

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014522.D
 Acq On : 04 Apr 2023 11:45
 Operator : CG/JU
 Sample : 02092-19DL 10X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB991DL

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014522.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	32	35	36	rBV3	5795	6006	0.32%	0.039%
2	3.423	36	40	50	rVB	225932	288735	15.46%	1.889%
3	3.864	113	115	124	rBV	13997	31493	1.69%	0.206%
4	4.146	158	163	168	rVB	12217	19391	1.04%	0.127%
5	4.217	170	175	180	rVV	34547	47815	2.56%	0.313%
6	4.264	180	183	187	rVB4	7216	9712	0.52%	0.064%
7	4.605	236	241	248	rVB	45273	75157	4.02%	0.492%
8	4.887	285	289	293	rVB5	3965	5341	0.29%	0.035%
9	5.293	352	358	362	rBV7	4788	8043	0.43%	0.053%
10	5.546	398	401	406	rBV7	3455	5166	0.28%	0.034%
11	5.617	410	413	419	rBV7	3305	5801	0.31%	0.038%
12	5.746	432	435	442	rBV5	13164	26345	1.41%	0.172%
13	5.999	475	478	482	rVB5	5281	7180	0.38%	0.047%
14	6.281	520	526	530	rBV	10875	20635	1.10%	0.135%
15	6.475	556	559	561	rBV4	3946	4573	0.24%	0.030%
16	6.646	584	588	589	rVV4	3969	4775	0.26%	0.031%
17	6.664	589	591	600	rVV9	4034	8523	0.46%	0.056%
18	6.969	637	643	648	rBV7	10021	19547	1.05%	0.128%
19	7.211	674	684	694	rBV3	14903	43698	2.34%	0.286%
20	7.346	702	707	716	rBV	49725	87324	4.68%	0.571%
