

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101124\
 Data File : BP022334.D
 Acq On : 11 Oct 2024 14:42
 Operator : RC/JU
 Sample : P4239-14DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4E73DL

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: BP022334.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.934	158	161	164	rBV	4040	5962	0.13%	0.011%
2	4.458	247	250	255	rVB6	3660	5331	0.12%	0.010%
3	6.881	652	662	673	rVB2	94216	225185	5.04%	0.429%
4	7.010	678	684	691	rVB	37189	61457	1.37%	0.117%
5	7.099	692	699	708	rBV	398983	581627	13.01%	1.108%
6	7.240	711	723	733	rBV2	225858	442576	9.90%	0.843%
7	7.669	788	796	798	rBV	341053	601436	13.45%	1.146%
8	7.704	798	802	809	rVB	603023	987869	22.10%	1.882%
9	8.016	845	855	866	rBV	627640	1037121	23.20%	1.976%
10	8.375	909	916	924	rBV	62027	108542	2.43%	0.207%
11	8.457	924	930	941	rBV	443922	714971	15.99%	1.362%
12	8.734	970	977	984	rVV	373605	601886	13.46%	1.147%
13	8.810	984	990	993	rVV	51266	87123	1.95%	0.166%
14	8.851	993	997	1007	rVB	84884	149533	3.34%	0.285%
15	9.222	1056	1060	1065	rVB6	5152	8778	0.20%	0.017%
16	9.375	1074	1086	1097	rBV	584927	911934	20.40%	1.738%
