

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090324\
 Data File : BP021788.D
 Acq On : 03 Sep 2024 11:39
 Operator : RC/JU
 Sample : P3733-21DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44B7DL

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-BP082324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021788.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.005	168	173	179	rVB	33875	49487	0.63%	0.046%
2	6.152	534	538	545	rVB5	9986	21252	0.27%	0.020%
3	6.963	665	676	688	rBV2	415527	950916	12.16%	0.893%
4	7.099	693	699	708	rVV	150795	256232	3.28%	0.241%
5	7.193	708	715	726	rVB	700675	1070771	13.69%	1.005%
6	7.305	726	734	736	rBV	184078	277915	3.55%	0.261%
7	7.340	736	740	747	rVB	337961	539085	6.89%	0.506%
8	7.657	786	794	803	rBV	625244	976550	12.48%	0.917%
9	7.769	805	813	817	rVV	1210057	2104088	26.90%	1.975%
10	7.805	817	819	828	rVB	531480	684420	8.75%	0.643%
11	8.016	849	855	859	rBV9	5590	12106	0.15%	0.011%
12	8.122	864	873	884	rVV	1850056	3224736	41.22%	3.028%
13	8.469	925	932	941	rBV	201278	347449	4.44%	0.326%
14	8.563	941	948	961	rVV	686001	1121466	14.34%	1.053%
15	8.916	1001	1008	1010	rBV	163237	262186	3.35%	0.246%
16	8.957	1010	1015	1025	rVB	713784	1219915	15.59%	1.145%
17	9.669	1123	1136	1150	rBV2	540992	1124586	14.38%	1.056%
18	9.963	1179	1186	1196	rBV	737574	1206817	15.43%	1.133%
19	10.204	1215	1227	1251	rBV2	1021409	2238173	28.61%	2.101%
20	10.410	1260	1262	1269	rVB8	5364	8396	0.11%	0.008%
21	10.551	1278	1286	1295	rBV	1531992	2543344	32.51%	2.388%
22	10.693	1302	1310	1320	rVB2	33942	76099	0.97%	0.071%
23	11.846	1497	1506	1525	rBV	1360421	2466874	31.53%	2.316%
24	12.640	1635	1641	1646	rBV	10551	17856	0.23%	0.017%
25	12.834	1666	1674	1680	rBV	642844	1068035	13.65%	1.003%
26	12.904	1680	1686	1700	rVB	850986	1532403	19.59%	1.439%
27	13.240	1740	1743	1748	rVB6	5687	7920	0.10%	0.007%
28	13.404	1769	1771	1777	rVB7	5493	8724	0.11%	0.008%
29	13.822	1836	1842	1850	rBV	288600	435278	5.56%	0.409%
30	13.981	1863	1869	1881	rBV	833917	1207570	15.44%	1.134%
31	14.104	1881	1890	1899	rVB2	420145	713518	9.12%	0.670%
32	14.416	1935	1943	1949	rBV	2474815	3399879	43.46%	3.192%
33	14.481	1949	1954	1963	rVV	2721752	4534703	57.97%	4.258%
34	14.551	1963	1966	1974	rVB	40022	60311	0.77%	0.057%
35	14.651	1974	1983	1997	rBV2	269502	672352	8.59%	0.631%
36	14.781	1999	2005	2025	rVB	1410910	2291286	29.29%	2.151%