21	7.487	725	731	736	rBV6	10859	25221	1.35%	0.165%
22	7.552	736	742	754	rVV	40695	80380	4.30%	0.526%
23	7.664	759	761	768	rVB8	4623	8742	0.47%	0.057%
24	7.758	772	777	783	rVB10	4808	9650	0.52%	0.063%
25	7.916	798	804	808	rVV9	3558	6876	0.37%	0.045%
26	7.969	808	813	814	rVV4	7977	9153	0.49%	0.060%
27	8.011	814	820	830	rVV	564872	942693	50.47%	6.168%
28	8.099	832	835	843	rVV7	14361	35277	1.89%	0.231%
29	8.387	880	884	889	rVB6	6244	9718	0.52%	0.064%
30	8.681	929	934	935	rBV5	3741	5982	0.32%	0.039%
31	8.752	937	946	961	rVV4	38390	107731	5.77%	0.705%
32	8.946	974	979	983	rVB8	6285	11521	0.62%	0.075%
33	9.010	983	990	1006	rBV	827944	1477056	79.08%	9.664%
34	9.128	1006	1010	1016	rVV2	19113	35933	1.92%	0.235%
35	9.199	1016	1022	1029	rVV	56530	106485	5.70%	0.697%
36	9.387	1049	1054	1060	rVB9	8823	18352	0.98%	0.120%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
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37	9.540	1073	1080	1086	rBV8	14899	29992	1.61%	0.196%
38	9.652	1094	1099	1104	rBV5	11106	20791	1.11%	0.136%
39	9.734	1109	1113	1118	rBV8	6947	12746	0.68%	0.083%
40	9.840	1124	1131	1136	rBV8	4513	9415	0.50%	0.062%
41	9.928	1139	1146	1156	rBV4	39998	96937	5.19%	0.634%
42	10.046	1156	1166	1170	rBV7	18103	40967	2.19%	0.268%
43	10.105	1170	1176	1186	rVB5	21158	46191	2.47%	0.302%
