

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023656.D
 Acq On : 20 Jan 2025 15:54
 Operator : RC/JU
 Sample : Q1088-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B10

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-BP011425.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023656.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.317	35	39	48	rVB	178633	244044	0.98%	0.114%
2	3.723	104	108	123	rBV	826937	1296279	5.20%	0.605%
3	3.893	134	137	144	rVB4	21498	33440	0.13%	0.016%
4	4.058	161	165	172	rVB	48323	70513	0.28%	0.033%
5	4.146	175	180	188	rVB2	63126	99628	0.40%	0.046%
6	4.505	236	241	245	rBV3	17308	25543	0.10%	0.012%
7	4.958	313	318	324	rVB2	42592	67487	0.27%	0.031%
8	6.211	526	531	538	rVB	55142	80860	0.32%	0.038%
9	6.387	556	561	574	rBV	52375	93606	0.38%	0.044%
10	6.964	653	659	671	rBV	1029990	1579196	6.33%	0.737%
11	7.140	682	689	699	rBV	3368231	5126169	20.56%	2.392%
12	7.340	716	723	737	rVV	3575536	5692507	22.83%	2.656%
13	7.446	737	741	747	rVB4	17147	30171	0.12%	0.014%
14	7.805	795	802	810	rBV	2925531	4545335	18.23%	2.121%
15	8.493	911	919	930	rBV	2944377	4707368	18.88%	2.196%
16	8.946	987	996	1008	rBV	3361392	5772622	23.16%	2.693%
17	9.052	1008	1014	1021	rVB5	14720	28606	0.11%	0.013%
18	9.411	1069	1075	1080	rVB2	21555	34937	0.14%	0.016%
19	9.663	1109	1118	1125	rBV	2642376	4052251	16.25%	1.891%
20	9.781	1134	1138	1144	rVB3	21825	35338	0.14%	0.016%
21	9.952	1162	1167	1173	rBV4	22208	50353	0.20%	0.023%
22	10.199	1199	1209	1220	rBV	4826993	7579018	30.40%	3.536%
23	10.587	1266	1275	1282	rBV	3831465	6323252	25.36%	2.950%
24	10.705	1287	1295	1313	rBV	3633551	6157568	24.70%	2.873%
25	11.122	1360	1366	1372	rBV	70191	118573	0.48%	0.055%
26	11.222	1372	1383	1392	rVB	837179	1511900	6.06%	0.705%
27	11.316	1392	1399	1410	rBV	194509	309764	1.24%	0.145%
28	11.663	1453	1458	1467	rVV2	96770	184345	0.74%	0.086%
29	11.846	1484	1489	1494	rVV2	21672	32429	0.13%	0.015%
30	11.904	1494	1499	1509	rVB2	13500	28842	0.12%	0.013%
31	12.069	1520	1527	1538	rBV	305746	524982	2.11%	0.245%
32	12.169	1538	1544	1553	rVB	77189	136771	0.55%	0.064%
33	13.393	1746	1752	1756	rBV5	15469	27307	0.11%	0.013%
34	13.840	1821	1828	1842	rBV	7988696	11058903	44.36%	5.160%
35	13.987	1849	1853	1858	rVB4	26797	36612	0.15%	0.017%
36	14.128	1863	1877	1886	rBV2	9068087	14078214	56.47%	6.569%

