

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
 Data File : BP022415.D
 Acq On : 16 Oct 2024 15:48
 Operator : RC/JU
 Sample : P4284-09DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4E76DL

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: BP022415.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	33	36	42	rVB3	5116	8346	0.13%	0.010%
2	3.928	156	160	171	rVB	9585	14908	0.24%	0.018%
3	6.875	647	661	673	rVB2	143429	370195	5.94%	0.451%
4	7.005	675	683	692	rBV	66269	107020	1.72%	0.131%
5	7.099	692	699	709	rVV	608334	943243	15.13%	1.150%
6	7.240	718	723	736	rVB	353819	618181	9.91%	0.754%
7	7.663	786	795	797	rBV	350114	519172	8.33%	0.633%
8	7.699	797	801	813	rVB	1031178	1658135	26.59%	2.022%
9	8.010	847	854	863	rBV	1064601	1659030	26.61%	2.023%
10	8.369	908	915	923	rBV	105274	173965	2.79%	0.212%
11	8.457	923	930	940	rBV	730650	1188144	19.05%	1.449%
12	8.722	967	975	983	rBV	630134	1010165	16.20%	1.232%
13	8.804	983	989	992	rVV	83856	137445	2.20%	0.168%
14	8.846	992	996	1007	rVB	135875	244967	3.93%	0.299%
15	9.222	1052	1060	1069	rVB5	10706	22780	0.37%	0.028%
16	9.369	1077	1085	1094	rBV	973056	1501594	24.08%	1.831%
