

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
 Data File : BP010885.D
 Acq On : 27 Jun 2022 19:22
 Operator : CG/JU
 Sample : N3425-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AJ2

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-BP062322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010885.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	16	20	31	rVB	133610	182629	1.99%	0.199%
2	3.475	64	66	70	rBV	16999	21760	0.24%	0.024%
3	3.617	87	90	104	rBV	361628	558316	6.07%	0.609%
4	3.834	123	127	133	rVB2	40601	59241	0.64%	0.065%
5	3.928	139	143	151	rVB	52831	67002	0.73%	0.073%
6	4.646	263	265	271	rVB4	6042	10564	0.11%	0.012%
7	5.428	394	398	403	rBV2	9637	12777	0.14%	0.014%
8	6.311	543	548	554	rBV	25011	40885	0.44%	0.045%
9	6.711	611	616	622	rBV8	8514	15112	0.16%	0.016%
10	6.881	638	645	655	rBV	382735	602099	6.55%	0.657%
11	7.052	666	674	683	rBV	1747500	2607501	28.36%	2.843%
12	7.122	683	686	695	rVB	9304	16949	0.18%	0.018%
13	7.240	699	706	719	rBV	1578895	2419588	26.31%	2.638%
14	7.334	719	722	730	rVB9	8244	13208	0.14%	0.014%
15	7.710	776	786	794	rBV	1654719	2580910	28.07%	2.814%
16	8.422	898	907	918	rBV	1181287	1773566	19.29%	1.934%
17	8.534	918	926	934	rVB5	8092	21538	0.23%	0.023%
18	8.869	976	983	992	rBV	1863453	2907212	31.62%	3.170%
19	8.993	1000	1004	1007	rVB6	6510	9962	0.11%	0.011%
20	9.040	1007	1012	1019	rVB6	7979	12490	0.14%	0.014%
21	9.293	1049	1055	1062	rVB6	5412	11464	0.12%	0.013%
22	9.587	1098	1105	1112	rBV	1205597	1905068	20.72%	2.077%
23	9.716	1122	1127	1130	rBV4	6474	10552	0.11%	0.012%
24	10.016	1173	1178	1183	rBV7	7910	15029	0.16%	0.016%
25	10.122	1189	1196	1213	rBV	1852124	3111535	33.84%	3.393%
26	10.504	1252	1261	1271	rBV	2154524	3553275	38.64%	3.875%
27	10.646	1277	1285	1302	rBV	1774415	2867006	31.18%	3.126%
28	11.057	1348	1355	1361	rBV2	16131	27689	0.30%	0.030%
29	11.157	1361	1372	1383	rBV	1002099	1748419	19.01%	1.907%
30	12.010	1511	1517	1527	rBV	747436	1129118	12.28%	1.231%
31	12.098	1527	1532	1537	rVV2	45755	75335	0.82%	0.082%
32	12.151	1537	1541	1553	rVB	46043	83139	0.90%	0.091%
33	12.634	1615	1623	1627	rBV	16055	26072	0.28%	0.028%
34	13.275	1726	1732	1737	rBV2	26782	43040	0.47%	0.047%
35	13.334	1737	1742	1746	rBV7	7723	12764	0.14%	0.014%
36	13.581	1778	1784	1792	rBV3	47835	68122	0.74%	0.074%