44	10.246	1194	1200	1207	rVB5	7478	16849	0.90%	0.110%
45	10.375	1213	1222	1230	rVB5	25089	59782	3.20%	0.391%
46	10.487	1232	1241	1256	rBV6	45829	171234	9.17%	1.120%
47	10.616	1259	1263	1270	rVB10	9203	17878	0.96%	0.117%
48	10.840	1291	1301	1308	rBV	772566	1371785	73.45%	8.975%
49	10.969	1317	1323	1324	rBV4	12730	20822	1.11%	0.136%
50	11.005	1324	1329	1339	rVV	50821	113587	6.08%	0.743%
51	11.093	1339	1344	1352	rVB	8990	19888	1.06%	0.130%
52	11.199	1360	1362	1365	rVB4	4910	4696	0.25%	0.031%
53	11.257	1368	1372	1376	rBV7	4533	7499	0.40%	0.049%
54	11.493	1408	1412	1414	rBV4	3541	6056	0.32%	0.040%
55	11.552	1418	1422	1427	rVB8	6991	10727	0.57%	0.070%
56	11.646	1432	1438	1439	rBV6	6454	10023	0.54%	0.066%
57	11.816	1463	1467	1472	rVB8	8816	15573	0.83%	0.102%
58	11.869	1472	1476	1477	rBV4	4332	5767	0.31%	0.038%
59	12.040	1501	1505	1511	rVB6	11941	19715	1.06%	0.129%
60	12.187	1525	1530	1536	rVV3	16412	29784	1.59%	0.195%
61	12.287	1543	1547	1552	rVB7	6441	8714	0.47%	0.057%
62	12.351	1552	1558	1571	rBV2	161892	348491	18.66%	2.280%
63	12.463	1572	1577	1585	rVV3	31553	84189	4.51%	0.551%
64	12.557	1588	1593	1600	rVB3	10802	24081	1.29%	0.158%
65	12.828	1635	1639	1645	rBV3	16068	27488	1.47%	0.180%
66	12.934	1653	1657	1660	rVB6	7620	9472	0.51%	0.062%
67	13.057	1672	1678	1685	rVB10	10313	22576	1.21%	0.148%
