

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101124\
 Data File : BP022332.D
 Acq On : 11 Oct 2024 13:11
 Operator : RC/JU
 Sample : P4237-02DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4E70DL

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: BP022332.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.940	158	162	170	rVB2	5625	9676	0.18%	0.015%
2	4.452	246	249	256	rVB8	3116	6188	0.12%	0.009%
3	6.863	654	659	661	rBV	71730	120473	2.30%	0.181%
4	6.887	661	663	677	rVB	98793	139307	2.66%	0.210%
5	7.011	679	684	693	rBV	59140	89000	1.70%	0.134%
6	7.105	693	700	711	rVB	412163	616348	11.76%	0.928%
7	7.216	713	719	720	rBV	73290	87558	1.67%	0.132%
8	7.252	720	725	735	rVB	224013	377702	7.20%	0.569%
9	7.675	789	797	799	rBV	343010	536885	10.24%	0.808%
10	7.711	799	803	812	rVB	577886	925742	17.66%	1.394%
11	8.022	848	856	867	rBV	640936	1003494	19.14%	1.511%
12	8.375	910	916	924	rBV	98069	162092	3.09%	0.244%
13	8.463	924	931	945	rVV	514532	827342	15.78%	1.246%
14	8.734	970	977	984	rBV	330850	551305	10.52%	0.830%
15	8.816	984	991	994	rVV	77714	125335	2.39%	0.189%
16	8.857	994	998	1008	rVB	105343	173332	3.31%	0.261%
17	9.222	1053	1060	1066	rBV7	6005	10400	0.20%	0.016%
18	9.381	1077	1087	1096	rBV	666005	1113174	21.23%	1.676%
19	9.534	1104	1113	1114	rBV2	62342	99182	1.89%	0.149%
20	9.557	1114	1117	1128	rVV	109543	188838	3.60%	0.284%
21	9.681	1130	1138	1149	rVB	25898	44524	0.85%	0.067%
22	9.852	1158	1167	1176	rBV	556286	844025	16.10%	1.271%
23	10.093	1195	1208	1218	rBV2	390273	874326	16.68%	1.316%
24	10.440	1258	1267	1275	rBV	423579	734383	14.01%	1.106%
25	10.575	1282	1290	1297	rBV	45033	85769	1.64%	0.129%
26	10.769	1314	1323	1332	rBV	678057	1084769	20.69%	1.633%
27	11.728	1478	1486	1499	rBV	178611	298181	5.69%	0.449%
28	11.987	1526	1530	1541	rVB4	5747	14353	0.27%	0.022%
29	12.099	1541	1549	1563	rBV	322308	576395	10.99%	0.868%
30	12.516	1613	1620	1627	rVB3	6739	13018	0.25%	0.020%
31	12.716	1645	1654	1661	rBV	954489	1469126	28.02%	2.212%
32	12.793	1661	1667	1680	rVB	196873	330292	6.30%	0.497%
33	13.116	1717	1722	1725	rBV6	4967	7255	0.14%	0.011%
34	13.216	1734	1739	1746	rBV9	3124	5868	0.11%	0.009%
35	13.698	1814	1821	1829	rBV	195107	298250	5.69%	0.449%
36	13.869	1843	1850	1859	rBV	1079139	1455654	27.76%	2.192%