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37	13.787	1812	1819	1829	rBV	3247781	4502983	48.97%	4.910%
38	14.057	1854	1865	1881	rBV	3907928	5656351	61.51%	6.168%
39	14.363	1909	1917	1930	rBV2	2913365	4873230	53.00%	5.314%
40	14.575	1947	1953	1963	rBV	224341	352371	3.83%	0.384%
41	14.798	1985	1991	1997	rVB9	11381	21359	0.23%	0.023%
42	15.204	2052	2060	2063	rBV4	9791	19306	0.21%	0.021%
43	15.363	2080	2087	2098	rBV	4959109	6982963	75.94%	7.615%
44	15.481	2101	2107	2119	rBV	913756	1245016	13.54%	1.358%
45	15.581	2119	2124	2126	rBV	69673	102037	1.11%	0.111%
46	15.934	2179	2184	2190	rVB8	13061	21176	0.23%	0.023%
47	16.057	2198	2205	2214	rBV	200345	309809	3.37%	0.338%
48	16.157	2217	2222	2227	rVB5	22610	38568	0.42%	0.042%
49	16.804	2328	2332	2336	rBV6	9573	11921	0.13%	0.013%
50	16.910	2340	2350	2354	rBV8	10728	28131	0.31%	0.031%
51	17.128	2380	2387	2397	rBV	2963410	4161536	45.26%	4.538%
52	17.228	2397	2404	2419	rBV	5531648	7570086	82.33%	8.255%
53	17.539	2453	2457	2464	rVB6	22128	30613	0.33%	0.033%
54	17.769	2492	2496	2500	rBV7	7543	10852	0.12%	0.012%
55	17.822	2500	2505	2512	rBV	111869	142446	1.55%	0.155%
56	18.963	2697	2699	2704	rVB6	17540	16442	0.18%	0.018%
57	19.051	2710	2714	2718	rBV	63050	88230	0.96%	0.096%
58	19.092	2718	2721	2723	rVV	52553	59234	0.64%	0.065%
59	19.122	2723	2726	2731	rVB	56060	74642	0.81%	0.081%
60	19.480	2781	2787	2794	rBV	6078836	8331375	90.60%	9.085%
61	21.239	3081	3086	3092	rBV	3727160	4410187	47.96%	4.809%
62	23.451	3455	3462	3473	rVB2	4810710	9195360	100.00%	10.027%
63	23.604	3482	3488	3499	rVB2	2486367	4827393	52.50%	5.264%

