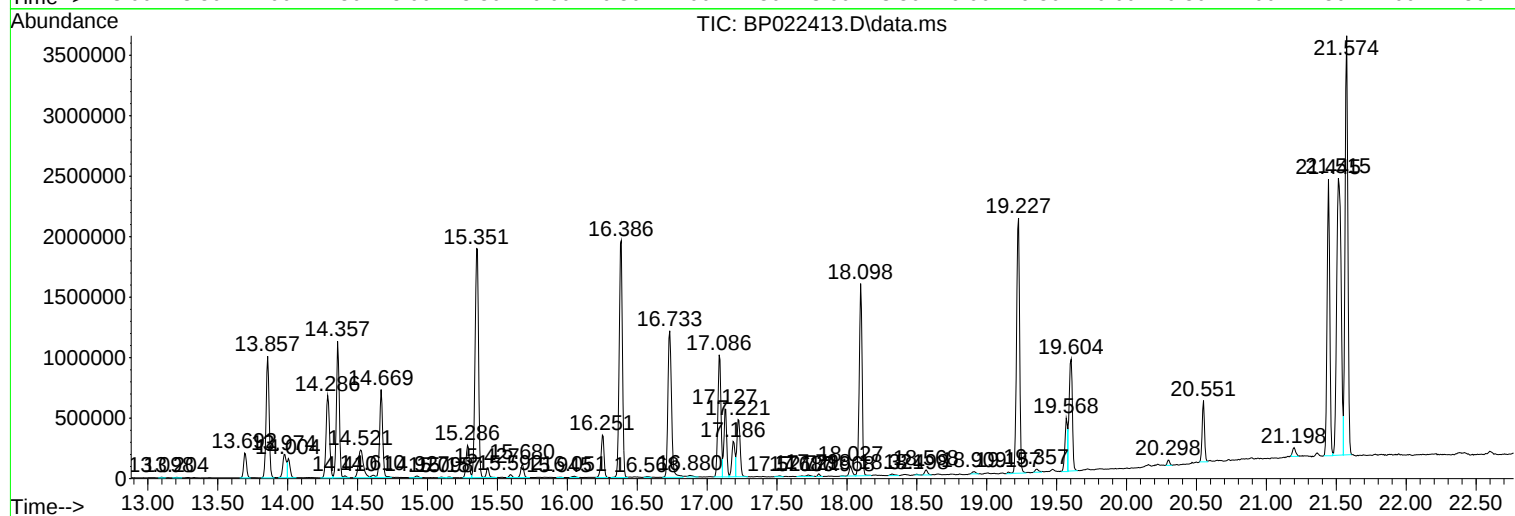
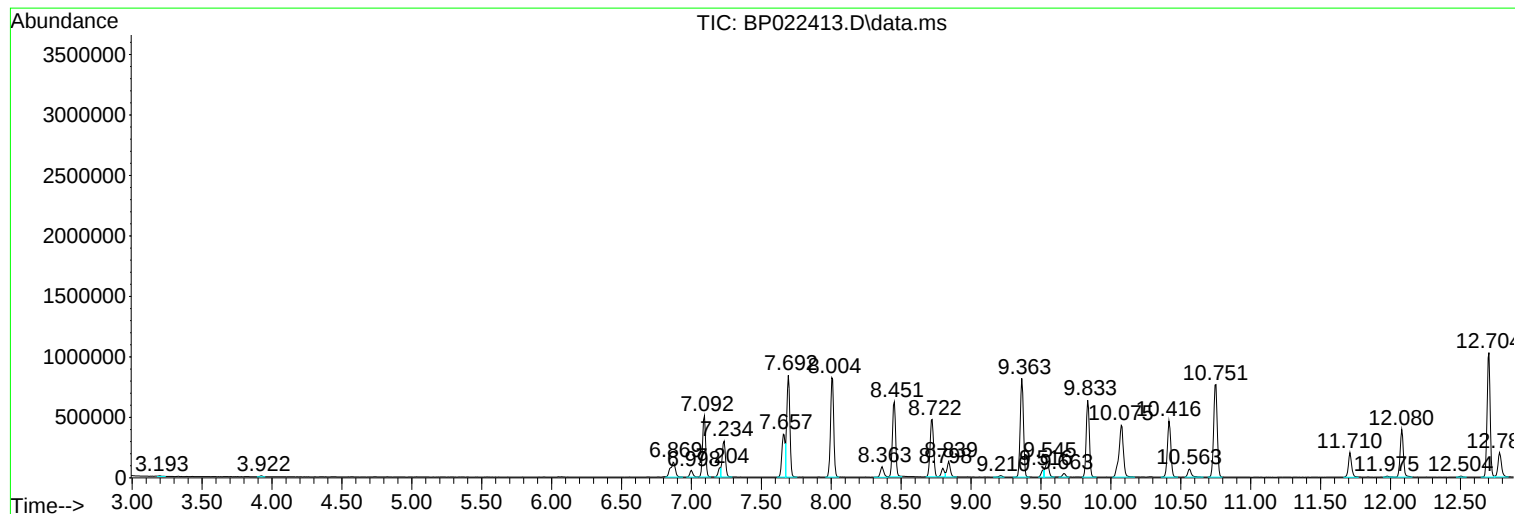
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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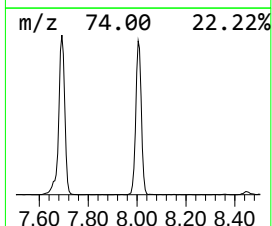
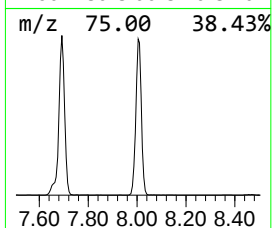
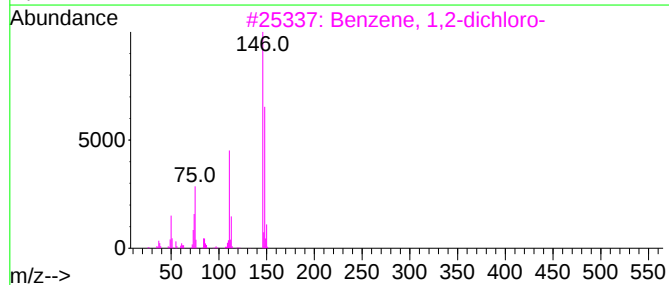
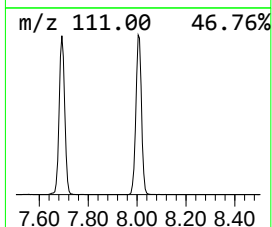
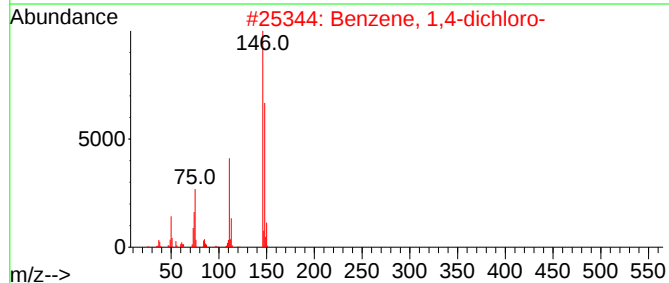
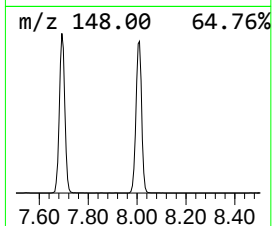
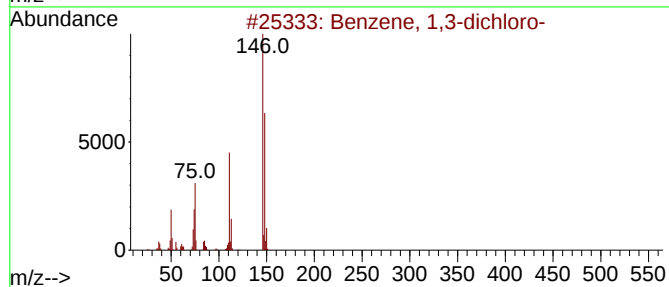
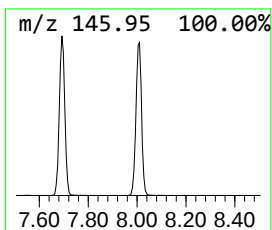
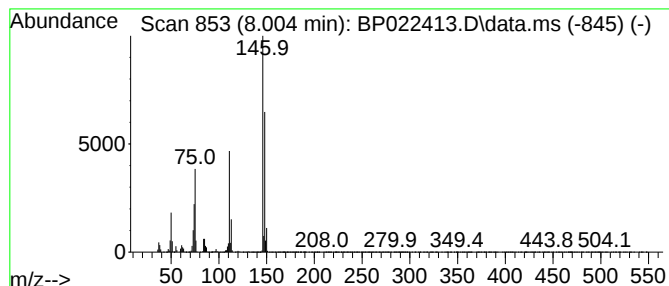