17	9.557	1113	1117	1129	rVB	87733	163090	3.65%	0.311%
18	9.675	1131	1137	1143	rBV	22266	35591	0.80%	0.068%
19	9.851	1159	1167	1175	rBV	449921	714566	15.98%	1.362%
20	10.087	1196	1207	1220	rBV2	348524	694091	15.52%	1.323%
21	10.434	1255	1266	1275	rBV	484406	814385	18.22%	1.552%
22	10.581	1284	1291	1302	rBV	40076	89625	2.00%	0.171%
23	10.763	1311	1322	1330	rBV	677039	1002353	22.42%	1.910%
24	11.728	1478	1486	1495	rBV	126161	233004	5.21%	0.444%
25	11.992	1526	1531	1535	rBV3	5291	9388	0.21%	0.018%
26	12.098	1542	1549	1563	rBV	289241	481847	10.78%	0.918%
27	12.522	1615	1621	1628	rBV	7437	12366	0.28%	0.024%
28	12.716	1647	1654	1661	rBV	742678	1143678	25.58%	2.179%
29	12.792	1661	1667	1682	rVB	153649	267662	5.99%	0.510%
30	13.116	1718	1722	1727	rBV7	4359	6952	0.16%	0.013%
31	13.287	1747	1751	1756	rVV7	2502	4657	0.10%	0.009%
32	13.704	1815	1822	1831	rBV	129675	206083	4.61%	0.393%
33	13.875	1844	1851	1861	rBV	858884	1170994	26.19%	2.231%
34	13.987	1865	1870	1872	rVV	161075	240583	5.38%	0.458%
35	14.010	1872	1874	1881	rVB	125248	165289	3.70%	0.315%
36	14.292	1916	1922	1928	rBV	922615	1264997	28.29%	2.410%