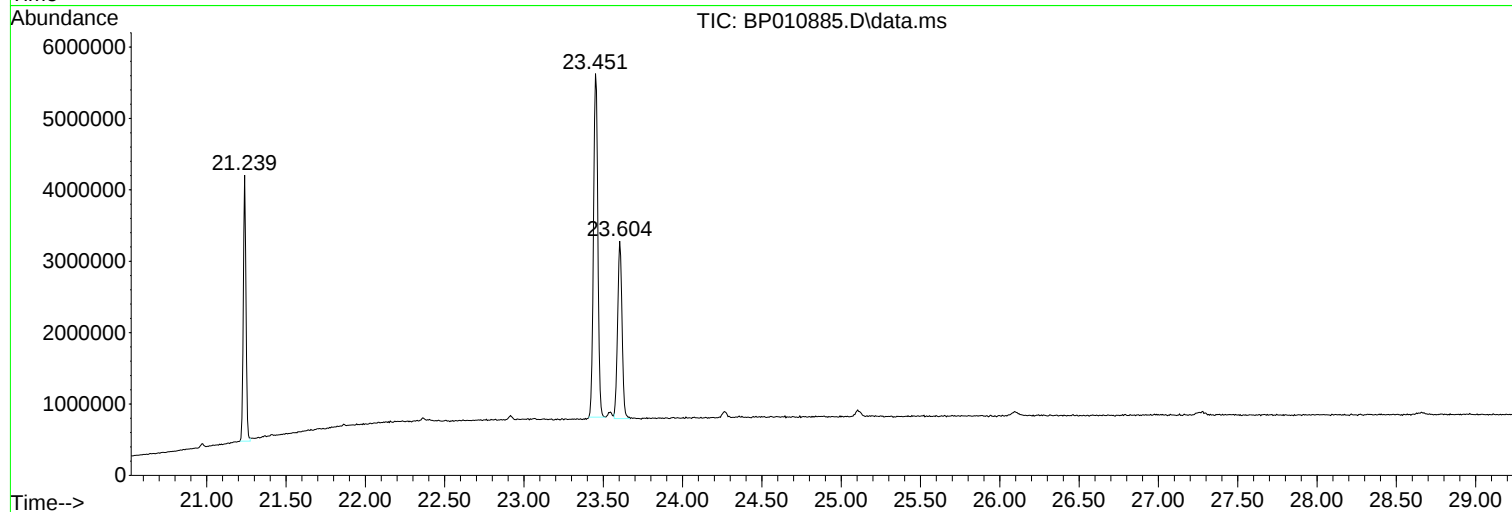
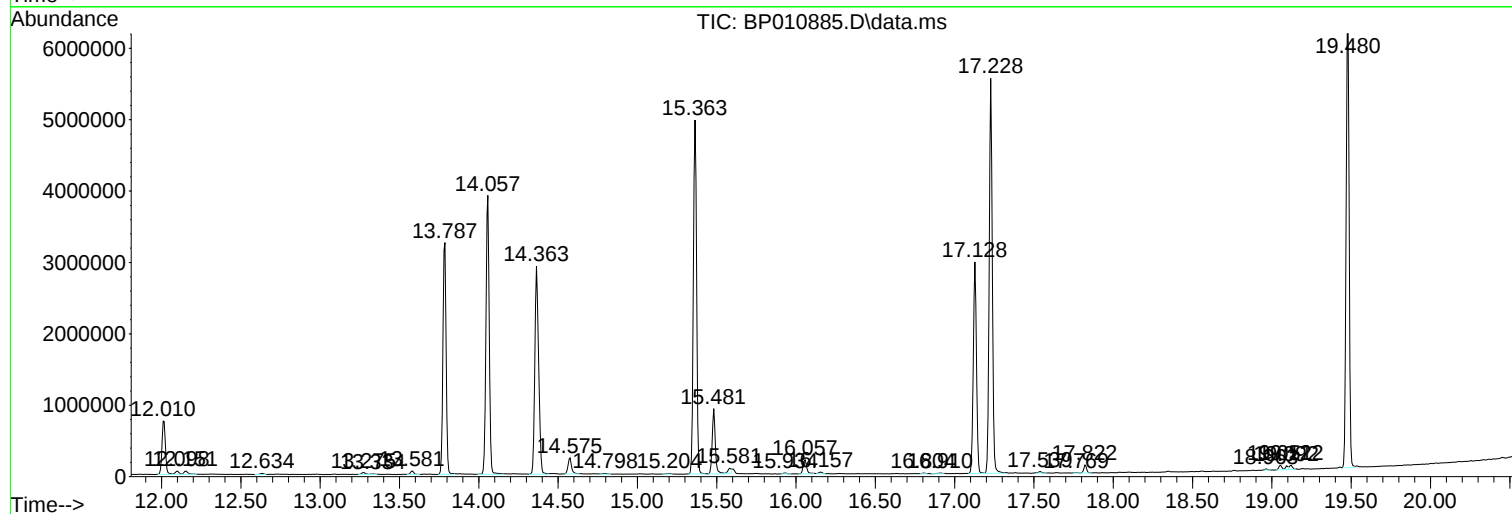
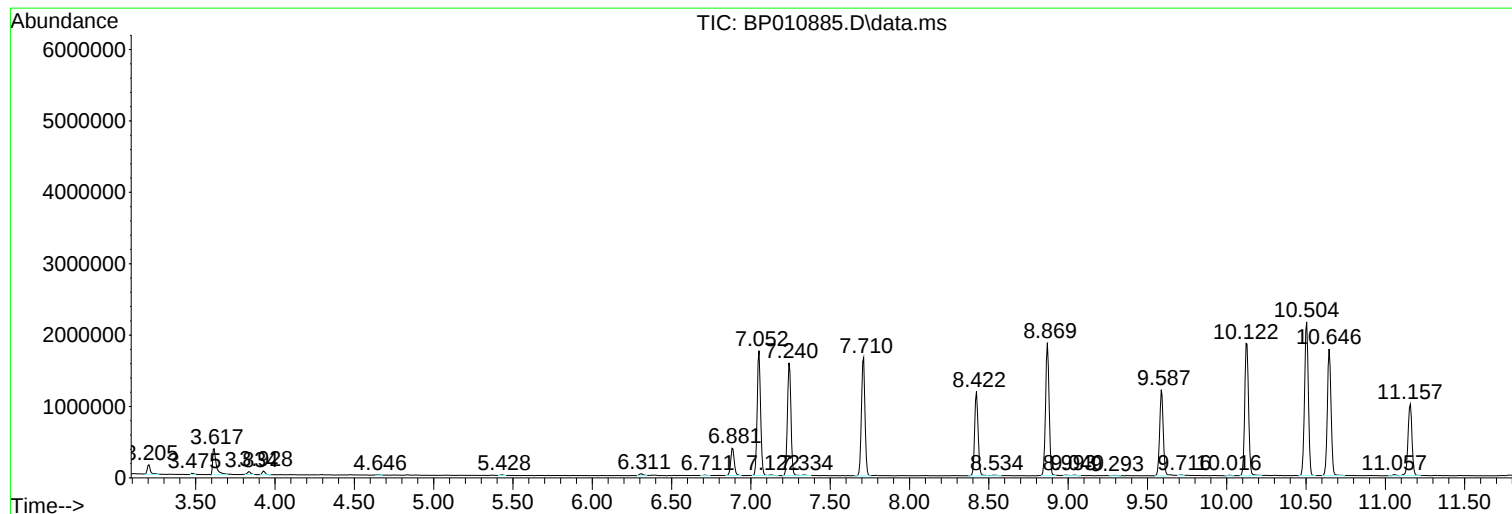
Sum of corrected areas: 91704553