68	13.269	1712	1714	1720	rVB7	5189	7419	0.40%	0.049%
69	13.469	1744	1748	1753	rBV6	8122	12694	0.68%	0.083%
70	13.551	1757	1762	1767	rVB4	14299	26286	1.41%	0.172%
71	13.716	1785	1790	1799	rBV7	12920	28610	1.53%	0.187%
72	13.887	1817	1819	1821	rBV3	4156	4646	0.25%	0.030%
73	14.075	1846	1851	1861	rVB	126660	204635	10.96%	1.339%
74	14.234	1875	1878	1880	rBV4	4512	6507	0.35%	0.043%
75	14.363	1894	1900	1907	rBV	145648	227045	12.16%	1.485%
76	14.475	1916	1919	1927	rBV6	11204	21764	1.17%	0.142%

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77	14.587	1933	1938	1944	rBV3	50252	69284	3.71%	0.453%
78	14.663	1945	1951	1960	rBV	1080716	1677488	89.82%	10.975%
79	15.269	2051	2054	2060	rVB8	8036	12736	0.68%	0.083%
80	15.410	2074	2078	2082	rBV3	12337	23432	1.25%	0.153%
81	15.663	2114	2121	2134	rBV2	182768	311694	16.69%	2.039%
82	15.816	2142	2147	2158	rBV10	16355	48991	2.62%	0.321%
83	15.928	2161	2166	2172	rBV9	13076	29099	1.56%	0.190%
84	16.034	2180	2184	2193	rVB	25080	48253	2.58%	0.316%
85	16.116	2196	2198	2204	rBV7	6498	8842	0.47%	0.058%
86	16.187	2205	2210	2217	rBV	155305	222245	11.90%	1.454%
87	16.328	2232	2234	2239	rBV5	4831	6858	0.37%	0.045%
88	16.404	2243	2247	2253	rBV8	13132	34030	1.82%	0.223%
89	16.516	2264	2266	2270	rBV5	6583	9219	0.49%	0.060%
90	16.551	2270	2272	2277	rVV6	7015	10217	0.55%	0.067%