17	9.516	1103	1110	1112	rBV	73535	115689	1.86%	0.141%
18	9.551	1112	1116	1125	rVV	152837	270223	4.33%	0.330%
19	9.669	1129	1136	1141	rVB2	37950	57815	0.93%	0.071%
20	9.840	1158	1165	1177	rVB	753275	1181743	18.95%	1.441%
21	10.075	1194	1205	1220	rBV2	531461	1135532	18.21%	1.385%
22	10.422	1250	1264	1278	rVV	414022	737441	11.83%	0.899%
23	10.563	1281	1288	1303	rVB	79598	152959	2.45%	0.187%
24	10.751	1309	1320	1332	rBV	980589	1649080	26.45%	2.011%
25	11.710	1476	1483	1493	rBV	216268	375298	6.02%	0.458%
26	11.981	1524	1529	1532	rBV2	8902	14893	0.24%	0.018%
27	12.081	1539	1546	1556	rBV	442470	752721	12.07%	0.918%
28	12.504	1611	1618	1625	rBV2	9054	15855	0.25%	0.019%
29	12.698	1641	1651	1659	rBV	1069190	1807184	28.98%	2.204%
30	12.787	1659	1666	1677	rVB	228506	402872	6.46%	0.491%
31	13.098	1715	1719	1726	rVB4	5365	8404	0.13%	0.010%
32	13.204	1731	1737	1740	rBV7	4165	8012	0.13%	0.010%
33	13.692	1814	1820	1827	rBV	246699	339153	5.44%	0.414%
34	13.851	1839	1847	1859	rBV	1109994	1813733	29.09%	2.212%
35	13.969	1859	1867	1870	rVV2	226267	388355	6.23%	0.474%
36	13.998	1870	1872	1881	rVB	179683	251953	4.04%	0.307%