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37	15.063	2048	2053	2056	rBV6	17345	21507	0.27%	0.020%
38	15.263	2080	2087	2093	rBV	829903	1095372	14.00%	1.028%
39	15.434	2110	2116	2120	rBV	705035	998817	12.77%	0.938%
40	15.486	2120	2125	2133	rVV	1923799	3347393	42.79%	3.143%
41	15.557	2133	2137	2147	rVV	56923	99302	1.27%	0.093%
42	15.681	2151	2158	2161	rBV9	5838	12619	0.16%	0.012%
43	15.745	2165	2169	2174	rVV2	36222	51507	0.66%	0.048%
44	15.810	2174	2180	2189	rVB	301255	446114	5.70%	0.419%
45	15.992	2207	2211	2220	rBV6	10398	24665	0.32%	0.023%
46	16.104	2226	2230	2233	rBV6	5993	8064	0.10%	0.008%
47	16.175	2238	2242	2250	rVV5	22708	45949	0.59%	0.043%
48	16.404	2273	2281	2292	rBV	1240265	1752671	22.40%	1.646%
49	16.881	2353	2362	2375	rBV	1516542	2647058	33.84%	2.485%
50	17.239	2416	2423	2427	rBV	2307759	3845373	49.16%	3.610%
51	17.286	2427	2431	2437	rVV	2429059	3891433	49.74%	3.654%
52	17.345	2437	2441	2444	rVV	745969	1131813	14.47%	1.063%
53	17.381	2444	2447	2460	rVB	968866	1297144	16.58%	1.218%
54	17.957	2541	2545	2550	rBV2	40200	52247	0.67%	0.049%
55	18.180	2579	2583	2588	rBV6	32806	48992	0.63%	0.046%
56	18.257	2590	2596	2602	rBV	3150854	4188770	53.55%	3.933%
57	18.486	2633	2635	2640	rVB5	22091	26006	0.33%	0.024%
58	18.651	2659	2663	2666	rBV5	17931	27035	0.35%	0.025%
59	18.698	2668	2671	2676	rVB3	44463	60146	0.77%	0.056%
60	19.310	2772	2775	2778	rBV5	27774	41355	0.53%	0.039%
61	19.369	2779	2785	2791	rVB	2336747	3054706	39.05%	2.868%
62	19.622	2824	2828	2832	rVB	83718	114473	1.46%	0.107%
63	19.739	2844	2848	2859	rVB	5608908	7822793	100.00%	7.345%
64	20.692	3005	3010	3015	rBV	2243776	2552639	32.63%	2.397%
65	21.616	3161	3167	3172	rBV	2506724	4004698	51.19%	3.760%
66	21.686	3172	3179	3184	rVV2	3071486	7272985	92.97%	6.828%
67	21.739	3184	3188	3198	rVB	1228980	2090384	26.72%	1.963%
68	22.921	3382	3389	3399	rBV	2789598	4865147	62.19%	4.568%
69	24.010	3569	3574	3581	rBV	726839	1667659	21.32%	1.566%
70	24.086	3581	3587	3598	rVB2	1191239	3133788	40.06%	2.942%
71	24.862	3714	3719	3725	rBV	292219	625488	8.00%	0.587%
72	25.104	3752	3760	3772	rVB	1758884	4509129	57.64%	4.234%
73	29.039	4423	4429	4430	rBV	505384	902376	11.54%	0.847%