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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 >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	14.357	1928	1933	1942	rVV	737392	1229906	27.51%	2.344%
38	14.434	1942	1946	1951	rVB3	8390	11806	0.26%	0.022%
39	14.539	1957	1964	1975	rBV2	241013	452125	10.11%	0.862%
40	14.628	1975	1979	1981	rVV2	14509	22203	0.50%	0.042%
41	14.669	1981	1986	1994	rVB	654545	823484	18.42%	1.569%
42	14.951	2029	2034	2040	rVB2	13614	20763	0.46%	0.040%
43	15.110	2058	2061	2068	rBV8	2462	5284	0.12%	0.010%
44	15.186	2070	2074	2080	rVB9	4330	6373	0.14%	0.012%
45	15.316	2089	2096	2099	rBV	272062	341334	7.63%	0.650%
46	15.363	2099	2104	2112	rVV2	1839206	2564873	57.37%	4.887%
47	15.439	2112	2117	2127	rVB2	36352	64634	1.45%	0.123%
48	15.628	2143	2149	2153	rBV	19893	29673	0.66%	0.057%
49	15.681	2153	2158	2166	rVB	105722	156429	3.50%	0.298%
50	16.051	2215	2221	2229	rBV9	10518	19212	0.43%	0.037%
51	16.275	2250	2259	2268	rBV2	230787	415548	9.29%	0.792%
52	16.392	2273	2279	2288	rVB	1887570	2424872	54.24%	4.621%
53	16.586	2306	2312	2314	rBV7	2940	5225	0.12%	0.010%
54	16.751	2332	2340	2351	rBV	1374519	1688793	37.77%	3.218%
55	17.110	2394	2401	2405	rBV	1161472	1695258	37.92%	3.230%