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Integrator: RTE
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 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	14.281	1911	1920	1926	rBV	647627	1057515	16.96%	1.290%
38	14.357	1926	1933	1939	rVV	1041869	1873985	30.05%	2.285%
39	14.410	1939	1942	1946	rVB	15691	18785	0.30%	0.023%
40	14.510	1950	1959	1971	rBV3	301290	723781	11.61%	0.883%
41	14.604	1971	1975	1979	rVV5	14622	24324	0.39%	0.030%
42	14.663	1979	1985	1993	rVV	843548	1254035	20.11%	1.529%
43	14.922	2024	2029	2037	rVB2	17418	28108	0.45%	0.034%
44	15.163	2066	2070	2074	rBV7	5736	8196	0.13%	0.010%
45	15.286	2085	2091	2095	rBV	349165	495673	7.95%	0.604%
46	15.345	2095	2101	2111	rVV2	2285423	3808472	61.07%	4.644%
47	15.434	2111	2116	2126	rVB	100889	127253	2.04%	0.155%
48	15.592	2138	2143	2148	rVB	30495	41965	0.67%	0.051%
49	15.663	2148	2155	2164	rBV	83587	146803	2.35%	0.179%
50	15.945	2197	2203	2207	rVB8	3810	7651	0.12%	0.009%
51	16.039	2210	2219	2227	rVB9	12070	28834	0.46%	0.035%
52	16.245	2246	2254	2262	rBV	419548	595226	9.55%	0.726%
53	16.375	2267	2276	2284	rBV	2346655	3780229	60.62%	4.610%