91	16.604	2279	2281	2287	rVB7	7986	13340	0.71%	0.087%
92	16.704	2293	2298	2306	rBV	68704	120420	6.45%	0.788%
93	17.428	2415	2421	2433	rBV	1136261	1628023	87.17%	10.652%
94	17.528	2433	2438	2447	rBV	163438	257622	13.79%	1.686%
95	18.292	2565	2568	2574	rBV6	25587	44667	2.39%	0.292%
96	18.851	2660	2663	2667	rVB6	18551	25340	1.36%	0.166%
97	19.051	2694	2697	2702	rVB4	28219	35950	1.92%	0.235%
98	19.757	2813	2817	2822	rBV	210588	292178	15.64%	1.912%
99	21.516	3111	3116	3123	rBV	1186898	1647161	88.19%	10.777%
100	24.027	3537	3543	3554	rVB2	863262	1867714	100.00%	12.220%

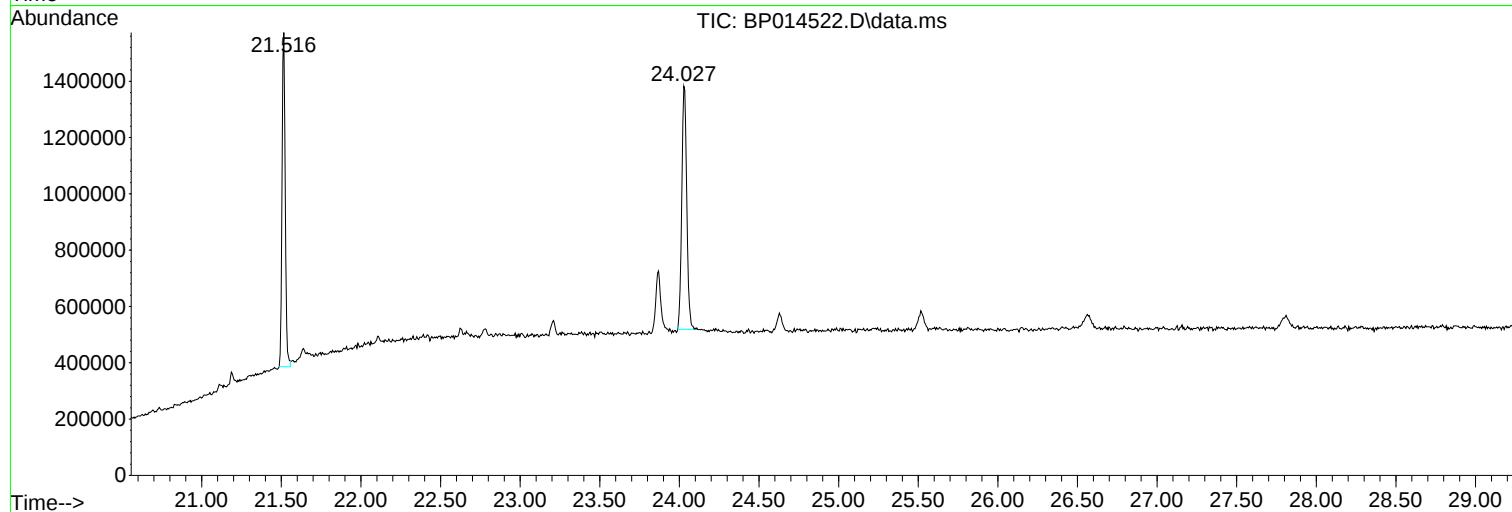
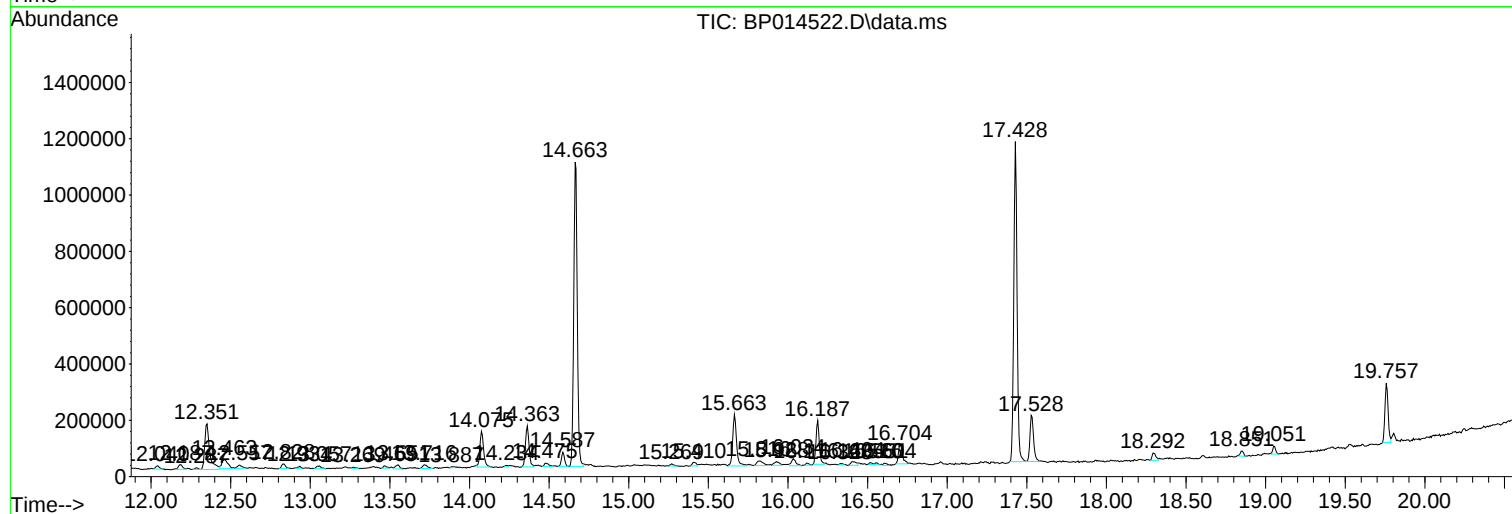
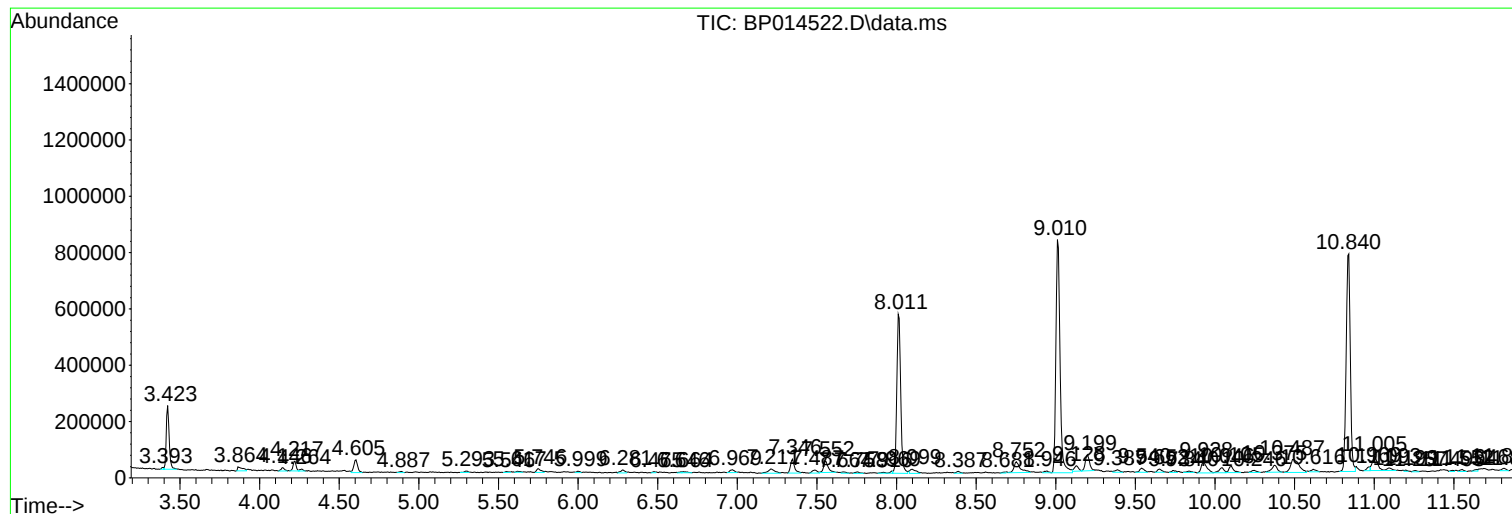
Sum of corrected areas: 15284154

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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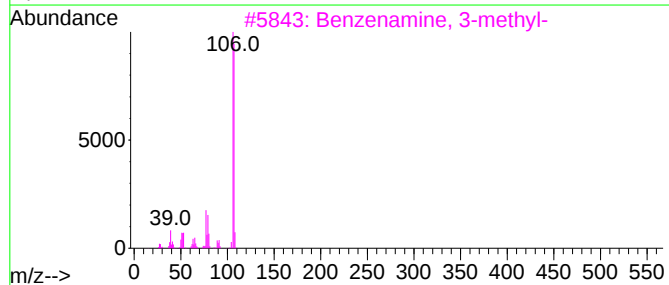
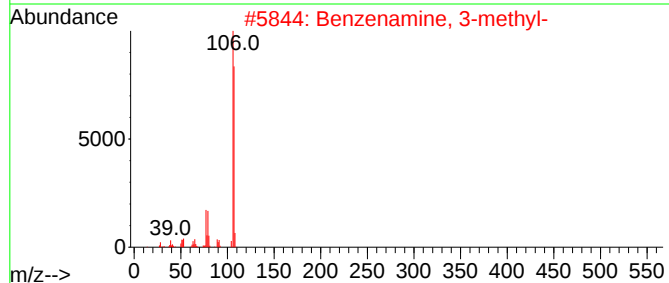
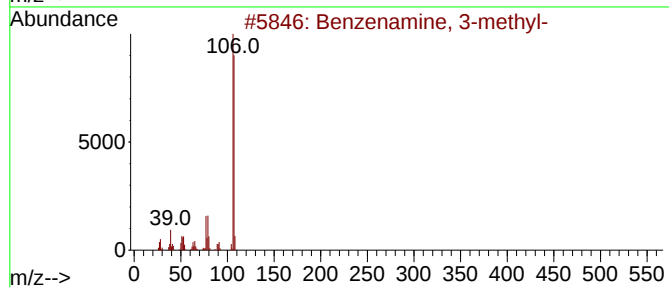
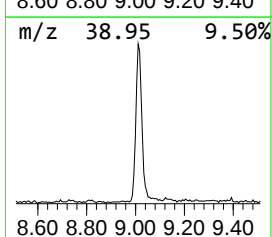
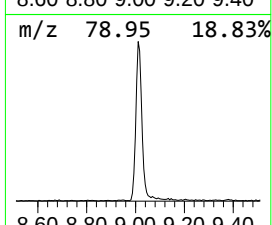
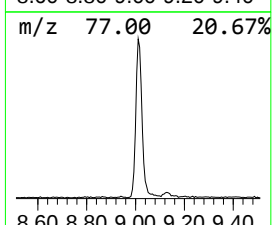
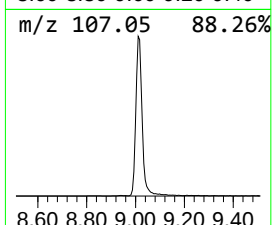
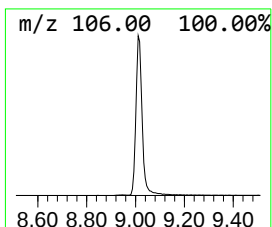
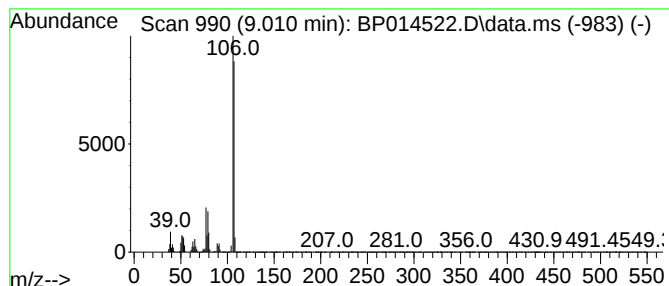
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzenamine, 3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.010	31.34 ng/ul	1477060	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