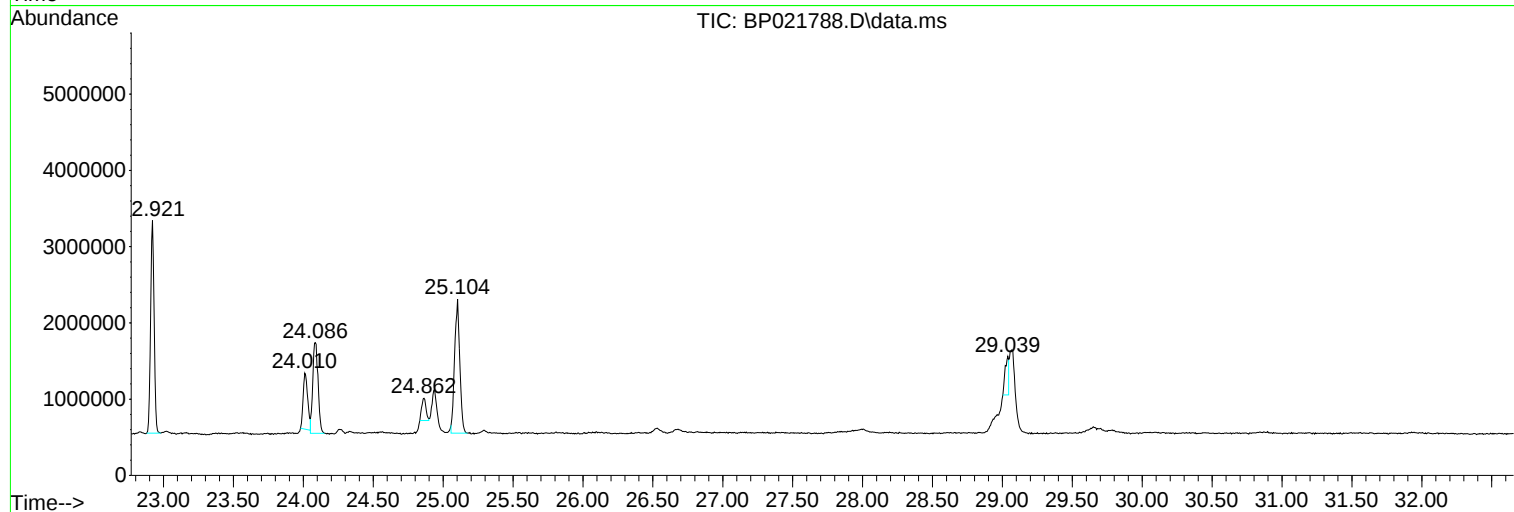
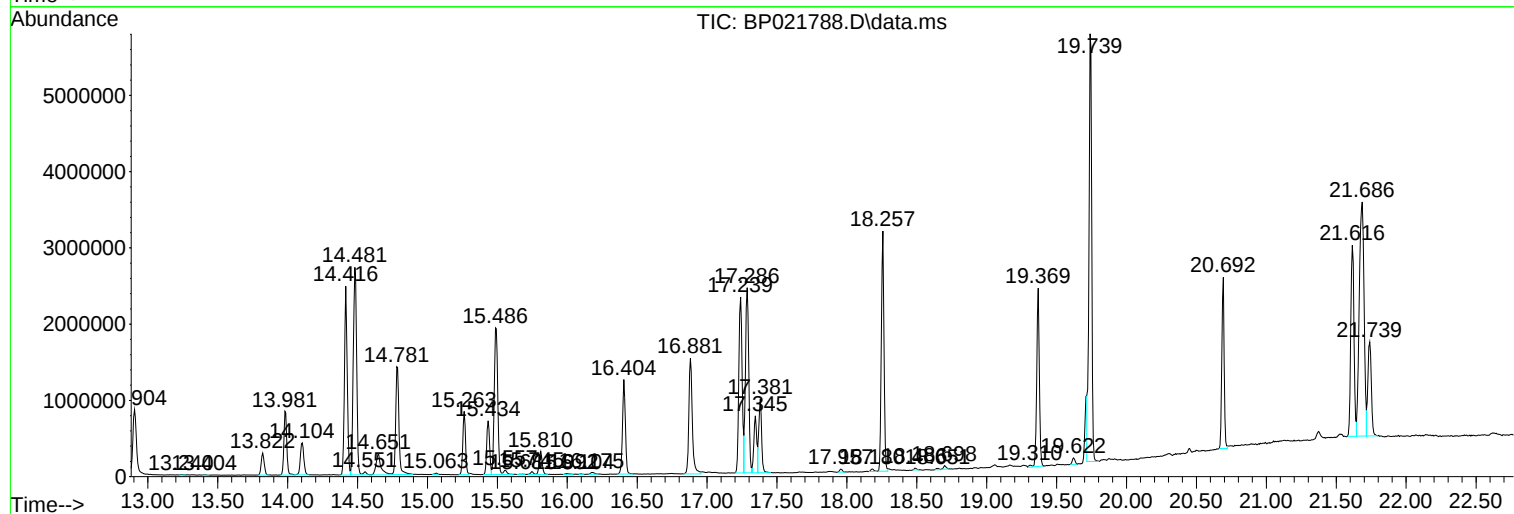
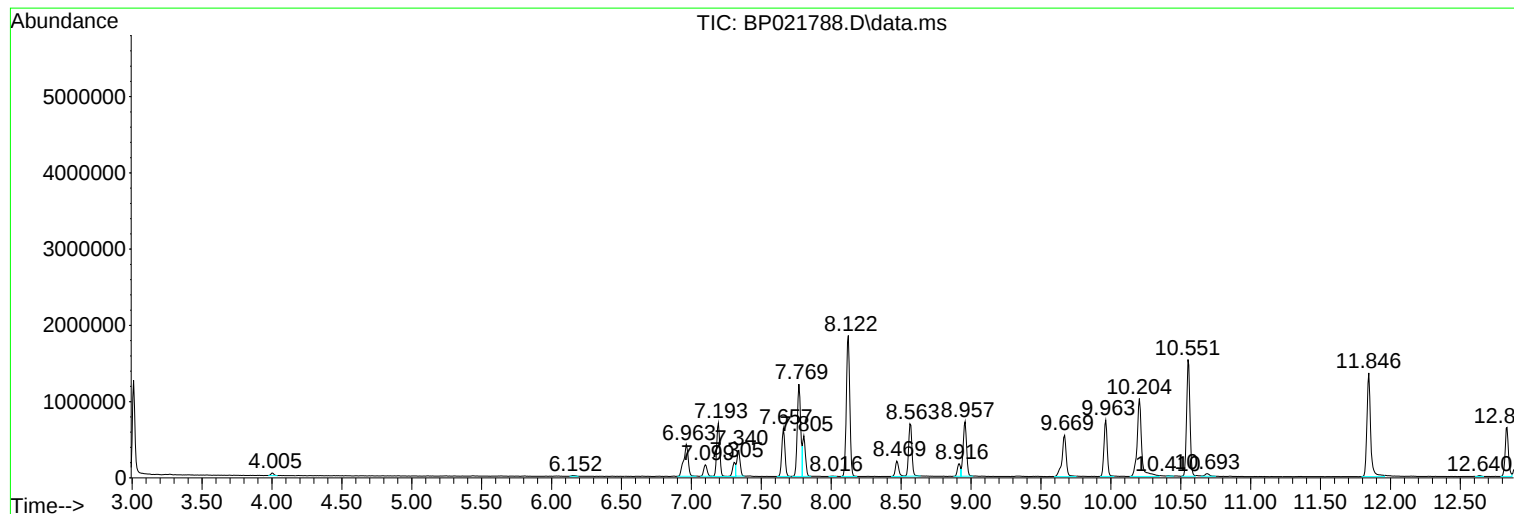
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : RC/JU
Sample : P3733-21DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44B7DL