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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 >
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37	13.987	1861	1870	1873	rBV	237660	394686	7.53%	0.594%
38	14.298	1909	1923	1928	rBV	712583	1136613	21.68%	1.711%
39	14.363	1928	1934	1942	rVV	1012507	1545619	29.48%	2.327%
40	14.434	1942	1946	1953	rVB	10306	13798	0.26%	0.021%
41	14.534	1953	1963	1973	rBV2	339811	606154	11.56%	0.913%
42	14.622	1973	1978	1981	rVV2	19638	36256	0.69%	0.055%
43	14.675	1981	1987	1995	rVV	743813	1077528	20.55%	1.622%
44	14.734	1995	1997	2003	rVB6	5989	10091	0.19%	0.015%
45	14.934	2027	2031	2039	rVB2	15541	24652	0.47%	0.037%
46	15.175	2068	2072	2077	rVB7	4600	6629	0.13%	0.010%
47	15.298	2086	2093	2097	rBV	374079	539230	10.28%	0.812%
48	15.357	2097	2103	2112	rVV2	2037501	3194598	60.93%	4.810%
49	15.445	2112	2118	2126	rVV2	59891	93725	1.79%	0.141%
50	15.616	2142	2147	2151	rVV	25783	34236	0.65%	0.052%
51	15.675	2151	2157	2165	rVB	161003	257007	4.90%	0.387%
52	15.875	2183	2191	2195	rBV9	4715	10279	0.20%	0.015%
53	15.963	2202	2206	2213	rVV9	4728	6680	0.13%	0.010%
54	16.051	2215	2221	2232	rBV10	9452	21124	0.40%	0.032%
55	16.269	2249	2258	2265	rBV2	395080	532952	10.17%	0.802%
56	16.392	2271	2279	2288	rBV	2058990	3169726	60.46%	4.773%
57	16.745	2330	2339	2352	rBV	1378030	2340159	44.63%	3.524%
58	16.898	2362	2365	2373	rVB10	14455	26576	0.51%	0.040%
59	17.104	2393	2400	2404	rBV	991486	1567115	29.89%	2.360%
60	17.151	2404	2408	2413	rVV	542658	825554	15.75%	1.243%
61	17.210	2413	2418	2421	rVV	482231	697723	13.31%	1.051%
62	17.245	2421	2424	2439	rVB	571207	779887	14.87%	1.174%
63	17.534	2468	2473	2479	rBV7	7401	14861	0.28%	0.022%
64	17.733	2503	2507	2515	rBV7	9657	18578	0.35%	0.028%
65	17.810	2516	2520	2525	rVV3	18461	27406	0.52%	0.041%
66	18.033	2554	2558	2565	rBV	66453	97497	1.86%	0.147%
67	18.116	2566	2572	2577	rVV	1628892	2258400	43.07%	3.400%
68	18.345	2607	2611	2615	rBV5	13637	17663	0.34%	0.027%
69	18.510	2636	2639	2643	rBV5	10990	17079	0.33%	0.026%
70	18.581	2646	2651	2657	rVV	46755	77249	1.47%	0.116%
71	18.933	2706	2711	2718	rVB6	31933	66955	1.28%	0.101%
72	19.180	2750	2753	2756	rBV5	11829	17799	0.34%	0.027%
73	19.239	2757	2763	2770	rVV	2599508	3630469	69.24%	5.466%
74	19.369	2782	2785	2791	rBV6	28814	42086	0.80%	0.063%
75	19.492	2803	2806	2811	rBV3	16979	28383	0.54%	0.043%
76	19.586	2816	2822	2824	rVV2	630536	917427	17.50%	1.381%

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Max Peaks: 100

Stop Thrs : 0

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77	19.616	2824	2827	2835	rVB	1189656	1536855	29.31%	2.314%
78	20.316	2943	2946	2950	rVB5	60008	67593	1.29%	0.102%
79	20.563	2984	2988	2993	rBV	523548	625145	11.92%	0.941%
80	21.210	3095	3098	3105	rVB6	79016	129995	2.48%	0.196%
81	21.457	3134	3140	3145	rBV	2184623	2941325	56.10%	4.429%
82	21.527	3145	3152	3159	rVV2	2204872	5242961	100.00%	7.894%
83	21.592	3159	3163	3172	rVB	3264404	5089910	97.08%	7.664%
84	23.792	3529	3537	3550	rVB	2206896	4877651	93.03%	7.344%
85	24.615	3670	3677	3682	rBV	339542	810341	15.46%	1.220%
86	24.686	3683	3689	3700	rVB2	394442	974802	18.59%	1.468%
87	24.839	3706	3715	3729	rVB	690047	2117511	40.39%	3.188%
88	28.627	4351	4359	4360	rBV	327430	519821	9.91%	0.783%