2			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
3			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
4			Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	96
5			p-Aminotoluene	107	C7H9N	000106-49-0	94



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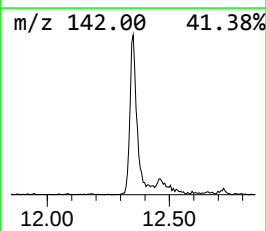
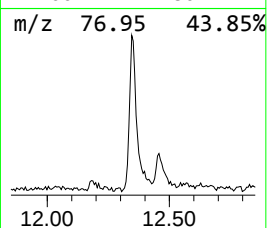
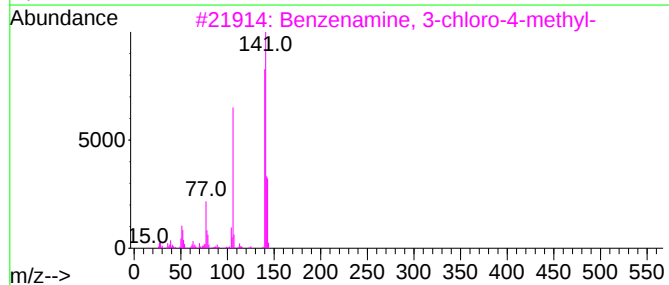
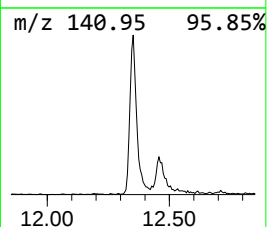
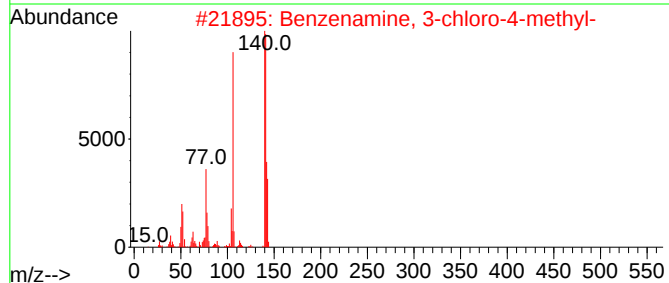
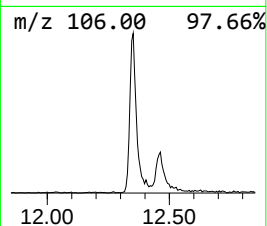
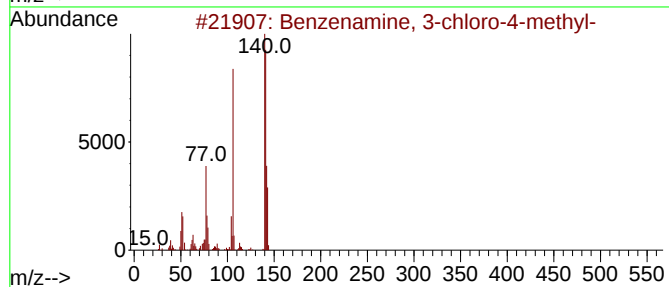
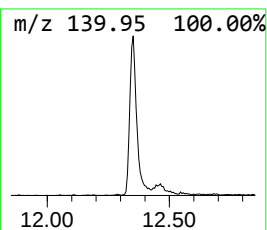
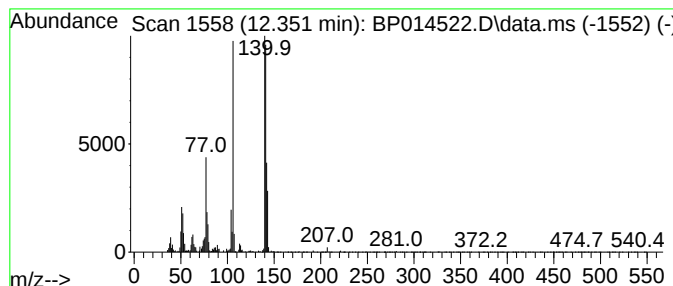
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzenamine, 3-chloro-4-met... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.352	5.08 ng/ul	348491	Naphthalene-d8	10.840

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	98
2			Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	98
3			Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	96
4			Benzenamine, 2-chloro-4-methyl-	141	C7H8ClN	000615-65-6	95
5			Benzenamine, 2-chloro-4-methyl-	141	C7H8ClN	000615-65-6	95



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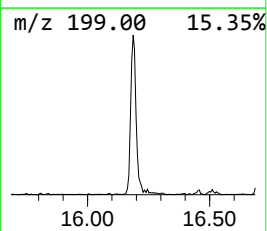
