

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121324\
 Data File : BM048988.D
 Acq On : 13 Dec 2024 18:58
 Operator : RC/JU
 Sample : P5228-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2AT0

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_M\Methods\SFAM-EPA-BM121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048988.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.057	10	12	15	rBV4	5759	6049	0.17%	0.016%
2	3.152	25	28	33	rBV	46820	55409	1.54%	0.145%
3	3.546	92	95	108	rBV	127696	209418	5.83%	0.548%
4	3.857	145	148	153	rVB	16129	17913	0.50%	0.047%
5	4.751	295	300	307	rVB2	13643	26087	0.73%	0.068%
6	5.128	361	364	367	rBV4	4111	5790	0.16%	0.015%
7	5.157	367	369	375	rVB3	5737	8856	0.25%	0.023%
8	5.263	382	387	394	rBV5	10131	22210	0.62%	0.058%
9	5.463	419	421	424	rBV4	3404	3609	0.10%	0.009%
10	5.622	443	448	450	rBV5	6275	8277	0.23%	0.022%
11	5.716	459	464	466	rBV4	5683	9770	0.27%	0.026%
12	6.257	552	556	558	rBV4	5537	7755	0.22%	0.020%
13	6.498	594	597	598	rBV3	4879	4898	0.14%	0.013%
14	6.722	627	635	636	rVV2	50092	63764	1.77%	0.167%
15	6.751	636	640	651	rVB	174498	303184	8.44%	0.794%
16	6.916	661	668	680	rVV	739330	1116425	31.06%	2.924%
17	7.110	694	701	711	rBV	691664	1077440	29.98%	2.822%
18	7.216	714	719	725	rVB8	7093	13116	0.36%	0.034%
19	7.569	772	779	785	rBV	610108	922914	25.68%	2.417%
20	7.645	785	792	800	rVB	408095	594550	16.54%	1.557%
21	7.810	813	820	830	rBV	1188888	1813305	50.45%	4.749%
22	8.275	893	899	904	rBV	514874	825151	22.96%	2.161%
23	8.381	911	917	926	rVB	41964	79485	2.21%	0.208%
24	8.663	958	965	967	rBV2	34471	52883	1.47%	0.138%
25	8.710	967	973	983	rVB	730040	1172095	32.61%	3.070%
26	8.857	993	998	1003	rBV2	39588	65354	1.82%	0.171%
27	8.898	1003	1005	1011	rVB6	8808	14865	0.41%	0.039%
28	9.016	1022	1025	1028	rBV4	3728	4909	0.14%	0.013%
29	9.228	1055	1061	1064	rBV6	7802	16811	0.47%	0.044%
30	9.281	1067	1070	1074	rVB6	8391	13583	0.38%	0.036%
31	9.428	1088	1095	1105	rBV	487749	769328	21.41%	2.015%
32	9.575	1116	1120	1125	rBV4	7605	12126	0.34%	0.032%
33	9.822	1159	1162	1165	rBV3	4034	5166	0.14%	0.014%
34	9.898	1172	1175	1177	rVB4	3946	4641	0.13%	0.012%
35	9.963	1177	1186	1198	rBV	851101	1355893	37.73%	3.551%
36	10.057	1200	1202	1209	rVB6	5224	5450	0.15%	0.014%

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37	10.133	1209	1215	1220	rBV10	10613	19606	0.55%	0.051%
38	10.216	1226	1229	1232	rBV5	2987	4037	0.11%	0.011%
39	10.257	1232	1236	1241	rVB5	18836	32432	0.90%	0.085%
40	10.333	1241	1249	1256	rBV	773400	1233699	34.33%	3.231%

41	10.404	1257	1261	1266	rVB5	10549	16386	0.46%	0.043%
42	10.475	1266	1273	1286	rBV	545866	929004	25.85%	2.433%
43	10.980	1351	1359	1369	rBV	97416	186197	5.18%	0.488%
44	11.145	1383	1387	1390	rBV6	3738	5492	0.15%	0.014%
45	11.386	1420	1428	1437	rBV6	24626	57631	1.60%	0.151%

46	11.863	1504	1509	1511	rBV5	4217	5611	0.16%	0.015%
47	11.927	1516	1520	1525	rVV2	9189	16215	0.45%	0.042%
48	11.975	1525	1528	1531	rBV5	3619	4699	0.13%	0.012%
49	12.210	1563	1568	1574	rBV2	9507	16860	0.47%	0.044%
50	12.486	1613	1615	1620	rVV5	2687	4187	0.12%	0.011%