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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



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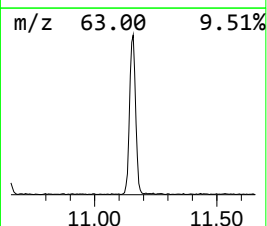
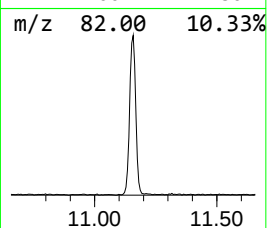
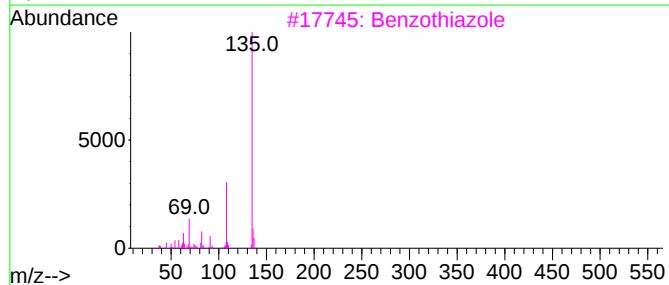
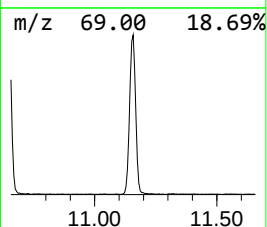
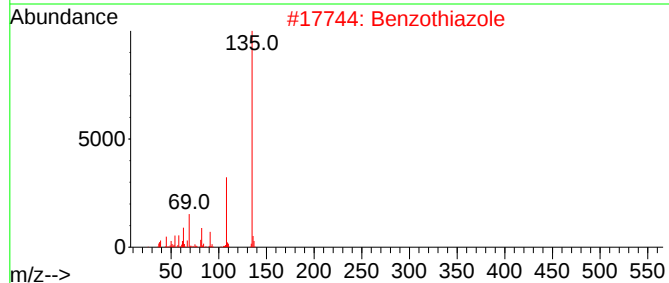
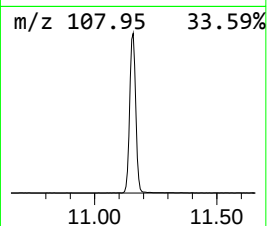
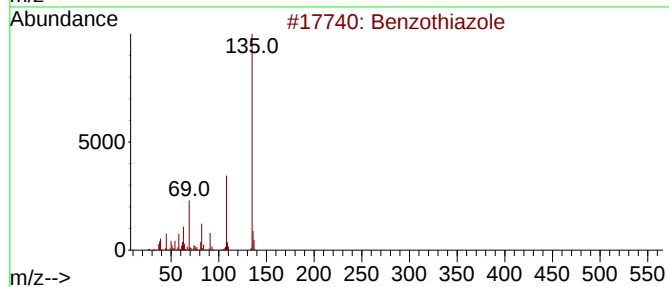
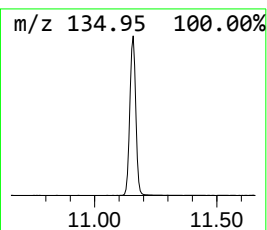
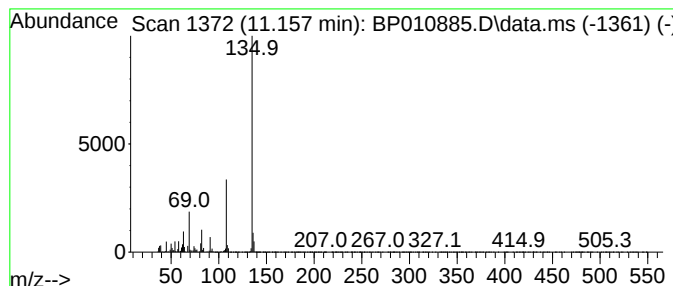
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzothiazole Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.157	9.84 ng/ul	1748420	Naphthalene-d8	10.504

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzothiazole	135	C7H5NS	000095-16-9	97
2			Benzothiazole	135	C7H5NS	000095-16-9	95
3			Benzothiazole	135	C7H5NS	000095-16-9	95
4			Benzothiazole	135	C7H5NS	000095-16-9	91
5			Benzothiazole	135	C7H5NS	000095-16-9	91