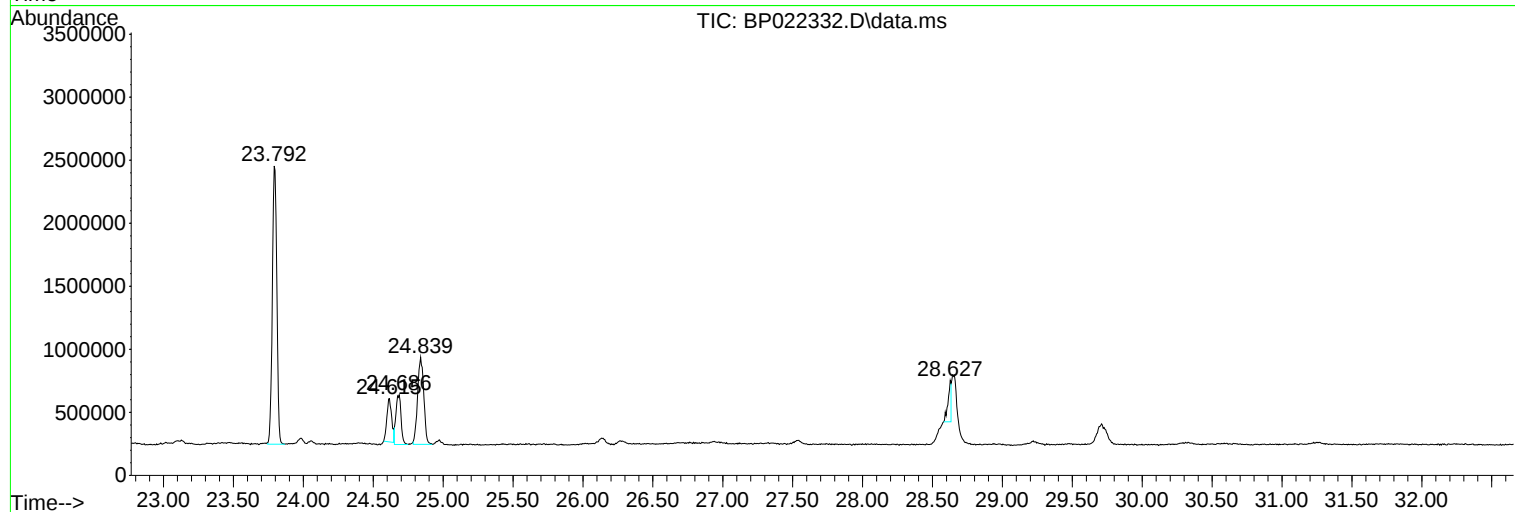
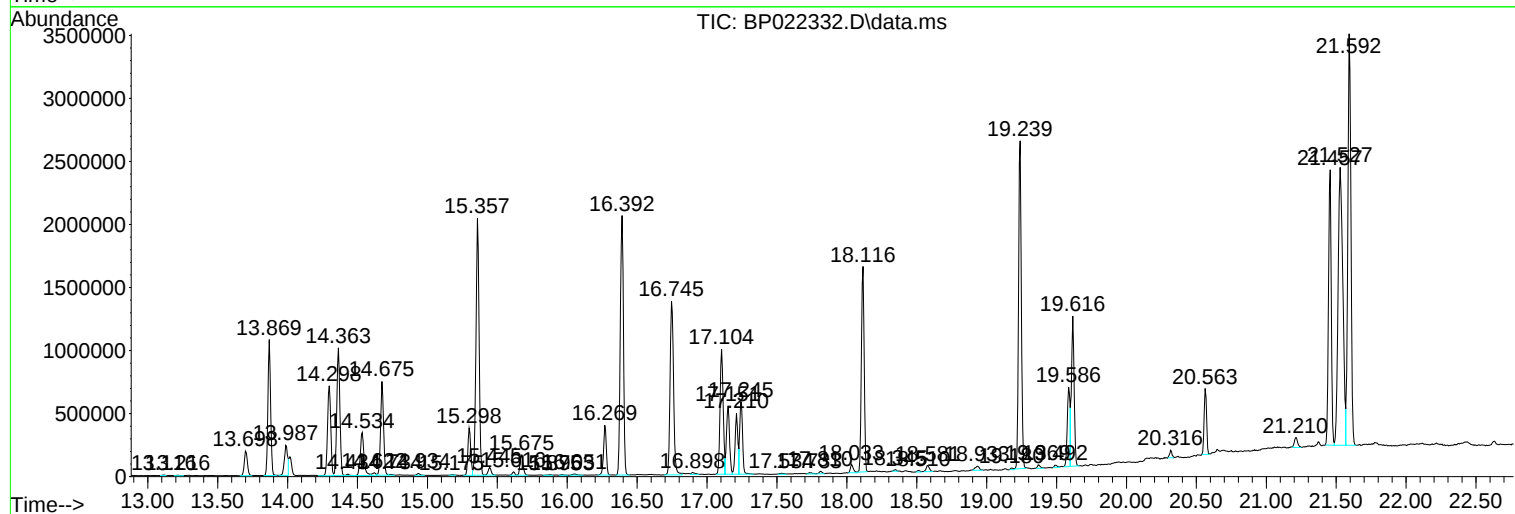
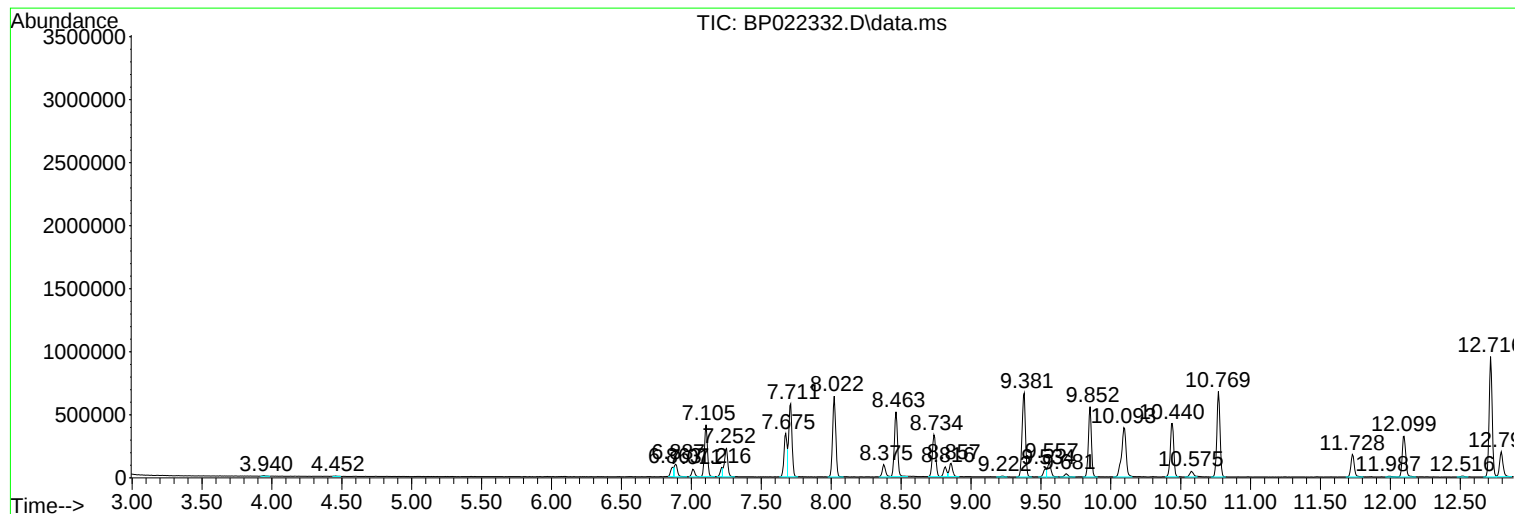
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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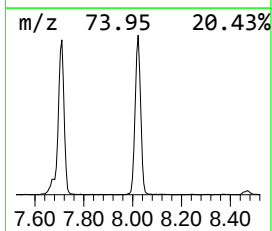
