

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
 Data File : BP023052.D
 Acq On : 12 Nov 2024 18:37
 Operator : RC/JU
 Sample : P4724-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9G9

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023052.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	21	26	36	rVB	15509	21330	0.70%	0.095%
2	3.864	145	149	154	rVB3	4267	7124	0.23%	0.032%
3	5.193	371	375	381	rVB5	2612	3961	0.13%	0.018%
4	5.569	434	439	448	rBV2	8568	18057	0.59%	0.080%
5	6.716	628	634	636	rBV7	1768	3702	0.12%	0.016%
6	6.793	641	647	663	rBV	86957	191354	6.26%	0.850%
7	6.934	665	671	681	rBV	204454	315234	10.31%	1.401%
8	7.134	698	705	727	rVB	262556	445687	14.58%	1.980%
9	7.416	746	753	755	rBV8	2223	4023	0.13%	0.018%
10	7.587	774	782	792	rBV	226505	393393	12.87%	1.748%
11	7.657	792	794	802	rVB2	6867	11118	0.36%	0.049%
12	7.875	827	831	838	rVB9	3041	5758	0.19%	0.026%
13	8.299	896	903	919	rBV	249464	469634	15.36%	2.087%
14	8.416	919	923	931	rVB7	5377	10780	0.35%	0.048%
15	8.728	970	976	990	rBV	253708	450057	14.72%	2.000%
16	8.881	999	1002	1003	rBV3	2666	3205	0.10%	0.014%
17	9.122	1037	1043	1048	rVB5	3424	6137	0.20%	0.027%
18	9.440	1090	1097	1118	rBV	215060	414401	13.56%	1.841%
19	9.746	1144	1149	1150	rBV5	2474	3187	0.10%	0.014%
20	9.987	1182	1190	1209	rBV	251330	643934	21.07%	2.861%
21	10.204	1222	1227	1231	rVB8	2114	4320	0.14%	0.019%
22	10.334	1242	1249	1264	rVB	308590	523213	17.12%	2.325%
23	10.516	1273	1280	1294	rBV5	9583	29753	0.97%	0.132%
24	10.887	1336	1343	1347	rBV4	3402	6426	0.21%	0.029%
25	10.946	1349	1353	1356	rBV4	3072	4793	0.16%	0.021%
26	10.998	1356	1362	1372	rVV	61975	130097	4.26%	0.578%
27	11.175	1387	1392	1396	rBV7	2577	4796	0.16%	0.021%
28	11.587	1459	1462	1470	rVB9	1976	4093	0.13%	0.018%
29	11.940	1519	1522	1529	rVB5	3665	6691	0.22%	0.030%
30	12.351	1587	1592	1596	rBV	5666	9367	0.31%	0.042%
31	12.534	1617	1623	1627	rBV8	3991	7728	0.25%	0.034%
32	12.587	1627	1632	1636	rVB2	7264	12071	0.39%	0.054%
33	12.792	1661	1667	1674	rVB4	8193	13644	0.45%	0.061%
34	13.040	1703	1709	1713	rBV6	5454	10083	0.33%	0.045%
35	13.081	1713	1716	1722	rVB7	4387	7046	0.23%	0.031%
36	13.151	1722	1728	1735	rBV7	2860	5228	0.17%	0.023%