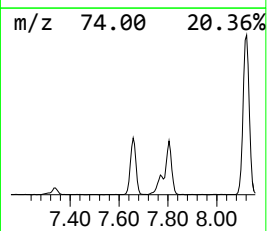
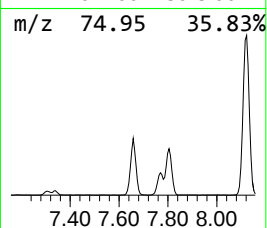
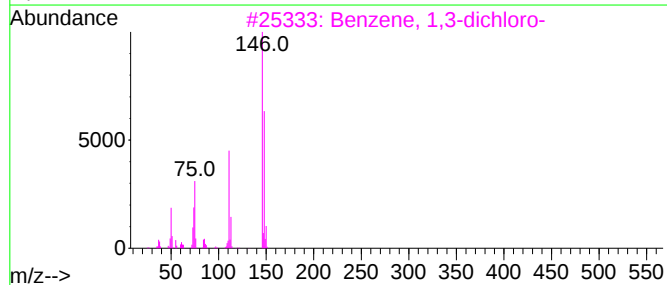
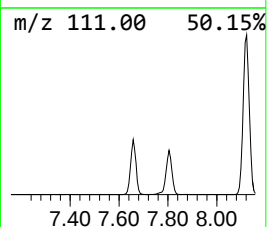
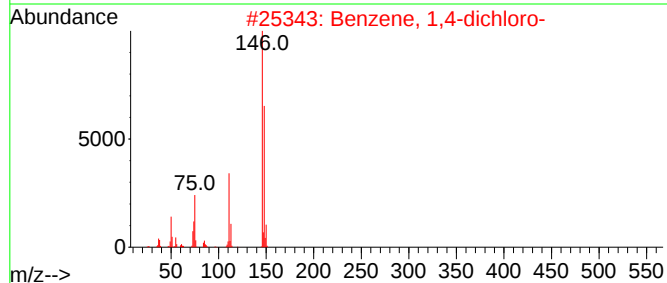
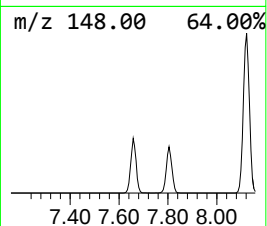
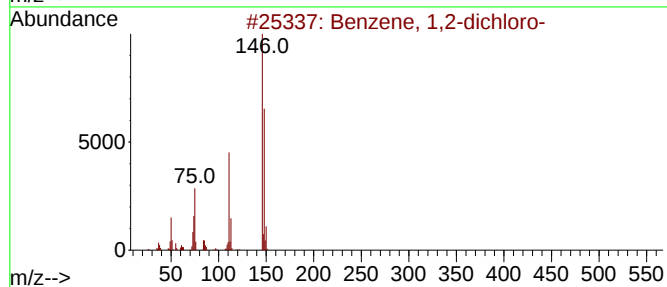
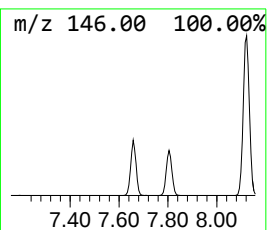
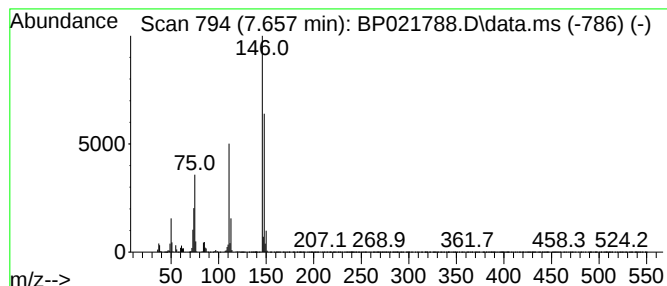
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.657	9.28 ng/ul	976550	1,4-Dichlorobenzene-d4	7.769