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,3-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.004	41.58 ng/ul	1325490	1,4-Dichlorobenzene-d4	7.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
3			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
4			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
5			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96



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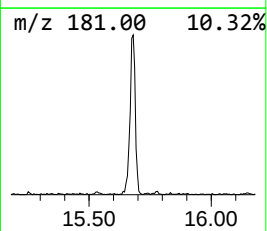
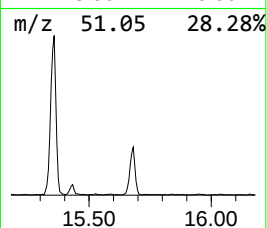
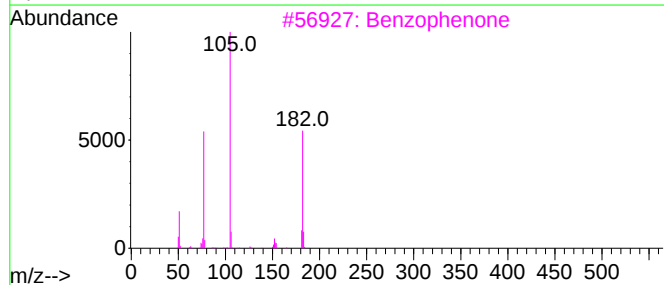
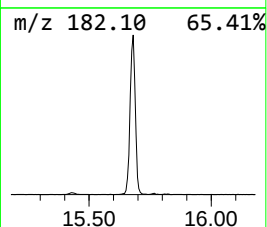
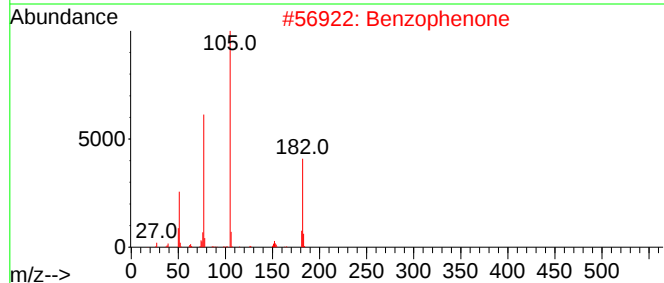
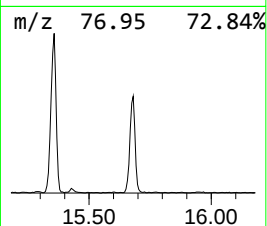