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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-BP110924.MA.M
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37	13.610	1797	1806	1823	rBV	681869	1127028	36.87%	5.007%
38	13.757	1823	1831	1837	rVB9	2282	6802	0.22%	0.030%
39	13.881	1845	1852	1868	rVB	717391	1088789	35.62%	4.838%
40	14.192	1896	1905	1913	rBV	614172	904211	29.58%	4.017%
41	14.281	1916	1920	1926	rVB4	12341	20002	0.65%	0.089%
42	14.487	1948	1955	1975	rBV2	54136	208101	6.81%	0.925%
43	14.616	1975	1977	1980	rVB4	3063	4283	0.14%	0.019%
44	14.886	2018	2023	2027	rBV2	8844	11572	0.38%	0.051%
45	14.969	2033	2037	2041	rVV4	3953	5246	0.17%	0.023%
46	15.022	2041	2046	2047	rVV4	3503	5056	0.17%	0.022%
47	15.045	2047	2050	2055	rVB2	12639	18680	0.61%	0.083%
48	15.210	2071	2078	2085	rBV	1184946	1634571	53.48%	7.262%
49	15.363	2097	2104	2118	rBV	340884	620843	20.31%	2.758%
50	15.592	2137	2143	2152	rVB6	9606	16820	0.55%	0.075%
51	15.798	2175	2178	2183	rBV7	2517	4557	0.15%	0.020%
52	15.851	2183	2187	2191	rVB7	2490	4167	0.14%	0.019%
53	16.010	2211	2214	2219	rBV	5068	6820	0.22%	0.030%
54	16.298	2260	2263	2267	rVB6	2267	3326	0.11%	0.015%
55	16.475	2290	2293	2300	rBV9	1722	3621	0.12%	0.016%
56	16.598	2307	2314	2321	rBV	16320	22173	0.73%	0.099%
57	16.733	2334	2337	2341	rBV5	3806	6039	0.20%	0.027%
58	16.886	2360	2363	2368	rVB6	2773	4600	0.15%	0.020%
59	16.969	2374	2377	2378	rBV3	3805	3404	0.11%	0.015%
60	17.010	2378	2384	2393	rVV	886194	1125303	36.82%	5.000%
61	17.104	2394	2400	2413	rVB2	1388118	2155883	70.53%	9.579%
62	17.310	2432	2435	2442	rVB2	5366	8317	0.27%	0.037%
63	17.598	2481	2484	2490	rVB8	3715	6452	0.21%	0.029%
64	17.704	2495	2502	2506	rBV4	35891	51610	1.69%	0.229%
65	17.745	2507	2509	2515	rVB7	3574	4291	0.14%	0.019%
66	17.869	2526	2530	2535	rBV7	3476	6832	0.22%	0.030%
67	17.945	2539	2543	2550	rBV10	7390	13952	0.46%	0.062%
68	18.016	2551	2555	2561	rBV2	14109	21244	0.70%	0.094%
69	18.198	2582	2586	2590	rVB3	10686	13786	0.45%	0.061%
70	18.386	2614	2618	2626	rBV5	16813	30273	0.99%	0.135%
71	18.475	2629	2633	2638	rVV8	6558	14191	0.46%	0.063%
72	18.539	2638	2644	2652	rVB	142215	193615	6.33%	0.860%
73	19.039	2724	2729	2737	rVB6	19311	38312	1.25%	0.170%
74	19.127	2740	2744	2747	rBV	19084	24928	0.82%	0.111%
75	19.286	2768	2771	2779	rBV9	11398	15358	0.50%	0.068%
76	19.498	2801	2807	2819	rBV	1811972	2769961	90.62%	12.307%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Title : SVOA CALIBRATION

77	19.751	2847	2850	2855	rVB3	10981	15601	0.51%	0.069%
78	21.439	3132	3137	3149	rBV2	940836	1468332	48.04%	6.524%
79	24.433	3636	3646	3659	rVB	1179235	3056527	100.00%	13.580%
80	24.657	3675	3684	3702	rVB2	514130	1540209	50.39%	6.843%