54	16.575	2305	2310	2313	rBV7	5844	9799	0.16%	0.012%
55	16.728	2325	2336	2349	rBV	1640010	2682851	43.02%	3.272%
56	16.869	2357	2360	2368	rVB9	12963	27908	0.45%	0.034%
57	17.075	2388	2395	2399	rBV	976596	1410312	22.62%	1.720%
58	17.122	2399	2403	2408	rVV	615996	954393	15.31%	1.164%
59	17.180	2408	2413	2416	rVV	370358	574272	9.21%	0.700%
60	17.216	2416	2419	2431	rVB	608123	913854	14.66%	1.114%
61	17.510	2463	2469	2475	rBV8	7546	15737	0.25%	0.019%
62	17.704	2499	2502	2508	rVB8	11431	20188	0.32%	0.025%
63	17.792	2513	2517	2523	rVB	23752	29589	0.47%	0.036%
64	18.010	2549	2554	2561	rBV2	70274	133504	2.14%	0.163%
65	18.086	2561	2567	2575	rVB	1927560	2811582	45.09%	3.429%
66	18.316	2603	2606	2616	rVB7	9405	15728	0.25%	0.019%
67	18.398	2616	2620	2629	rVB7	8930	21684	0.35%	0.026%
68	18.557	2642	2647	2654	rVB	49025	74826	1.20%	0.091%
69	19.145	2745	2747	2750	rBV3	10334	10455	0.17%	0.013%
70	19.210	2751	2758	2770	rVB	2722477	4118691	66.05%	5.023%
71	19.339	2778	2780	2789	rVB9	19568	31180	0.50%	0.038%
72	19.457	2797	2800	2806	rBV	24178	36761	0.59%	0.045%
73	19.557	2811	2817	2819	rVV2	524876	872711	14.00%	1.064%
74	19.586	2819	2822	2831	rVB	1326912	1788920	28.69%	2.182%