51	12.569	1624	1629	1634	rVV2	10596	16329	0.45%	0.043%
52	12.663	1640	1645	1651	rBV2	3879	4978	0.14%	0.013%
53	12.822	1666	1672	1677	rBV4	28752	47119	1.31%	0.123%
54	13.051	1706	1711	1719	rBV	68073	102402	2.85%	0.268%
55	13.457	1774	1780	1785	rVB7	5230	7520	0.21%	0.020%

56	13.627	1803	1809	1815	rBV	1392831	1831714	50.97%	4.797%
57	13.780	1832	1835	1840	rVB5	5219	7453	0.21%	0.020%
58	13.892	1847	1854	1867	rBV	1724772	2410959	67.08%	6.314%
59	14.204	1900	1907	1915	rBV	1067529	1477440	41.11%	3.869%
60	14.416	1937	1943	1955	rBV	63060	134649	3.75%	0.353%

61	14.639	1977	1981	1989	rVB8	6689	13481	0.38%	0.035%
62	14.898	2019	2025	2031	rVB2	13111	22359	0.62%	0.059%
63	14.968	2031	2037	2042	rVB5	5889	10202	0.28%	0.027%
64	15.051	2042	2051	2058	rBV	237007	339976	9.46%	0.890%
65	15.204	2070	2077	2089	rBV	2180754	2965879	82.52%	7.767%

66	15.321	2091	2097	2108	rBV	383780	533891	14.85%	1.398%
67	15.445	2115	2118	2123	rVB4	9766	12331	0.34%	0.032%
68	15.574	2136	2140	2147	rBV2	14887	29261	0.81%	0.077%
69	16.651	2319	2323	2326	rVB5	3763	4199	0.12%	0.011%
70	16.739	2335	2338	2340	rBV4	5072	5247	0.15%	0.014%

71	16.780	2340	2345	2348	rVB6	4607	8287	0.23%	0.022%
72	16.951	2367	2374	2382	rBV2	1190616	1571978	43.74%	4.117%
73	17.051	2384	2391	2404	rVB	2261982	3143892	87.48%	8.233%
74	17.262	2424	2427	2434	rVB2	14265	17991	0.50%	0.047%
75	17.609	2481	2486	2487	rBV5	3306	4252	0.12%	0.011%

76	17.639	2487	2491	2497	rVB2	75684	98639	2.74%	0.258%
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 Title : SVOA CALIBRATION

77	17.874	2527	2531	2535	rBV6	6946	9942	0.28%	0.026%
78	17.939	2537	2542	2548	rVB2	17627	34468	0.96%	0.090%
79	18.115	2570	2572	2576	rVB5	3790	4711	0.13%	0.012%
80	18.915	2703	2708	2712	rVB4	21064	30906	0.86%	0.081%
81	18.986	2715	2720	2723	rBV	18390	24639	0.69%	0.065%
82	19.051	2729	2731	2735	rBV5	2394	3819	0.11%	0.010%
83	19.162	2748	2750	2753	rBV4	4975	4350	0.12%	0.011%
84	19.351	2775	2782	2792	rBV	2882904	3594023	100.00%	9.412%
85	21.174	3087	3092	3099	rBV	1198766	1533099	42.66%	4.015%
86	23.791	3529	3537	3551	rBV	1555934	3265550	90.86%	8.552%
87	23.980	3561	3569	3578	rBV	722094	1635914	45.52%	4.284%