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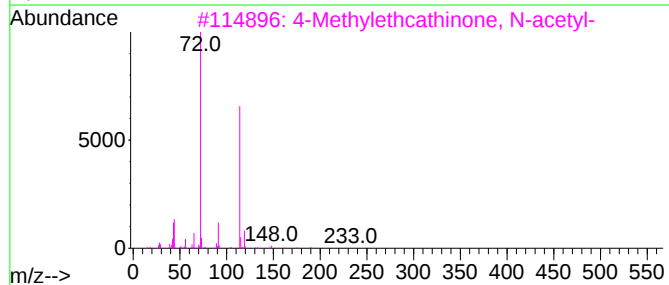
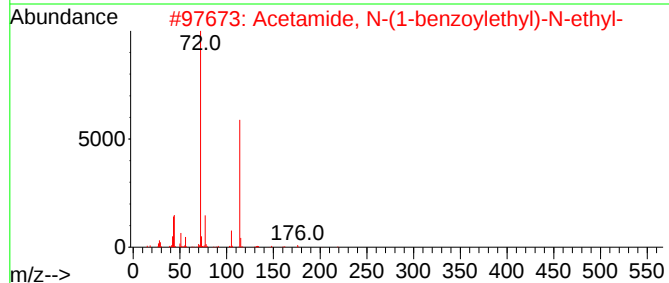
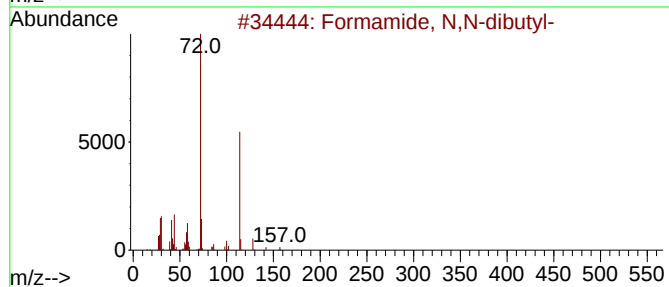
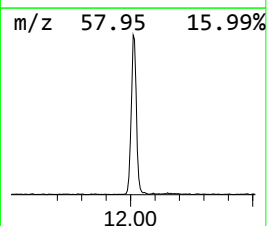
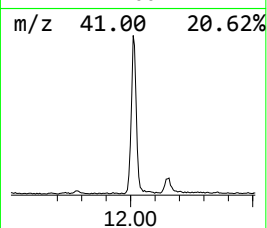
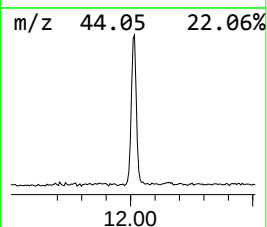
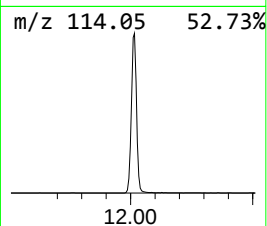
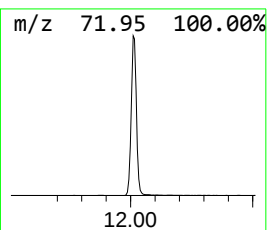
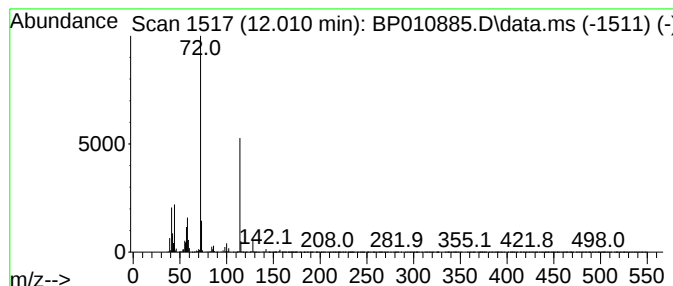
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Formamide, N,N-dibutyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.010	6.36 ng/ul	1129120	Naphthalene-d8	10.504

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N,N-dibutyl-	157	C9H19NO	000761-65-9	90
2			Acetamide, N-(1-benzoyl-ethyl)-N-ethyl-	219	C13H17NO2	055116-37-5	59
3			4-Methylethcathinone, N-acetyl-	233	C14H19NO2	1000448-37-4	59
4			N-Acetyl-DL-valine, isopropyl ester	201	C10H19NO3	1000453-78-7	59
5			1-Methylsilacyclopentane	100	C5H12Si	1000433-92-4	52



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzothiazole	11.157	9.8	ng/ul	1748420	2	10.504	3553280	20.0
Formamide, N,N-...	12.010	6.4	ng/ul	1129120	2	10.504	3553280	20.0