

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014523.D
 Acq On : 04 Apr 2023 12:19
 Operator : CG/JU
 Sample : 02093-12DL 10X
 Misc :
 ALS Vial : 46 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: BP014523.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.416	35	39	47	rVB	182883	221649	10.08%	1.558%
2	3.669	79	82	86	rVB5	4774	6366	0.29%	0.045%
3	3.875	114	117	123	rBV5	7885	15873	0.72%	0.112%
4	3.916	123	124	131	rVB7	5531	6855	0.31%	0.048%
5	4.134	158	161	168	rVB5	10043	16503	0.75%	0.116%
6	4.211	170	174	178	rVV	30243	39283	1.79%	0.276%
7	4.252	180	181	185	rVB4	7189	7424	0.34%	0.052%
8	4.593	235	239	246	rVB	34227	51961	2.36%	0.365%
9	4.775	266	270	273	rBV6	2452	3290	0.15%	0.023%
10	5.069	317	320	323	rBV5	2387	3497	0.16%	0.025%
11	5.287	352	357	364	rBV8	4869	10391	0.47%	0.073%
12	5.416	376	379	382	rBV5	2563	3229	0.15%	0.023%
13	5.740	430	434	440	rBV4	11224	18939	0.86%	0.133%
14	5.934	459	467	471	rBV10	3772	8332	0.38%	0.059%
15	5.993	471	477	479	rBV7	4268	6150	0.28%	0.043%
16	6.240	517	519	522	rBV4	3004	3963	0.18%	0.028%
17	6.275	522	525	533	rVV	5187	11989	0.55%	0.084%
18	6.340	533	536	539	rVB5	2545	3085	0.14%	0.022%
19	6.640	582	587	589	rVV6	3329	5991	0.27%	0.042%
20	6.657	589	590	595	rVB5	3480	3539	0.16%	0.025%
21	6.957	637	641	647	rVB9	6752	12020	0.55%	0.084%