75	20.292	2939	2942	2947	rVB5	37944	45618	0.73%	0.056%
76	20.539	2980	2984	2990	rBV	581156	775209	12.43%	0.945%

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77	21.192	3091	3095	3101	rVB3	87129	146012	2.34%	0.178%
78	21.427	3130	3135	3141	rBV	2600216	3842786	61.62%	4.686%
79	21.504	3141	3148	3154	rVV2	2935242	5953343	95.47%	7.260%
80	21.563	3154	3158	3166	rVB	4609178	6235775	100.00%	7.604%
81	23.739	3519	3528	3540	rVB	2770586	6021958	96.57%	7.344%
82	24.545	3658	3665	3670	rBV	291171	731666	11.73%	0.892%
83	24.615	3670	3677	3688	rVB	469038	1248004	20.01%	1.522%
84	24.774	3696	3704	3716	rVB2	711192	2085038	33.44%	2.543%
85	28.539	4338	4344	4363	rVB	715206	2684549	43.05%	3.274%

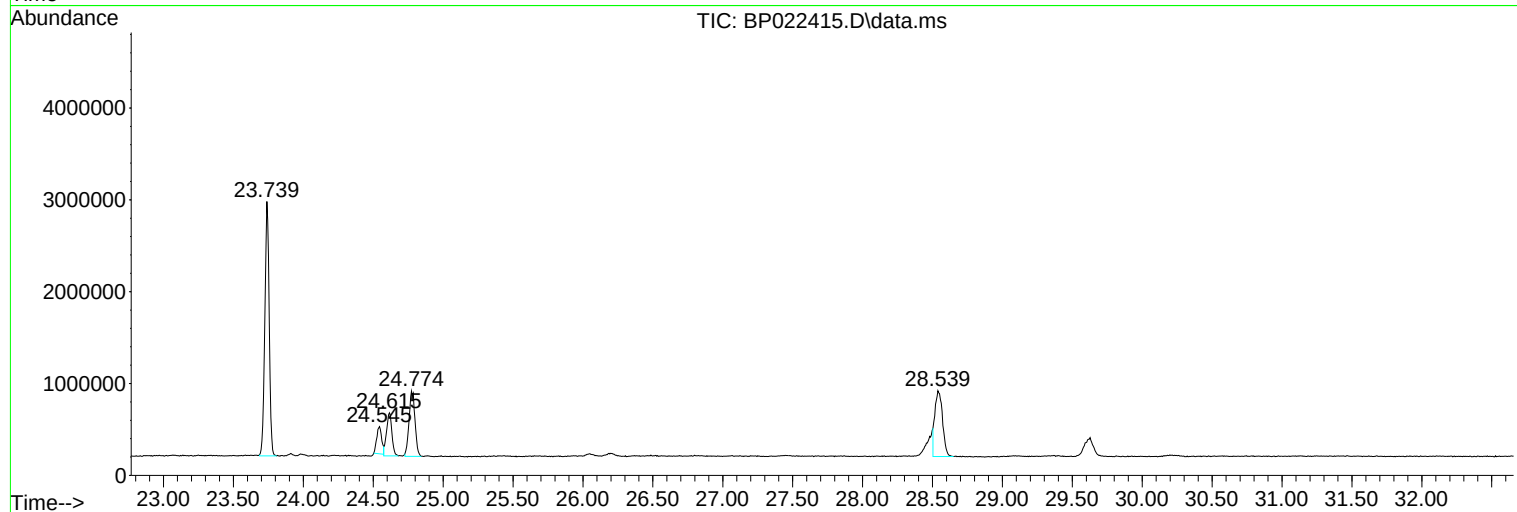
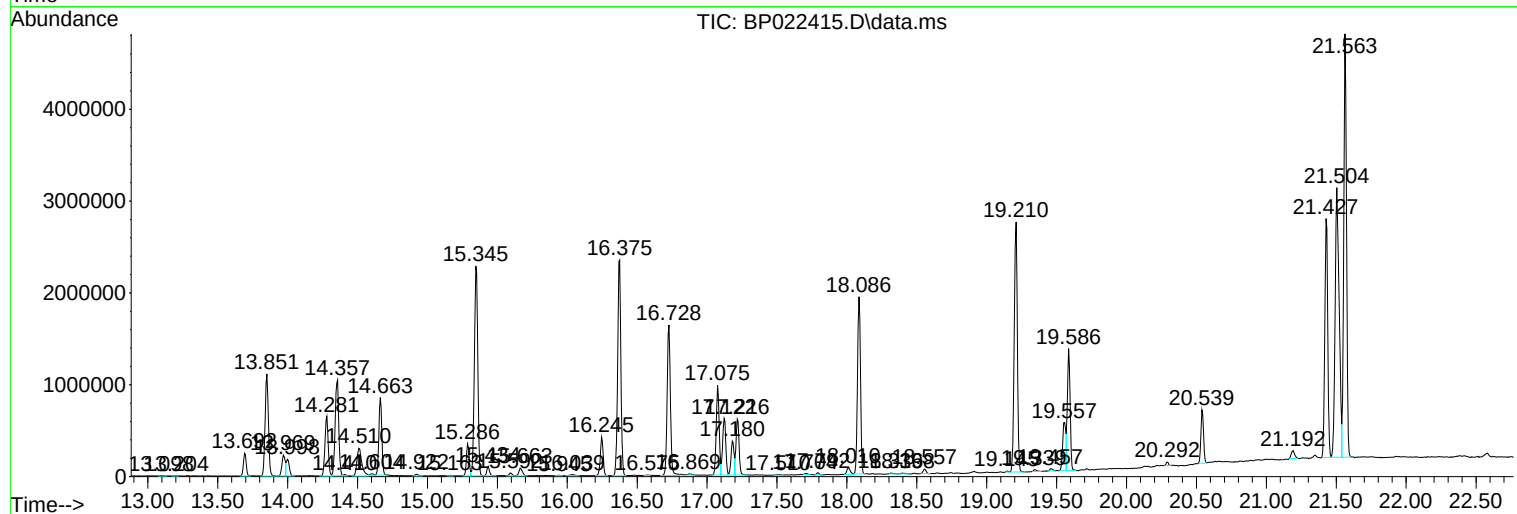
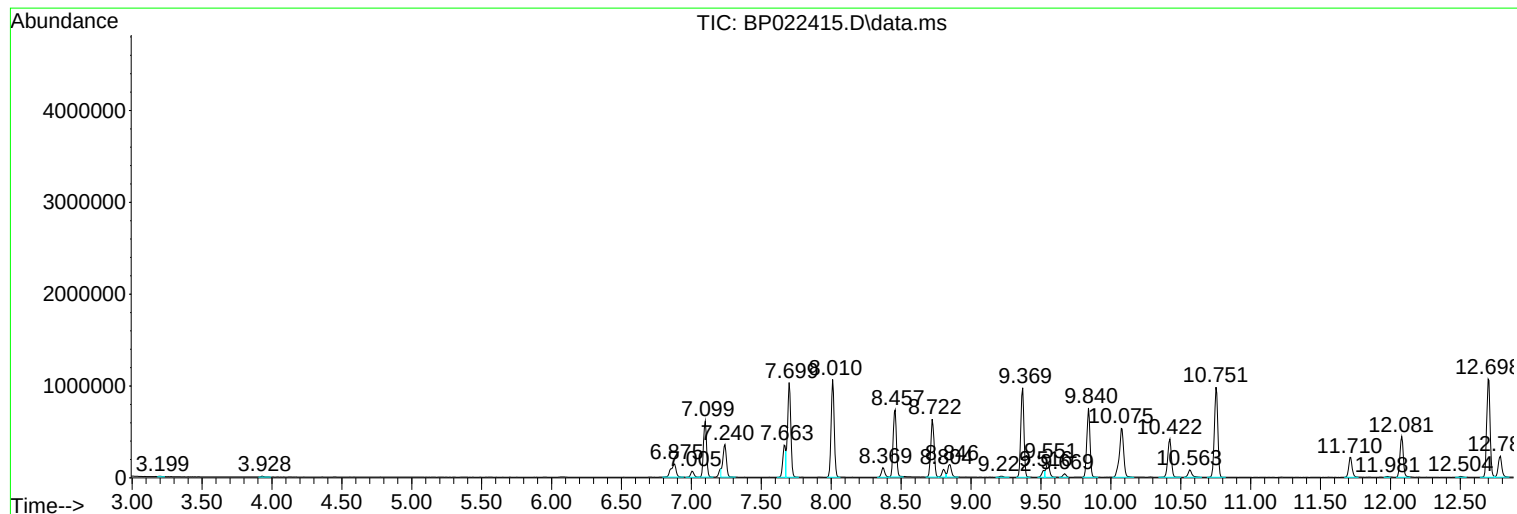
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4E76DL

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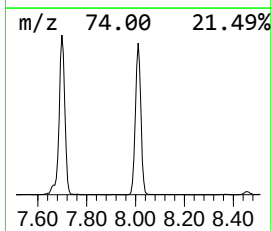
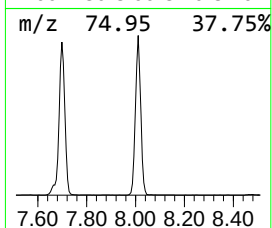
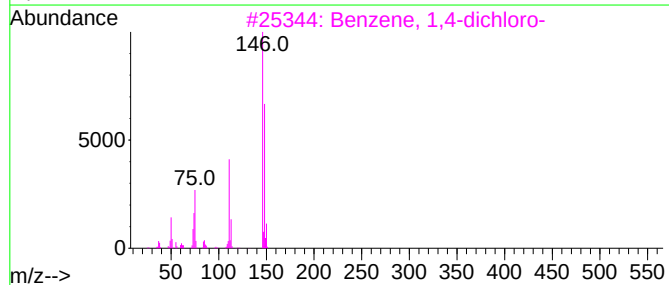
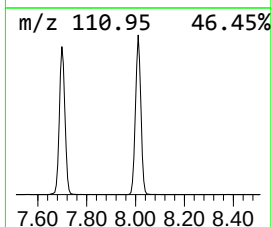
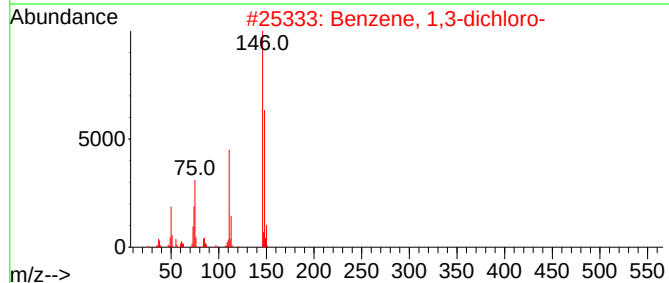