56	17.151	2405	2408	2412	rVV	495750	619146	13.85%	1.180%
57	17.204	2412	2417	2419	rVV2	262382	375757	8.40%	0.716%
58	17.233	2419	2422	2430	rVB	444355	614218	13.74%	1.170%
59	17.745	2505	2509	2515	rBV7	12653	24267	0.54%	0.046%
60	17.804	2515	2519	2525	rVB4	15293	25416	0.57%	0.048%
61	18.039	2554	2559	2564	rBV2	67736	89536	2.00%	0.171%
62	18.116	2567	2572	2577	rBV	1515580	1691967	37.84%	3.224%
63	18.163	2577	2580	2582	rBV4	11547	11339	0.25%	0.022%
64	18.422	2622	2624	2630	rBV6	5780	9644	0.22%	0.018%
65	18.574	2646	2650	2655	rVB2	34391	48125	1.08%	0.092%
66	18.945	2711	2713	2719	rVB6	14504	20821	0.47%	0.040%
67	19.245	2759	2764	2774	rVB	2202278	2616228	58.52%	4.985%
68	19.380	2784	2787	2791	rBV3	37662	42778	0.96%	0.082%
69	19.592	2818	2823	2825	rBV	406271	546420	12.22%	1.041%
70	19.621	2825	2828	2836	rVB	963739	1126589	25.20%	2.147%
71	20.574	2985	2990	2995	rBV	360418	453788	10.15%	0.865%
72	21.468	3137	3142	3147	rBV	1660609	2152714	48.15%	4.102%
73	21.539	3147	3154	3160	rVV3	1812171	4470863	100.00%	8.519%
74	21.598	3160	3164	3174	rVB	2213824	3651048	81.66%	6.957%
75	23.804	3531	3539	3551	rVB	1426603	3420708	76.51%	6.518%