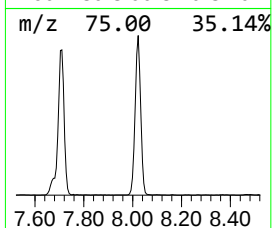
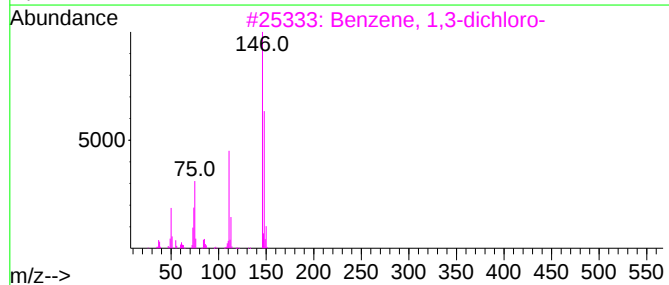
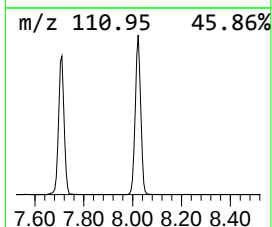
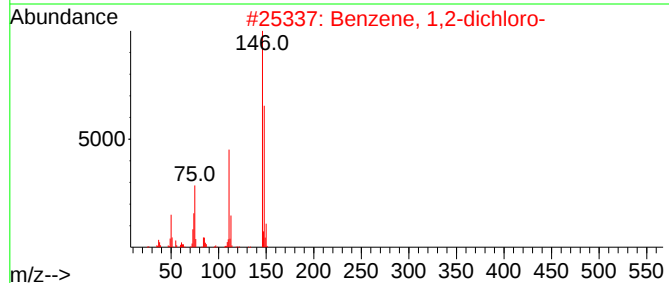
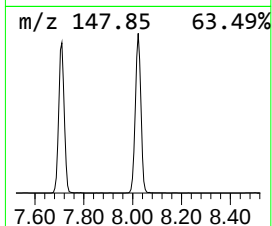
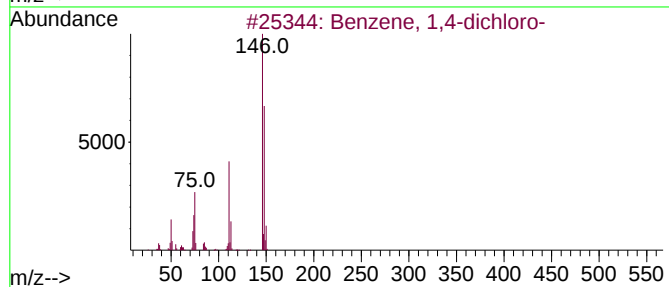
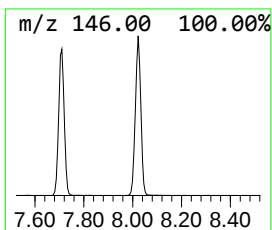
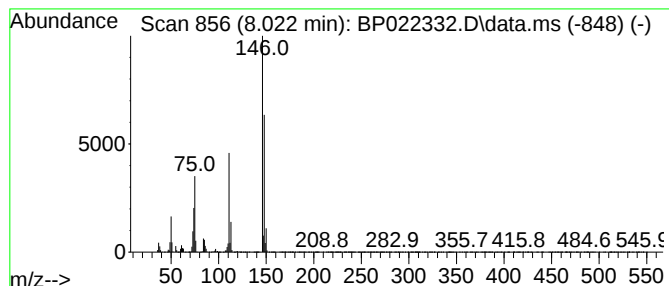
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,4-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.022	37.38 ng/ul	1003490	1,4-Dichlorobenzene-d4	7.675