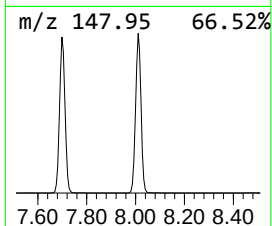
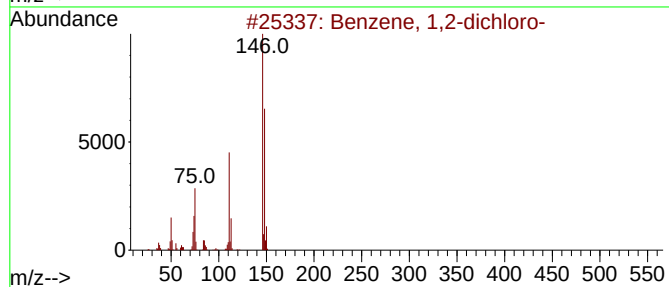
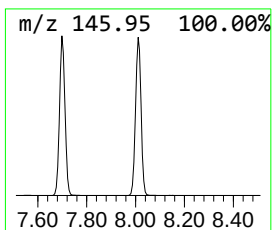
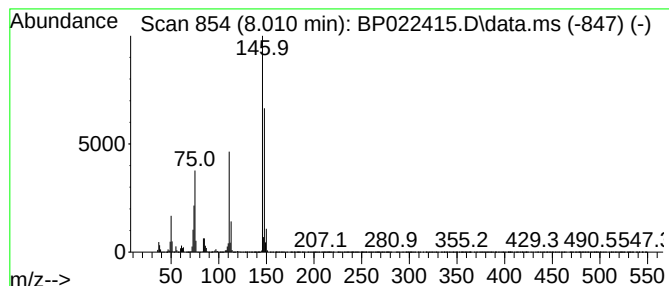
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,2-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.010	63.91 ng/ul	1659030	1,4-Dichlorobenzene-d4	7.669

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



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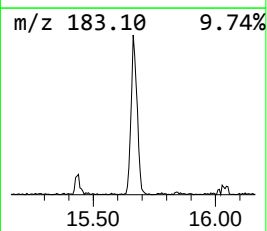
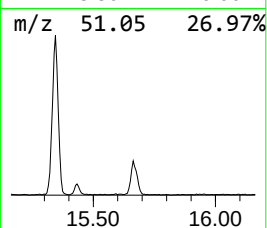
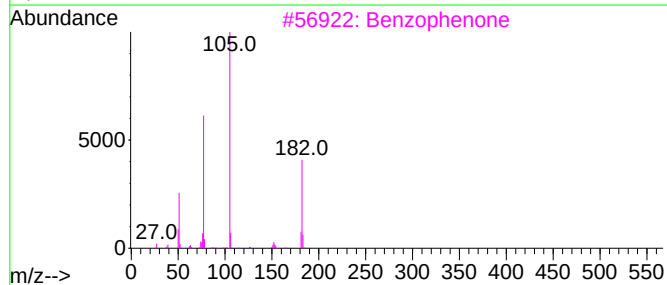
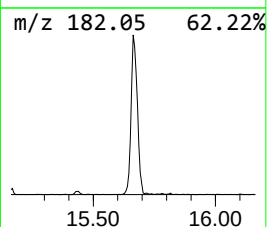
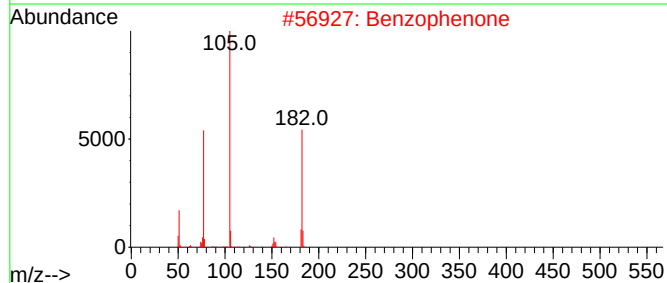
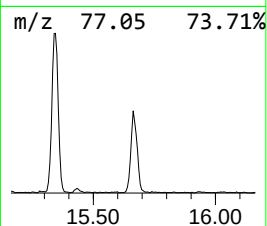
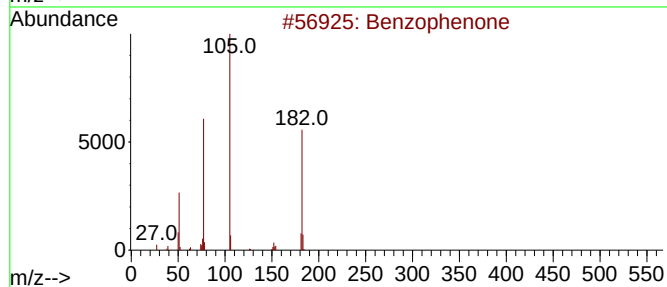
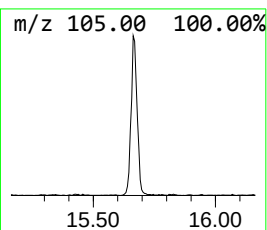
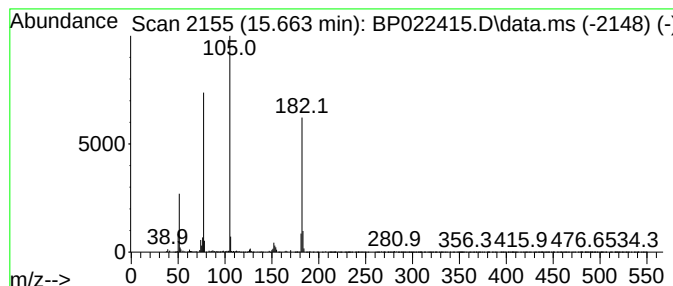
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.663	2.78 ng/ul	146803	Acenaphthene-d10	14.281

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	93
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, 1,2-di...	8.010	63.9	ng/ul	1659030	1	7.669	519172	20.0
Benzophenone	15.663	2.8	ng/ul	146803	3	14.281	1057520	20.0