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
 Title : SVOA CALIBRATION

37	14.434	1917	1929	1936	rBV	5486227	8155443	32.71%	3.805%
38	14.493	1936	1939	1946	rVB2	18445	33590	0.13%	0.016%
39	14.610	1953	1959	1980	rVB	895496	1339337	5.37%	0.625%
40	14.946	2012	2016	2024	rVB7	15870	31982	0.13%	0.015%
41	15.193	2054	2058	2063	rBV	44786	65390	0.26%	0.031%
42	15.445	2093	2101	2113	rBV	11494648	17804255	71.42%	8.307%
43	15.551	2113	2119	2134	rVV	2506184	3493838	14.01%	1.630%
44	15.687	2138	2142	2149	rVB3	52482	100930	0.40%	0.047%
45	16.010	2192	2197	2203	rBV6	44051	69269	0.28%	0.032%
46	16.116	2210	2215	2227	rBV	78862	163116	0.65%	0.076%
47	16.222	2227	2233	2235	rBV4	28883	48492	0.19%	0.023%
48	16.304	2243	2247	2251	rBV	81951	103393	0.41%	0.048%
49	16.363	2252	2257	2263	rVB2	87736	160350	0.64%	0.075%
50	16.428	2263	2268	2273	rBV2	67814	115504	0.46%	0.054%
51	16.475	2273	2276	2283	rVB2	35326	57590	0.23%	0.027%
52	16.634	2298	2303	2308	rVB3	51499	86416	0.35%	0.040%
53	16.698	2309	2314	2319	rBV	66568	102236	0.41%	0.048%
54	16.787	2326	2329	2334	rVB	32169	44273	0.18%	0.021%
55	17.016	2363	2368	2373	rVB4	31946	51022	0.20%	0.024%
56	17.240	2399	2406	2413	rBV	7606908	9273235	37.20%	4.327%
57	17.334	2415	2422	2434	rVV	13159058	19366261	77.68%	9.036%
58	17.545	2454	2458	2462	rBV3	24605	33796	0.14%	0.016%
59	17.651	2474	2476	2482	rVB5	25276	28452	0.11%	0.013%
60	18.187	2562	2567	2573	rBV2	175360	262765	1.05%	0.123%
61	18.504	2617	2621	2627	rVB5	32992	48398	0.19%	0.023%
62	18.628	2638	2642	2653	rVB10	39694	76391	0.31%	0.036%
63	19.251	2743	2748	2753	rVB2	157565	207317	0.83%	0.097%
64	19.322	2755	2760	2765	rBV	127736	202508	0.81%	0.094%
65	19.381	2765	2770	2775	rBV2	229159	319698	1.28%	0.149%
66	19.504	2787	2791	2800	rBV2	189445	268142	1.08%	0.125%
67	19.698	2816	2824	2831	rBV	15298851	23165748	92.92%	10.809%
68	21.669	3153	3159	3171	rBV2	6838845	10692998	42.89%	4.989%
69	24.845	3686	3699	3718	rVB	8251653	24929886	100.00%	11.632%
70	25.074	3728	3738	3755	rVB	3998061	11645337	46.71%	5.434%