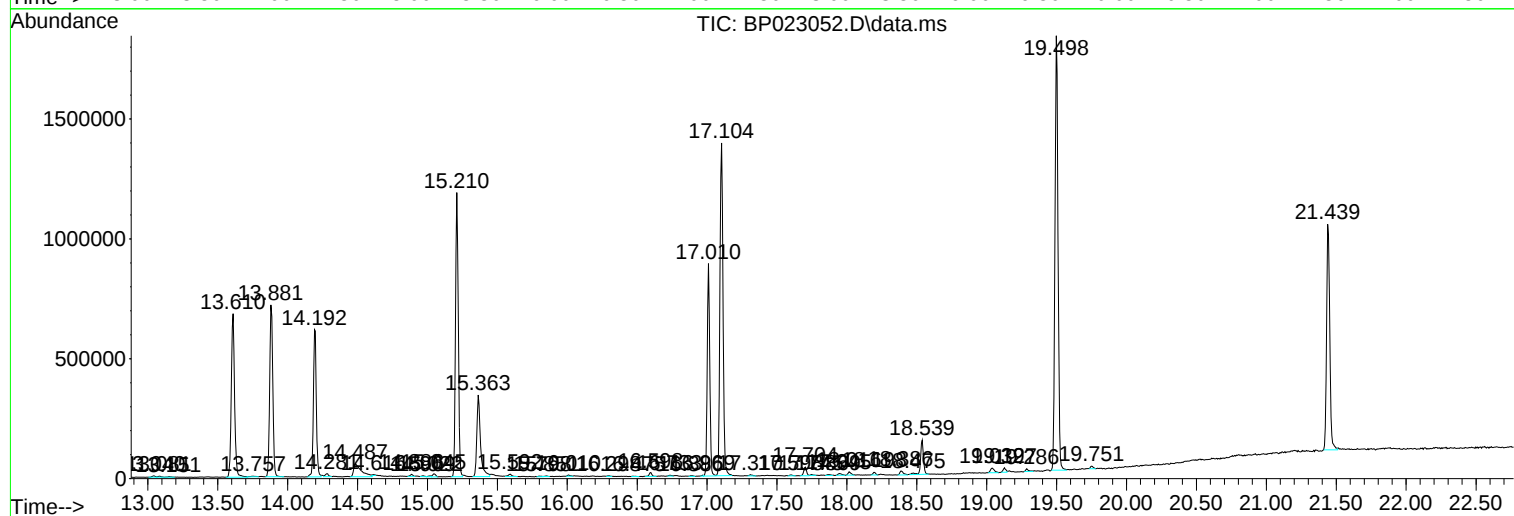
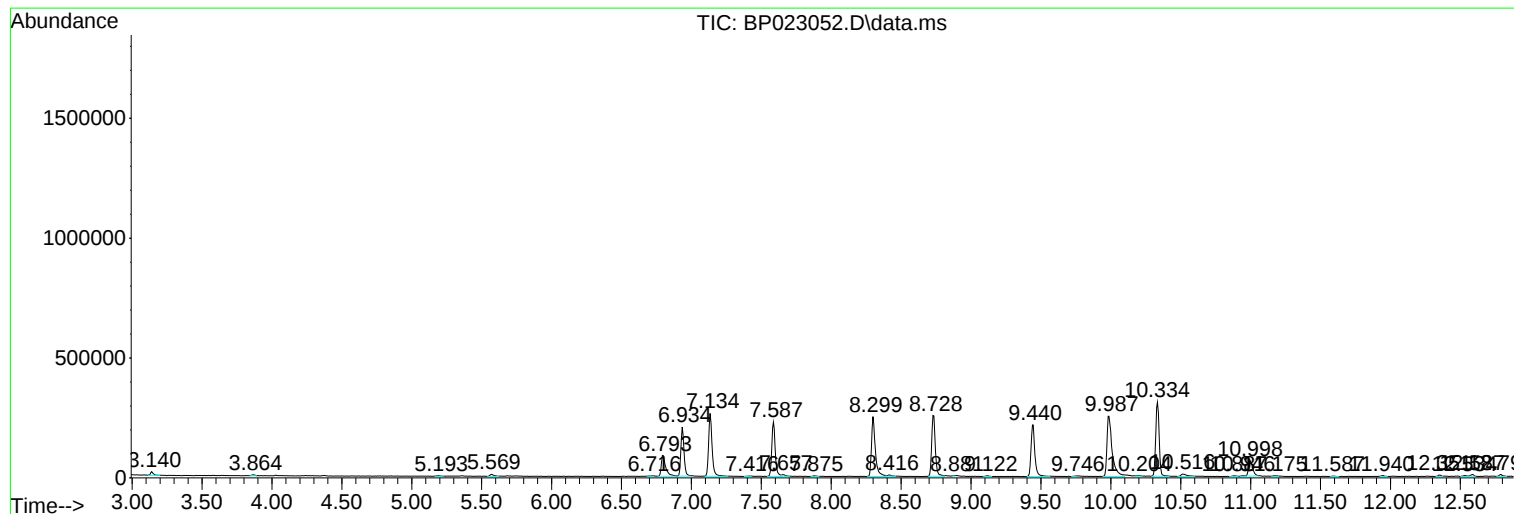
Sum of corrected areas: 22507113