76	24.615	3672	3677	3682	rBV	140862	337139	7.54%	0.642%

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ClientSampleId :
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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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Title : SVOA CALIBRATION

77	24.686	3684	3689	3701	rVB	278794	695833	15.56%	1.326%
78	24.839	3707	3715	3728	rVB	788747	2204491	49.31%	4.201%

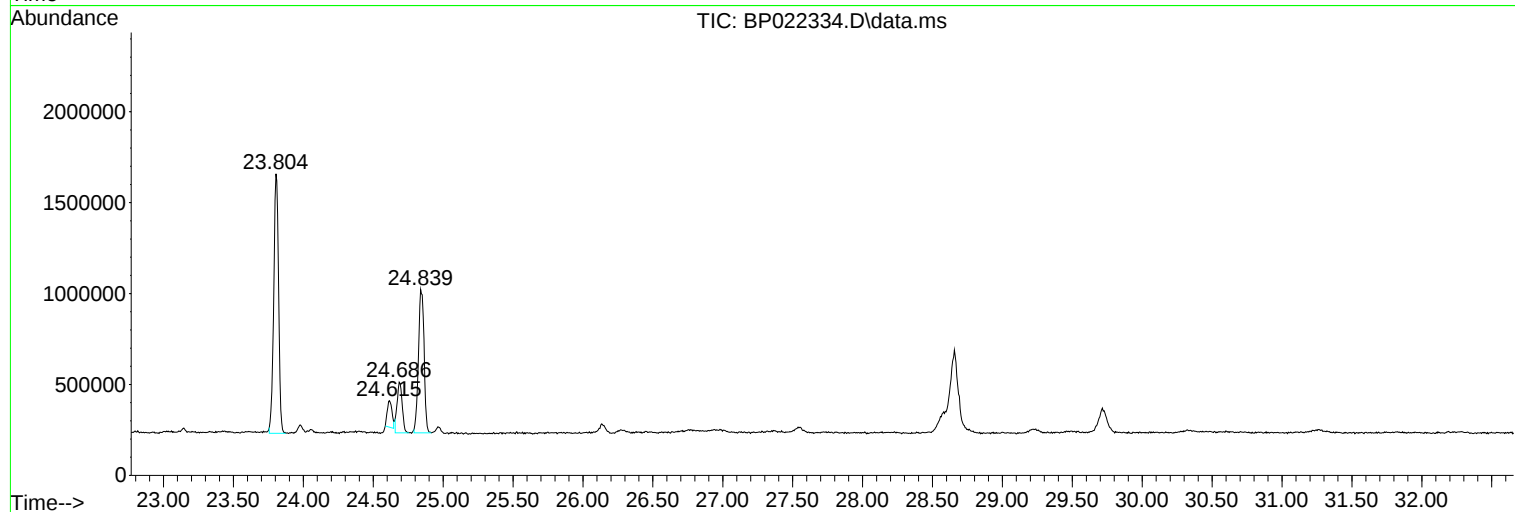
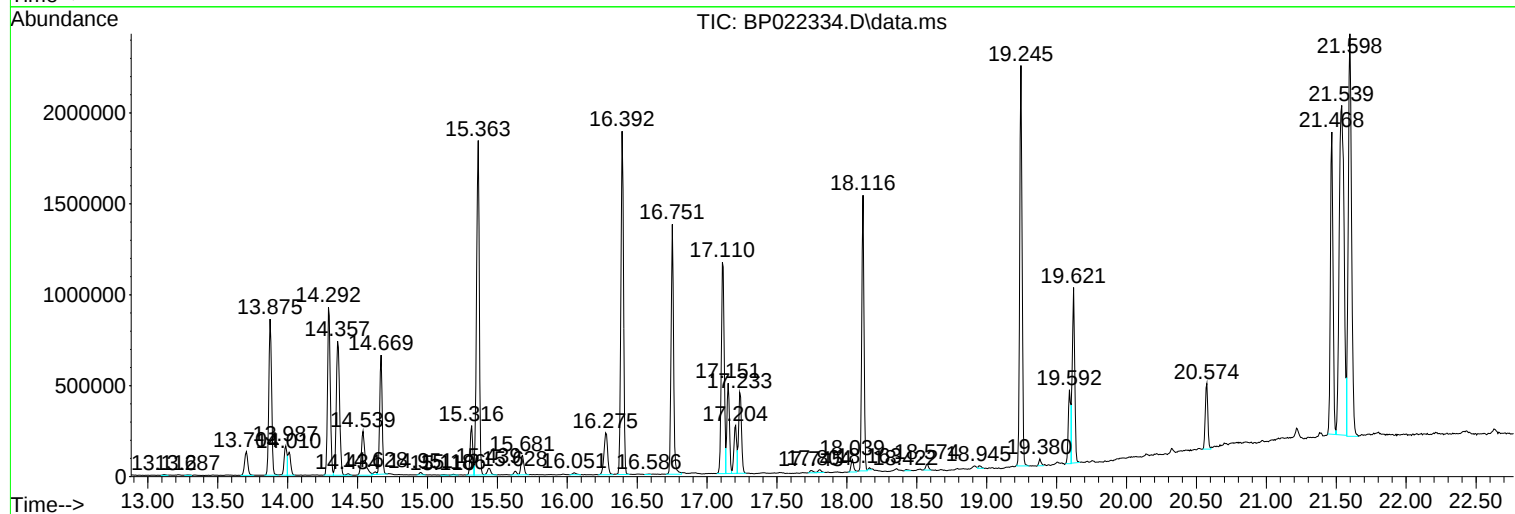
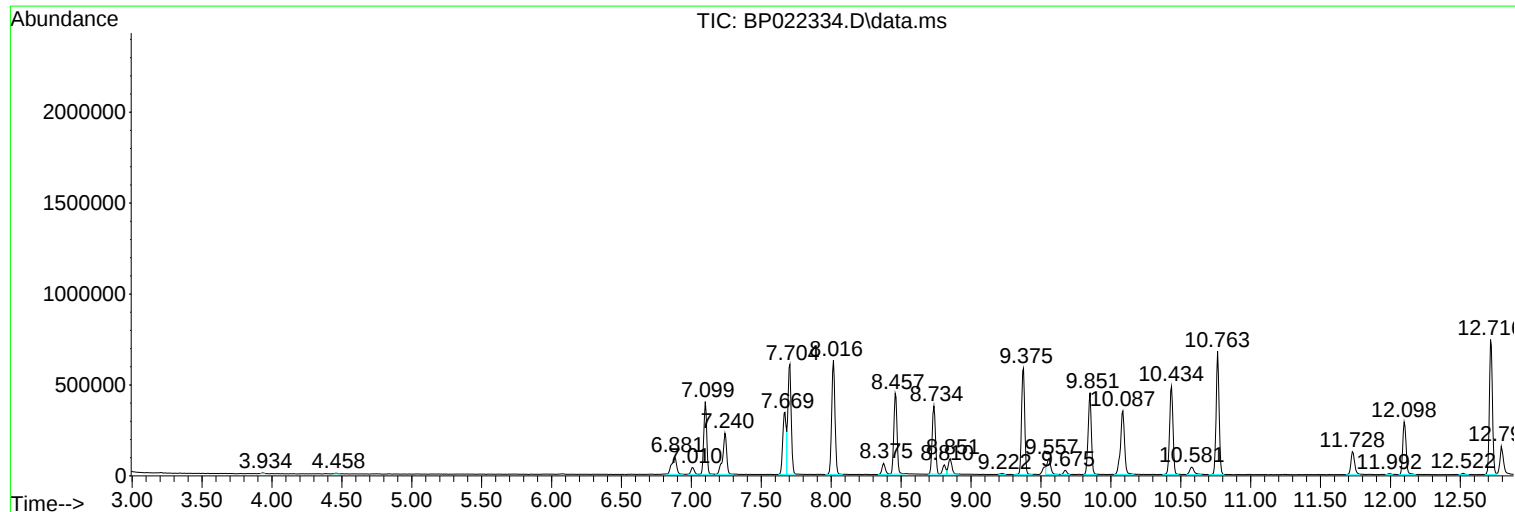
Sum of corrected areas: 52479162

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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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Sample : P4239-14DL 5X
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ALS Vial : 7 Sample Multiplier: 1

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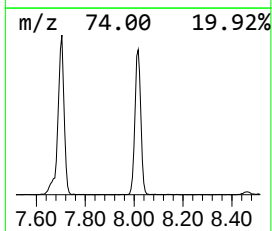
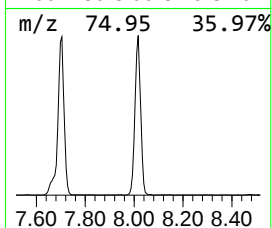
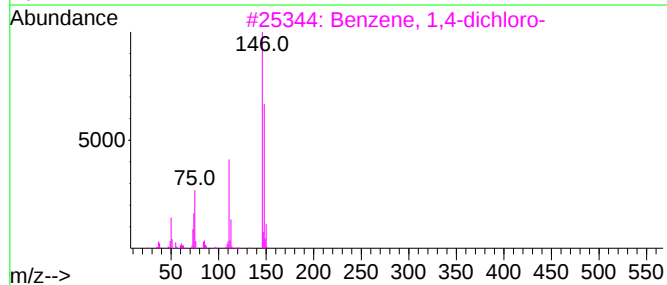
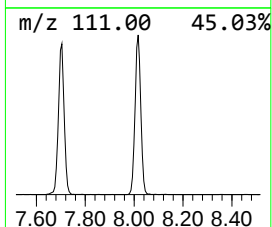
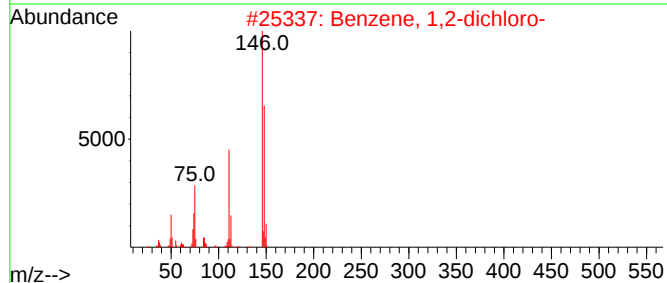
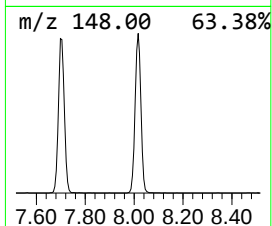
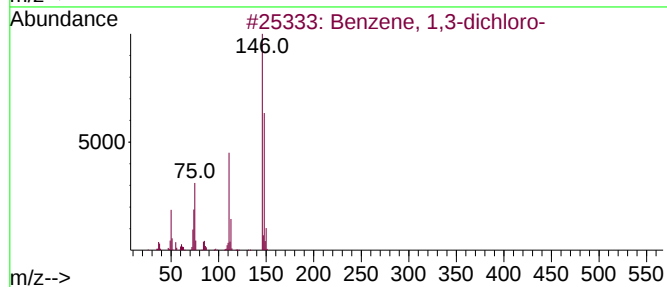