22	7.163	670	676	678	rBV7	3018	6762	0.31%	0.048%
23	7.204	678	683	692	rVV4	9997	23691	1.08%	0.166%
24	7.334	700	705	713	rBV	34458	62651	2.85%	0.440%
25	7.481	724	730	733	rBV7	8736	15912	0.72%	0.112%
26	7.546	736	741	749	rVV	27036	52381	2.38%	0.368%
27	8.004	808	819	829	rVV	478746	809012	36.80%	5.685%
28	8.081	829	832	842	rVB	9582	26488	1.21%	0.186%
29	8.381	878	883	887	rVB7	5275	10550	0.48%	0.074%
30	8.493	898	902	906	rVV7	2052	3029	0.14%	0.021%
31	8.551	908	912	916	rVB7	2713	4280	0.19%	0.030%
32	8.746	938	945	952	rBV3	20413	57091	2.60%	0.401%
33	8.934	976	977	982	rVB5	3498	3328	0.15%	0.023%
34	9.004	982	989	1004	rBV	545342	1002553	45.61%	7.046%
35	9.122	1004	1009	1015	rVV4	13218	29779	1.35%	0.209%
36	9.187	1015	1020	1029	rVB	37471	74054	3.37%	0.520%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
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37	9.375	1050	1052	1059	rVB8	6652	11641	0.53%	0.082%
38	9.534	1072	1079	1085	rBV8	11303	21776	0.99%	0.153%
39	9.646	1092	1098	1107	rBV10	6950	18620	0.85%	0.131%
40	9.728	1107	1112	1114	rBV6	5764	7503	0.34%	0.053%
41	9.828	1127	1129	1137	rVB9	5343	6891	0.31%	0.048%
42	9.916	1137	1144	1156	rBV4	25411	64164	2.92%	0.451%
43	10.028	1159	1163	1169	rVV6	11192	20829	0.95%	0.146%