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



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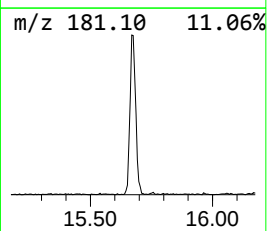
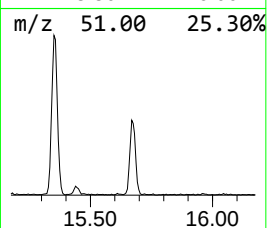
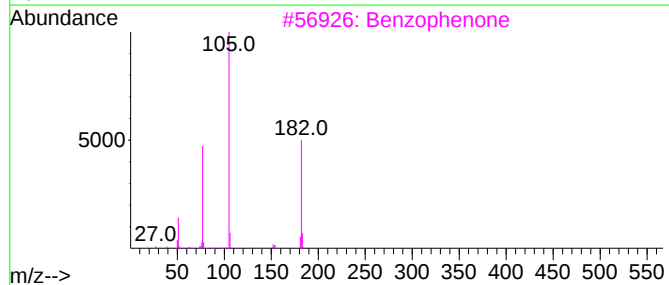
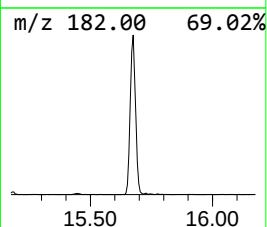
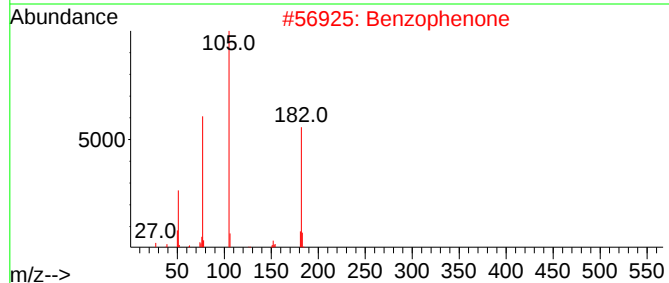
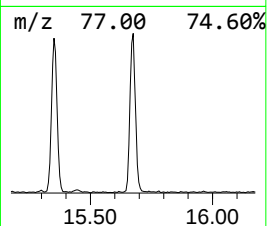
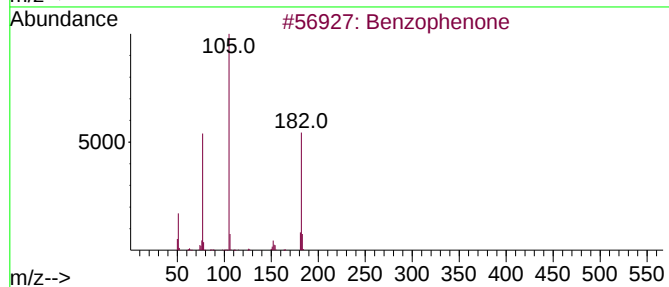
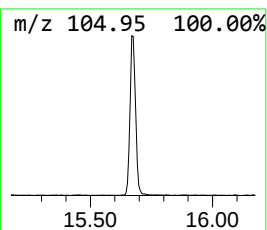
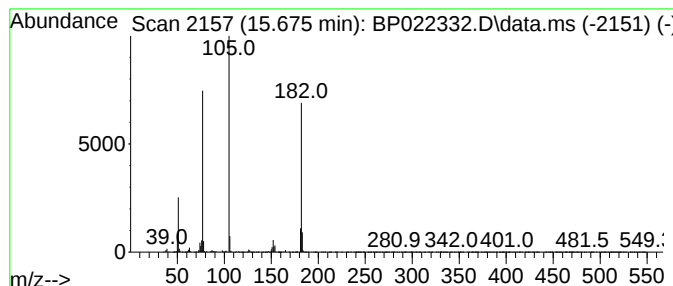
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.675	4.52 ng/ul	257007	Acenaphthene-d10	14.298

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	91
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Azobenzene	182	C12H10N2	000103-33-3	59



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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
Benzene, 1,4-di...	8.022	37.4	ng/ul	1003490	1	7.675	536885	20.0
Benzophenone	15.675	4.5	ng/ul	257007	3	14.298	1136610	20.0