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



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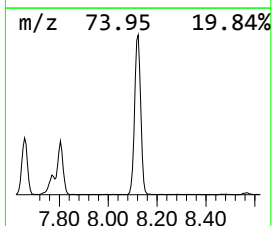
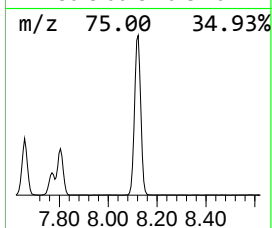
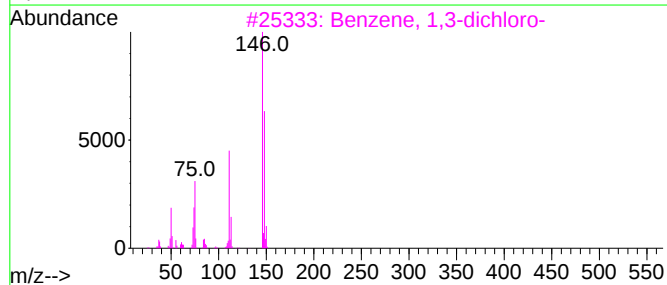
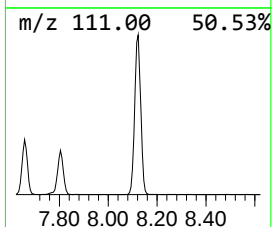
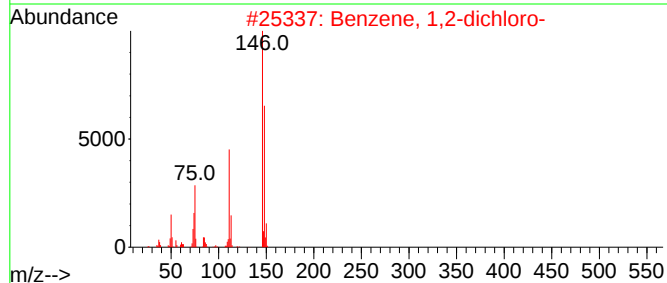
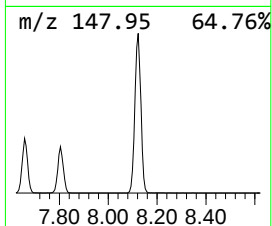
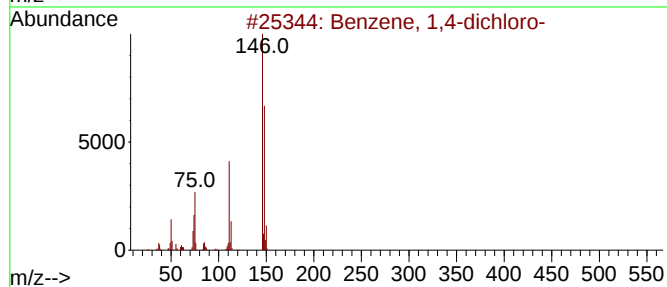
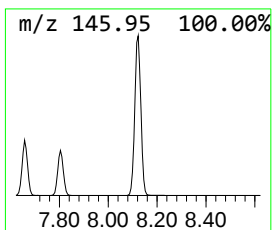
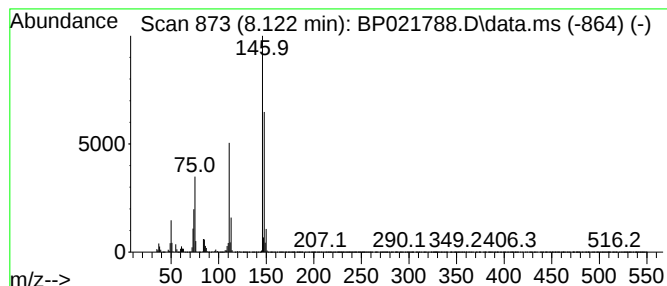
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,4-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.122	30.65 ng/ul	3224740	1,4-Dichlorobenzene-d4	7.769