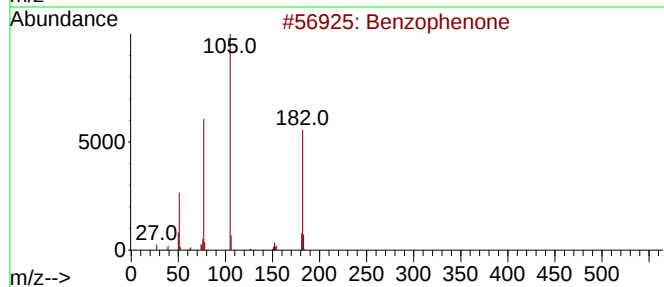
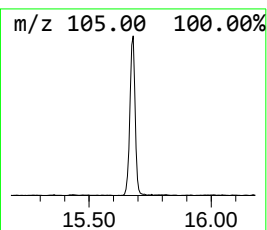
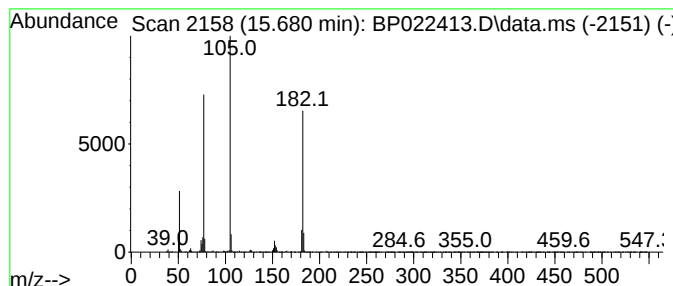
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.680	2.77 ng/ul	165479	Acenaphthene-d10	14.286

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	95
4			Benzophenone	182	C13H10O	000119-61-9	95
5			Benzophenone	182	C13H10O	000119-61-9	91



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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
Benzene, 1,3-di...	8.004	41.6	ng/ul	1325490	1	7.663	637577	20.0
Benzophenone	15.680	2.8	ng/ul	165479	3	14.286	1196300	20.0