44	10.093	1169	1174	1181	rVB4	12946	27214	1.24%	0.191%
45	10.240	1193	1199	1205	rVB4	5446	10251	0.47%	0.072%
46	10.363	1210	1220	1227	rVB7	16407	42209	1.92%	0.297%
47	10.493	1234	1242	1255	rBV6	25624	92609	4.21%	0.651%
48	10.610	1258	1262	1266	rBV6	3481	6445	0.29%	0.045%
49	10.828	1290	1299	1314	rBV	608743	1116138	50.78%	7.844%
50	10.957	1316	1321	1323	rVV6	10712	18742	0.85%	0.132%
51	10.998	1323	1328	1338	rVV2	30273	70661	3.21%	0.497%
52	11.081	1338	1342	1347	rVB7	6041	11630	0.53%	0.082%
53	11.251	1369	1371	1374	rVB4	3457	3550	0.16%	0.025%
54	11.357	1383	1389	1390	rBV6	2767	5134	0.23%	0.036%
55	11.416	1397	1399	1402	rVB4	3184	3684	0.17%	0.026%
56	11.545	1417	1421	1423	rVB5	2342	3547	0.16%	0.025%
57	11.645	1432	1438	1439	rBV6	5190	8986	0.41%	0.063%
58	11.675	1440	1443	1445	rVB4	2897	3778	0.17%	0.027%
59	11.810	1462	1466	1471	rVB8	6639	13133	0.60%	0.092%
60	11.863	1471	1475	1478	rBV5	6004	9089	0.41%	0.064%
61	12.034	1498	1504	1508	rBV8	8171	13601	0.62%	0.096%
62	12.175	1520	1528	1533	rBV2	11090	24656	1.12%	0.173%
63	12.281	1544	1546	1550	rVB5	3709	3850	0.18%	0.027%
64	12.340	1550	1556	1570	rBV2	100103	239532	10.90%	1.683%
65	12.457	1570	1576	1585	rVV3	24932	68709	3.13%	0.483%
66	12.540	1587	1590	1598	rVB10	8844	19596	0.89%	0.138%
67	12.822	1633	1638	1645	rBV4	11578	24756	1.13%	0.174%