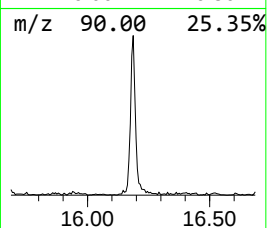
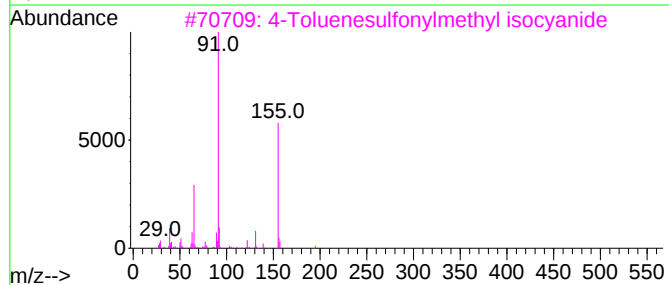
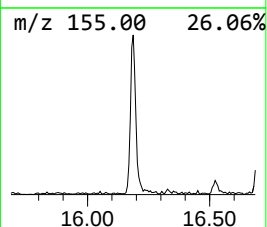
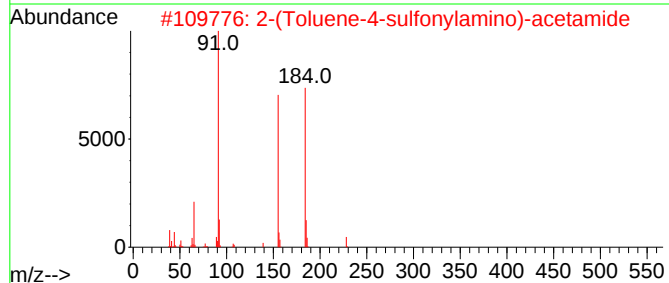
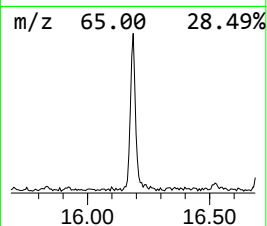
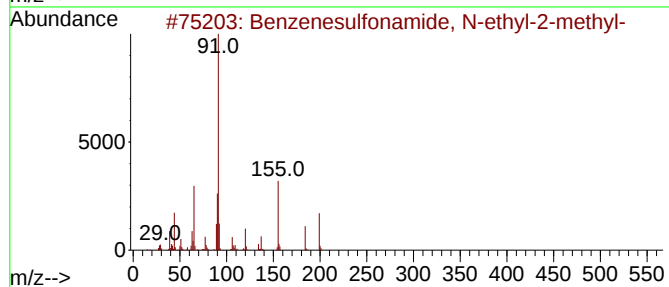
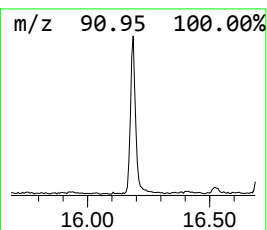
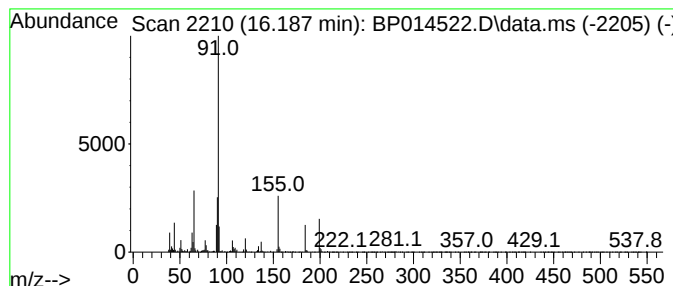
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzenesulfonamide, N-ethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.187	2.73 ng/ul	222245	Phenanthrene-d10	17.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	96
2			2-(Toluene-4-sulfonylamino)-acet...	228	C9H12N2O3S	1000318-17-2	53
3			4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	50
4			Benzenesulfonic acid, 4-methyl-,...	200	C9H12O3S	000080-40-0	49
5			Tolbutamide	270	C12H18N2O3S	000064-77-7	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014522.D
Acq On : 04 Apr 2023 11:45
Operator : CG/JU
Sample : 02092-19DL 10X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB991DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
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
Benzenamine, 3-...	9.010	31.3	ng/ul	1477060	1	8.016	942693	20.0
Benzenamine, 3-...	12.352	5.1	ng/ul	348491	2	10.840	1371790	20.0
Benzenesulfonam...	16.187	2.7	ng/ul	222245	4	17.428	1628020	20.0