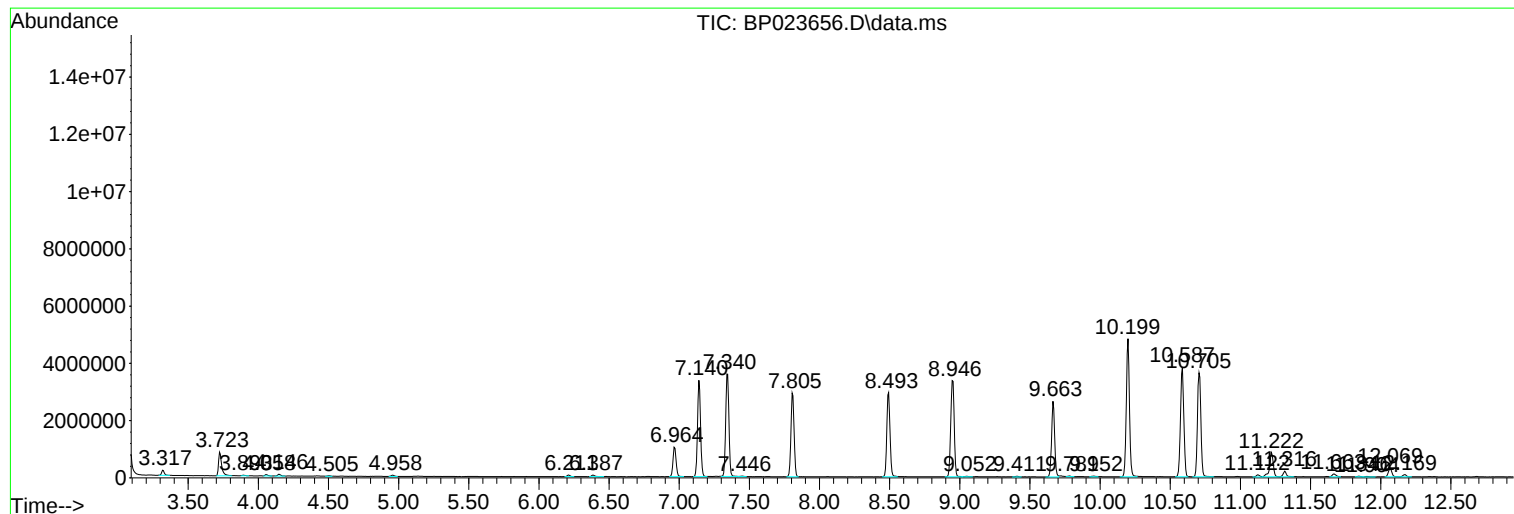
Sum of corrected areas: 214322091

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_P
ClientSampleId :
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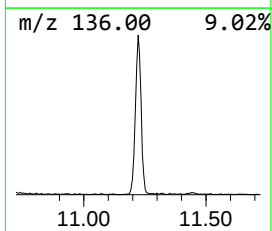
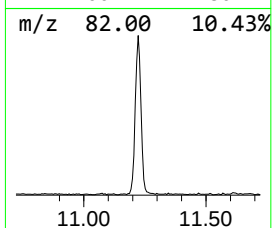
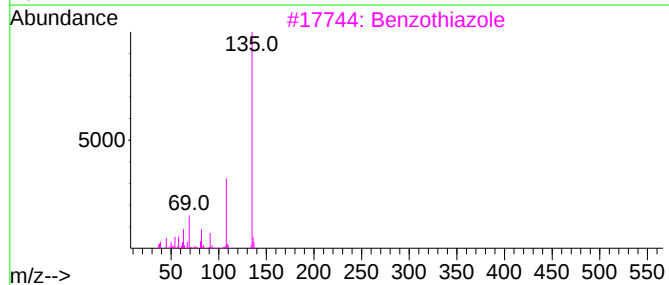
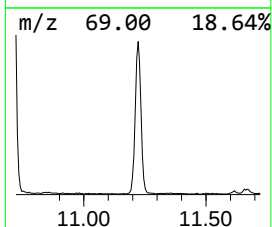
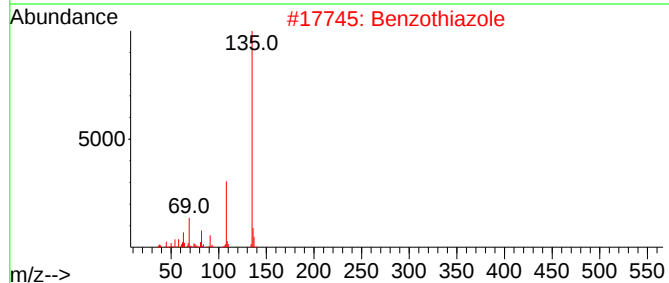
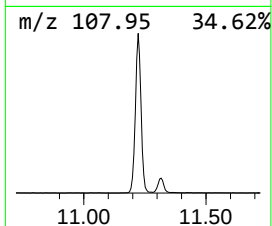
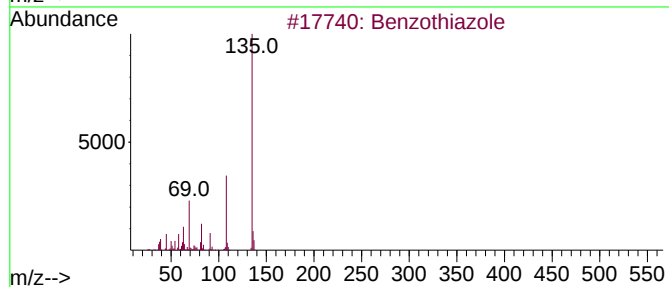
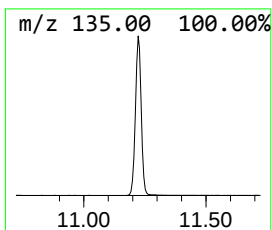
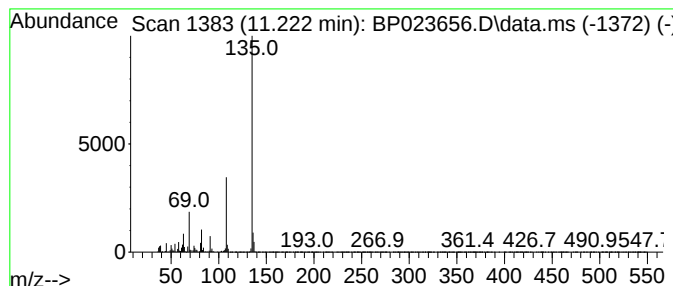
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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.
11.222	4.78 ng/ul	1511900	Naphthalene-d8	10.587

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	95
5			Benzothiazole	135	C7H5NS	000095-16-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzothiazole	11.222	4.8	ng/ul	1511900	2	10.587	6323250	20.0