68	12.922	1651	1655	1660	rVB8	5297	8439	0.38%	0.059%
69	13.039	1673	1675	1684	rVB10	8311	16638	0.76%	0.117%
70	13.281	1711	1716	1718	rVB6	4828	8415	0.38%	0.059%
71	13.387	1731	1734	1738	rBV6	3664	5512	0.25%	0.039%
72	13.469	1743	1748	1752	rBV8	6554	13876	0.63%	0.098%
73	13.645	1771	1778	1779	rBV7	3015	5271	0.24%	0.037%
74	13.710	1785	1789	1796	rVB8	9934	16866	0.77%	0.119%
75	13.886	1816	1819	1822	rBV5	3783	5242	0.24%	0.037%
76	14.069	1840	1850	1862	rBV	89086	165128	7.51%	1.160%

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 Title : SVOA CALIBRATION

77	14.351	1893	1898	1908	rBV2	96105	164733	7.49%	1.158%
78	14.422	1908	1910	1913	rVV3	5809	6520	0.30%	0.046%
79	14.469	1916	1918	1925	rVB7	7879	14466	0.66%	0.102%
80	14.581	1932	1937	1943	rBV	37559	51506	2.34%	0.362%
81	14.657	1943	1950	1959	rBV	886973	1347979	61.32%	9.473%
82	15.257	2050	2052	2058	rVB7	7087	10238	0.47%	0.072%
83	15.398	2073	2076	2080	rBV4	12100	17852	0.81%	0.125%
84	15.657	2113	2120	2129	rBV	132675	226724	10.31%	1.593%
85	15.816	2142	2147	2156	rVB	15200	38945	1.77%	0.274%
86	15.916	2160	2164	2171	rBV9	11585	26587	1.21%	0.187%
87	16.022	2179	2182	2192	rVB2	17800	35265	1.60%	0.248%
88	16.116	2195	2198	2201	rBV5	5587	8073	0.37%	0.057%
89	16.175	2203	2208	2216	rBV	132210	209326	9.52%	1.471%