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, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97



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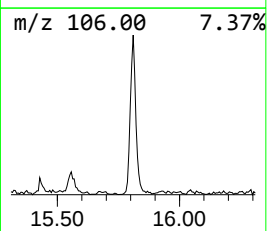
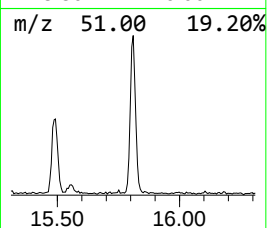
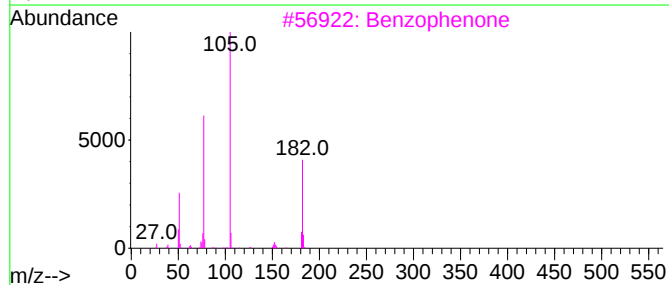
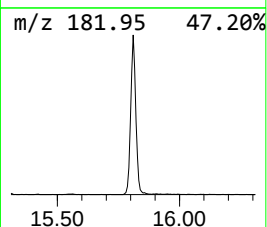
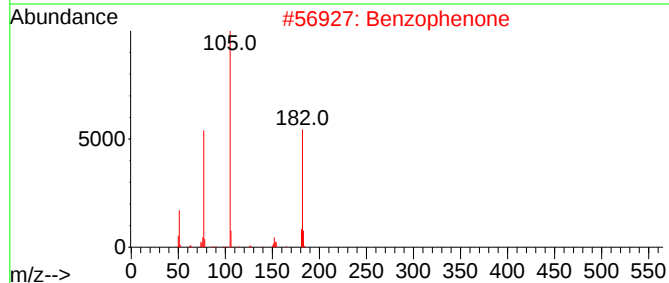
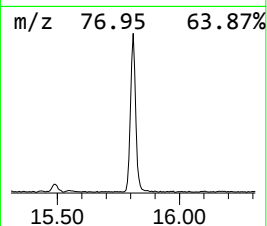
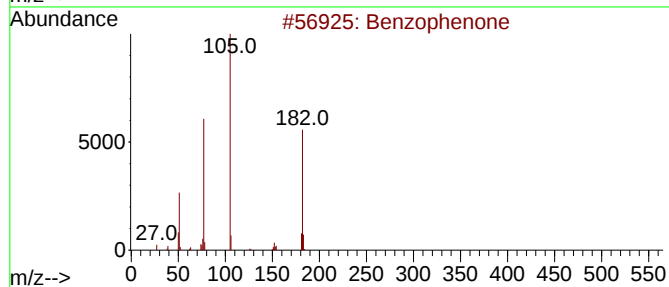
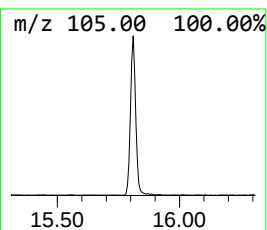
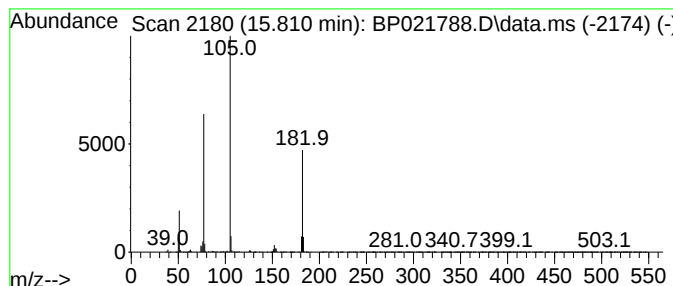
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.810	2.62 ng/ul	446114	Acenaphthene-d10	14.416

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	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	64



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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...	7.657	9.3	ng/ul	976550	1	7.769	2104090	20.0
Benzene, 1,4-di...	8.122	30.6	ng/ul	3224740	1	7.769	2104090	20.0
Benzophenone	15.810	2.6	ng/ul	446114	3	14.416	3399880	20.0