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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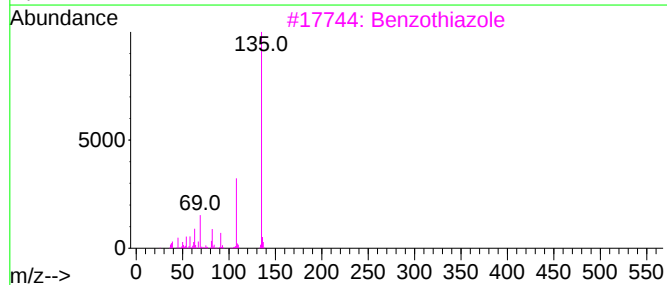
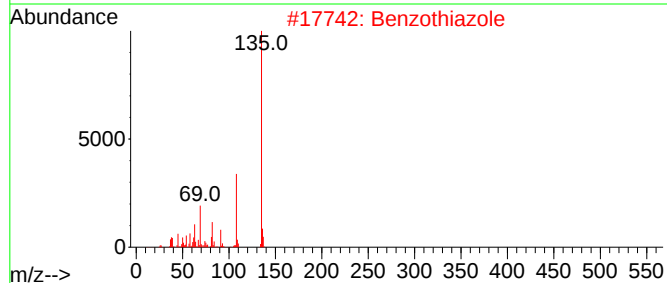
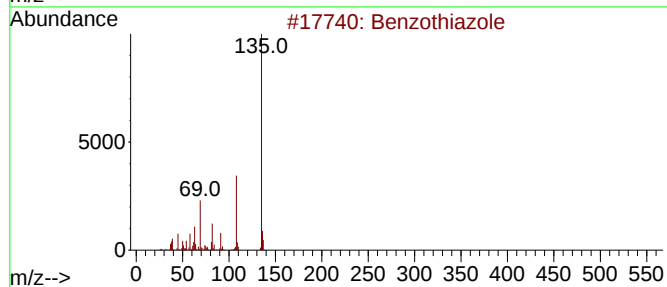
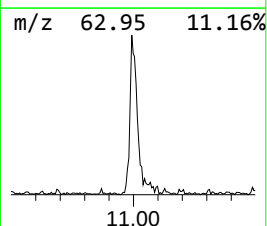
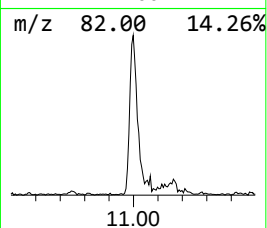
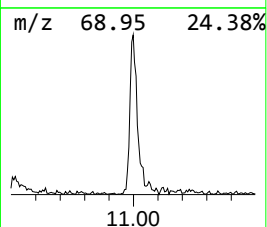
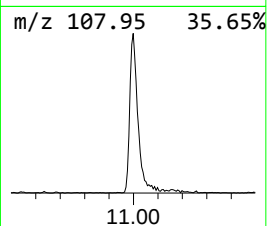
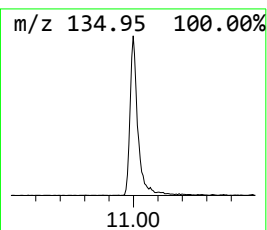
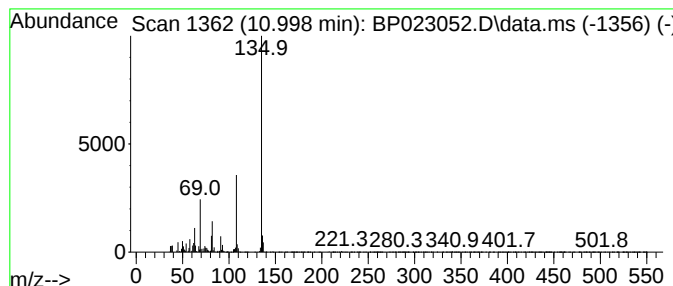
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
10.999	4.97 ng/ul	130097	Naphthalene-d8	10.334

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzothiazole	135	C7H5NS	000095-16-9	95
2			Benzothiazole	135	C7H5NS	000095-16-9	94
3			Benzothiazole	135	C7H5NS	000095-16-9	91
4			Benzothiazole	135	C7H5NS	000095-16-9	91
5			1,2-Benzisothiazole	135	C7H5NS	000272-16-2	91



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzothiazole	10.999	5.0	ng/u1	130097	2	10.334	523213	20.0