90	16.398	2242	2246	2254	rBV9	9776	26243	1.19%	0.184%
91	16.692	2291	2296	2313	rBV	71191	137654	6.26%	0.967%
92	17.416	2414	2419	2431	rBV	1065336	1627954	74.06%	11.441%
93	17.522	2432	2437	2445	rVB2	139612	223166	10.15%	1.568%
94	18.286	2563	2567	2574	rBV8	29778	50638	2.30%	0.356%
95	18.845	2659	2662	2666	rVB6	19378	27045	1.23%	0.190%
96	19.045	2693	2696	2701	rVB4	33956	42438	1.93%	0.298%
97	19.751	2811	2816	2821	rBV	217272	296826	13.50%	2.086%
98	21.504	3109	3114	3122	rBV	1500452	2127751	96.80%	14.953%
99	23.857	3510	3514	3524	rVB	234067	433256	19.71%	3.045%
100	24.015	3535	3541	3553	rVB2	1006907	2198120	100.00%	15.448%

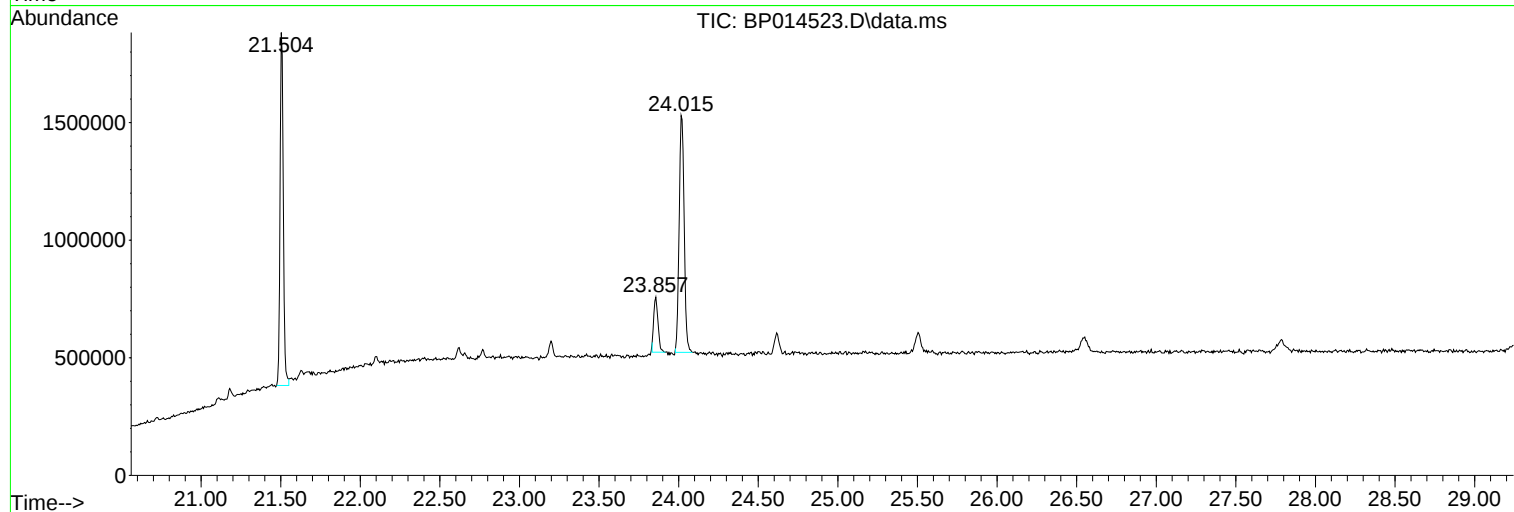
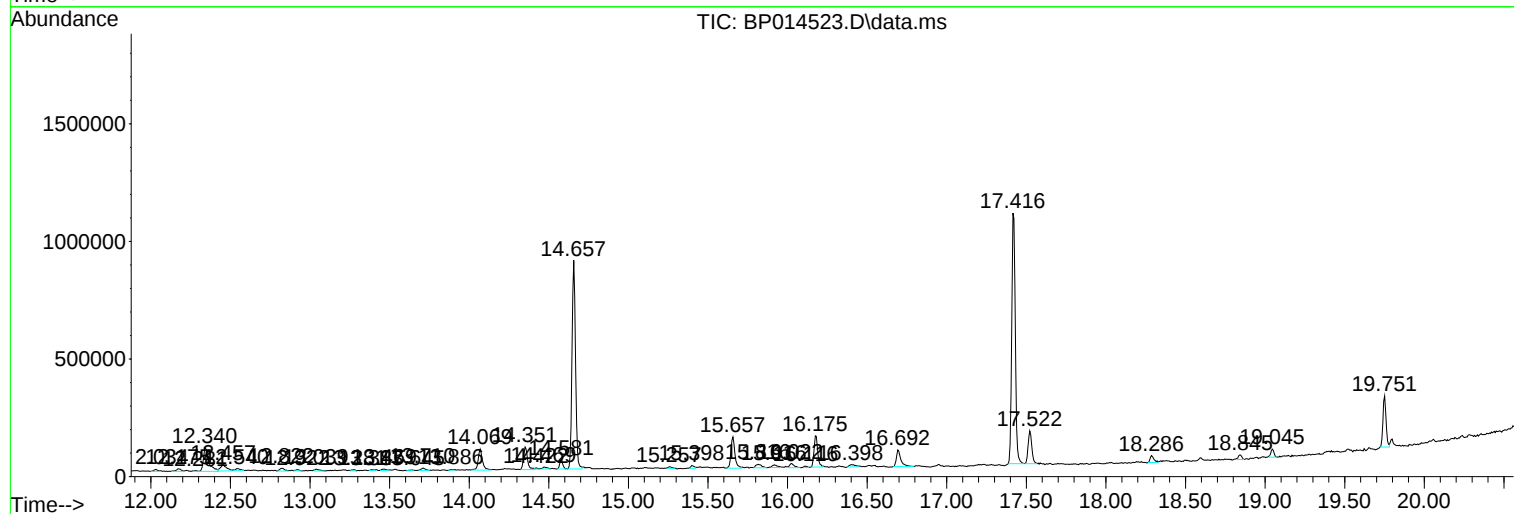
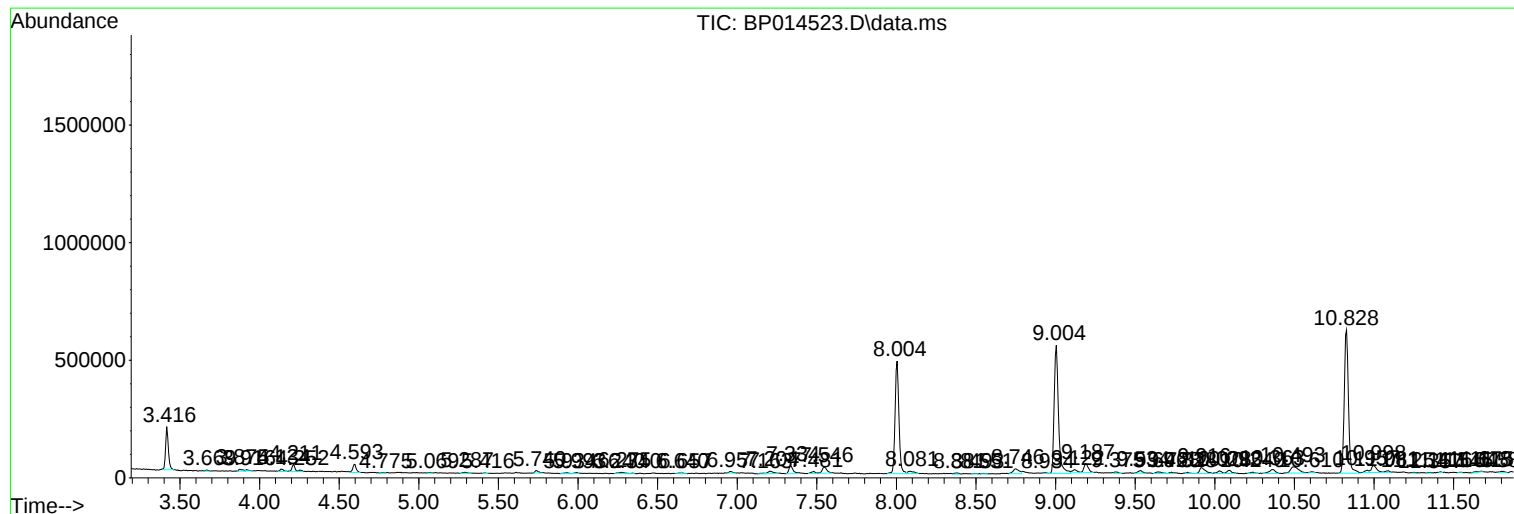
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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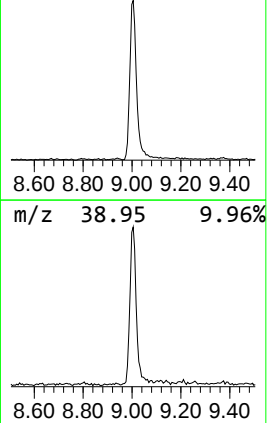
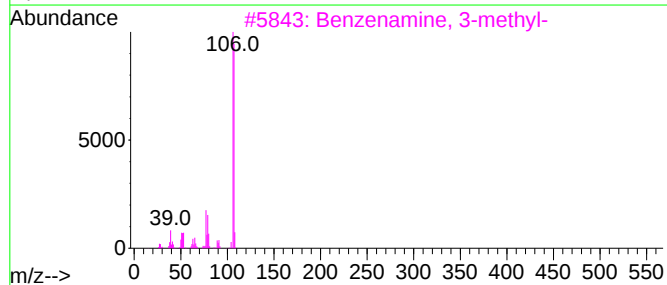
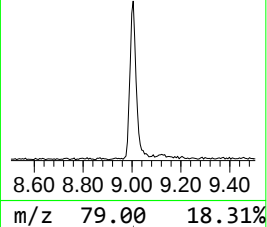
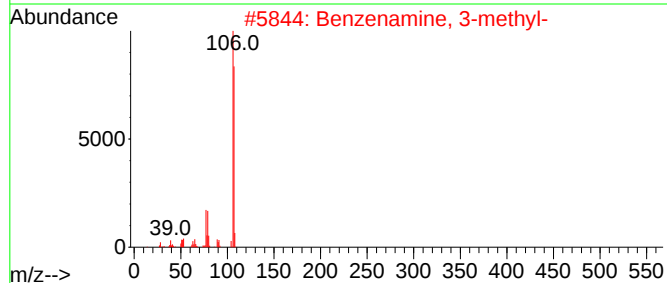
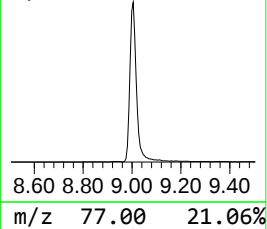
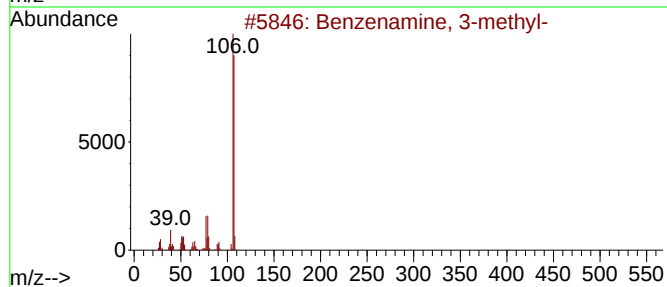
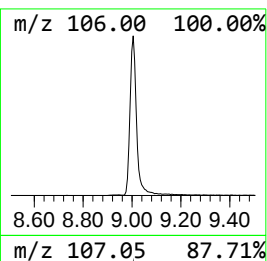
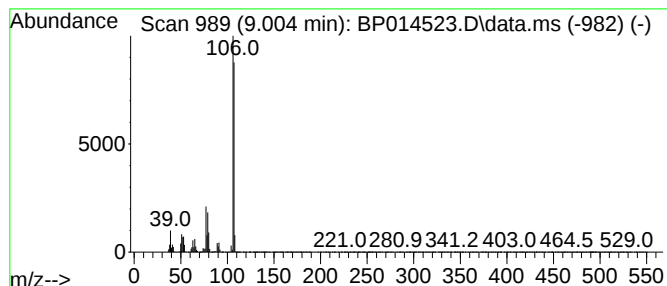
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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.