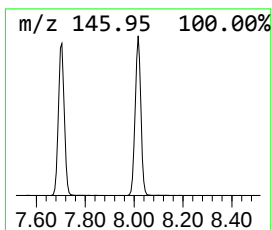
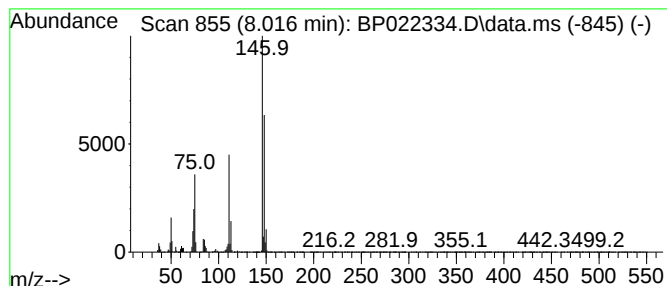
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
8.016	34.49 ng/ul	1037120	1,4-Dichlorobenzene-d4	7.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	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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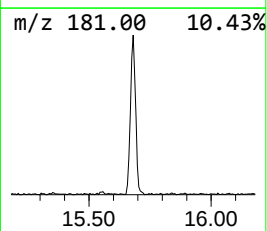
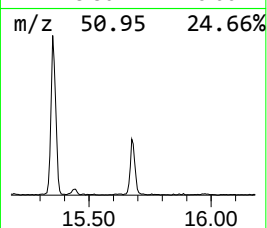
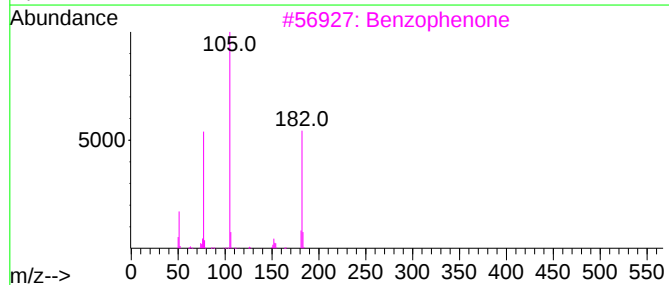
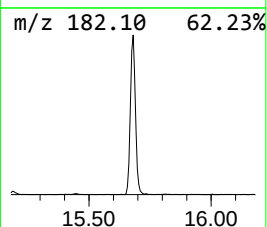
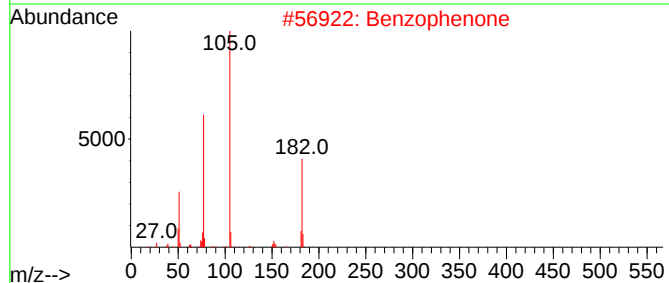
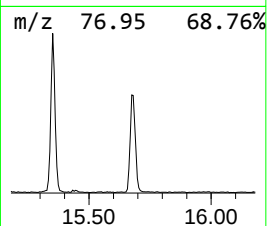
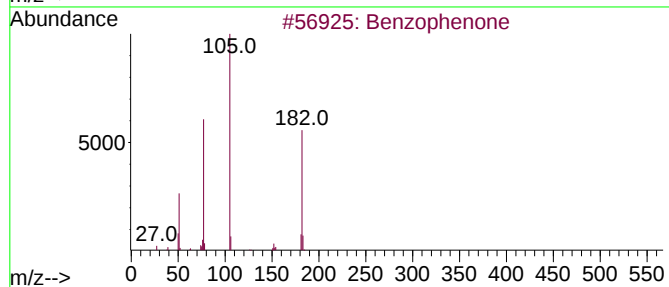
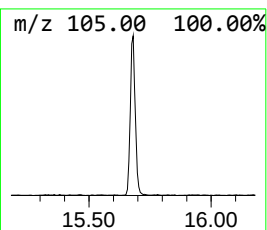
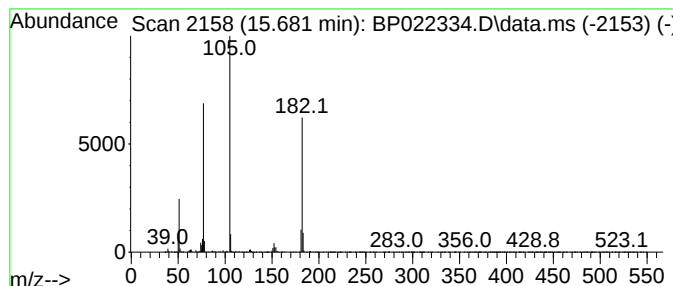
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.681	2.47 ng/ul	156429	Acenaphthene-d10	14.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	87
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	64



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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, 1,3-di...	8.016	34.5	ng/ul	1037120	1	7.669	601436	20.0
Benzophenone	15.681	2.5	ng/ul	156429	3	14.292	1265000	20.0