9.004	24.78 ng/ul	1002550	1,4-Dichlorobenzene-d4	8.004

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			o-Toluidine	107	C7H9N	000095-53-4	94



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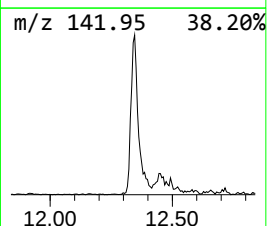
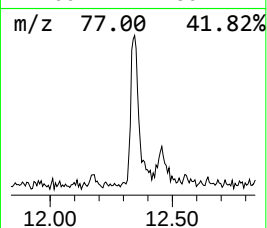
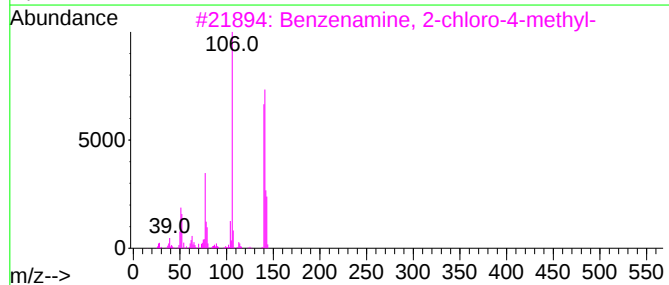
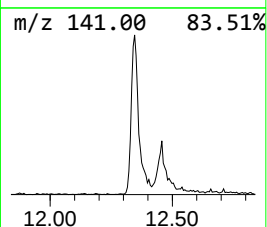
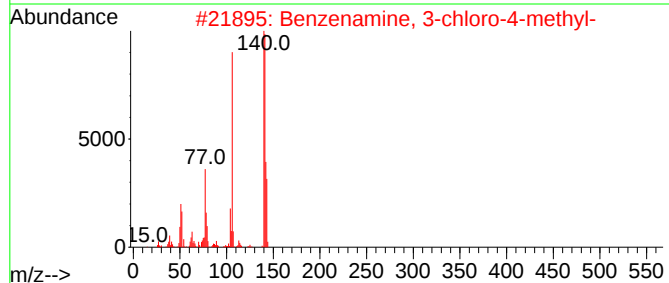
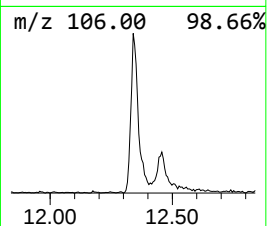
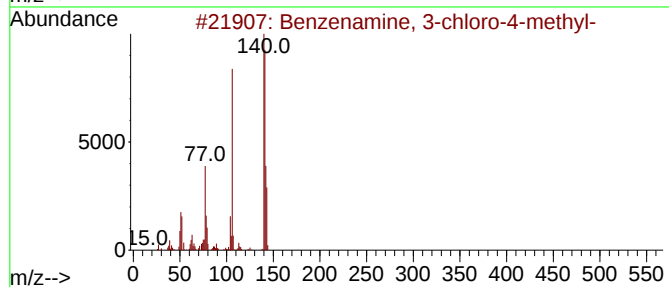
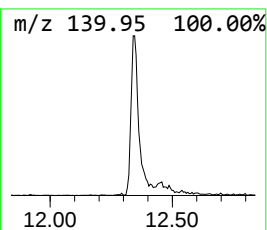
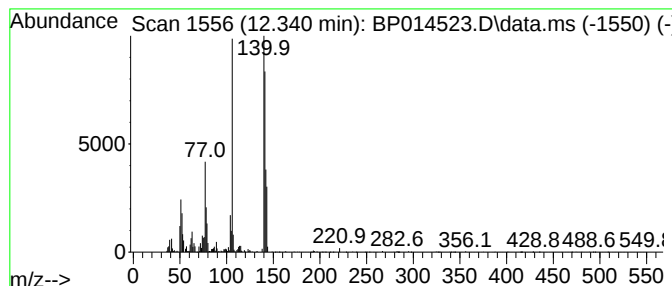
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Quant Title : SVOA CALIBRATION

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.
12.339	4.29 ng/ul	239532	Naphthalene-d8	10.828

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, 2-chloro-4-methyl-	141	C7H8ClN	000615-65-6	96
4			Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	93
5			Benzenamine, 5-chloro-2-methyl-	141	C7H8ClN	000095-79-4	81



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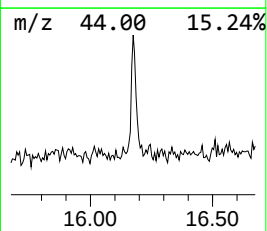
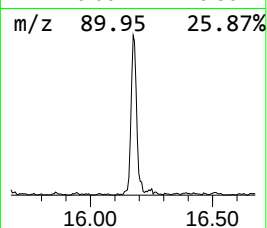
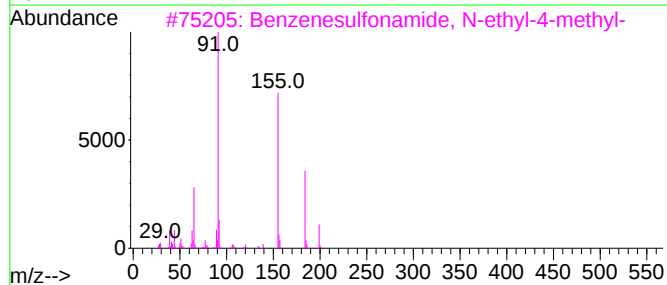
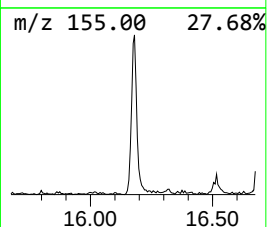
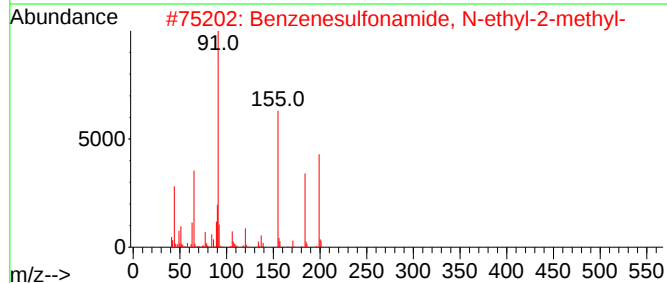
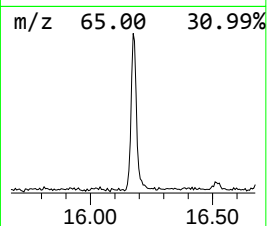
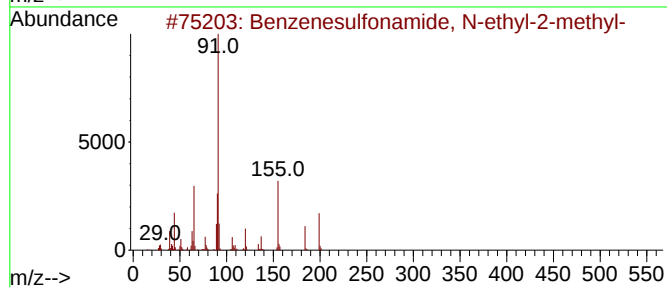
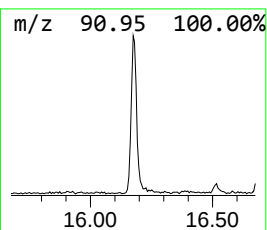
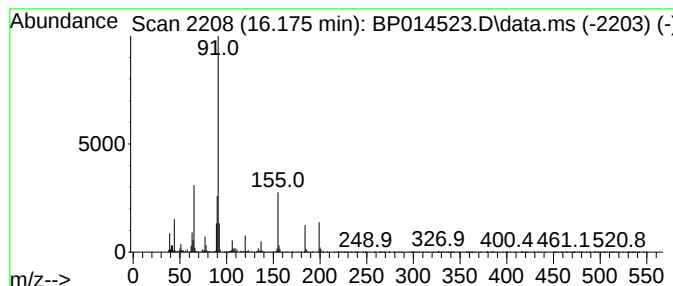
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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.
16.175	2.57 ng/ul	209326	Phenanthrene-d10	17.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	96
2			Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	74
3			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	59
4			Carbamic acid, methyl[(4-methylp...	243	C10H13NO4S	032258-50-7	53
5			1-Hydroxytricyclo[4.3.0.0(4,9)]n...	308	C16H20O4S	201992-83-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014523.D
Acq On : 04 Apr 2023 12:19
Operator : CG/JU
Sample : 02093-12DL 10X
Misc :
ALS Vial : 46 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-...	9.004	24.8	ng/ul	1002550	1	8.004	809012	20.0
Benzenamine, 3-...	12.339	4.3	ng/ul	239532	2	10.828	1116140	20.0
Benzenesulfonam...	16.175	2.6	ng/ul	209326	4	17.416	1627950	20.0