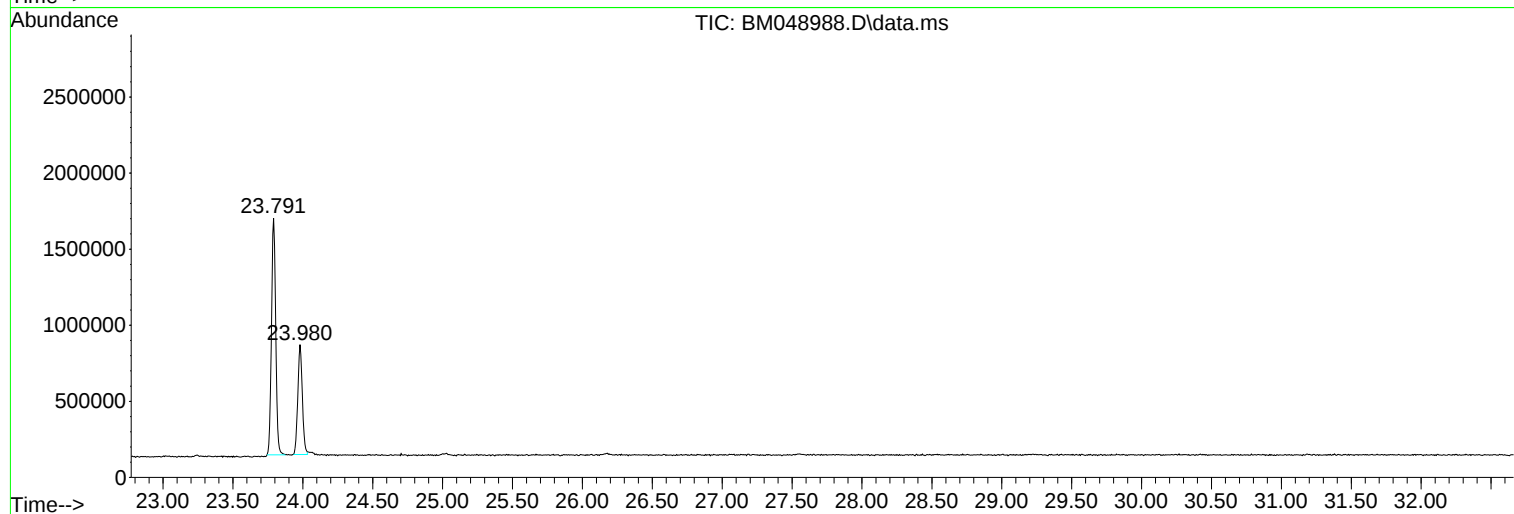
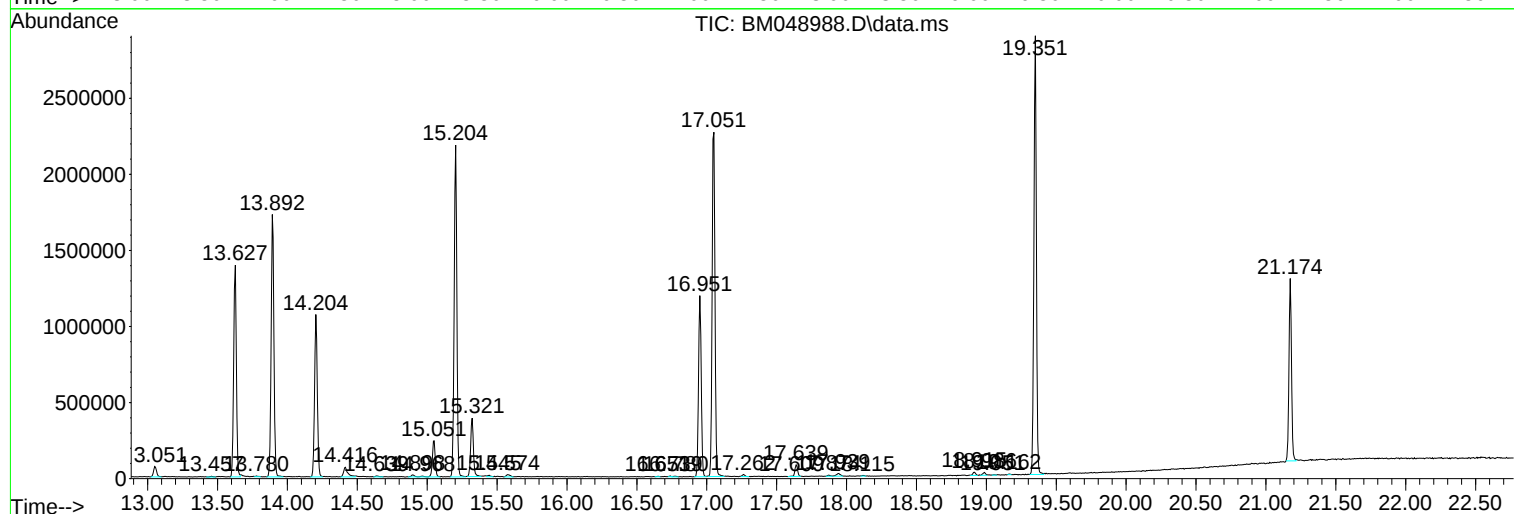
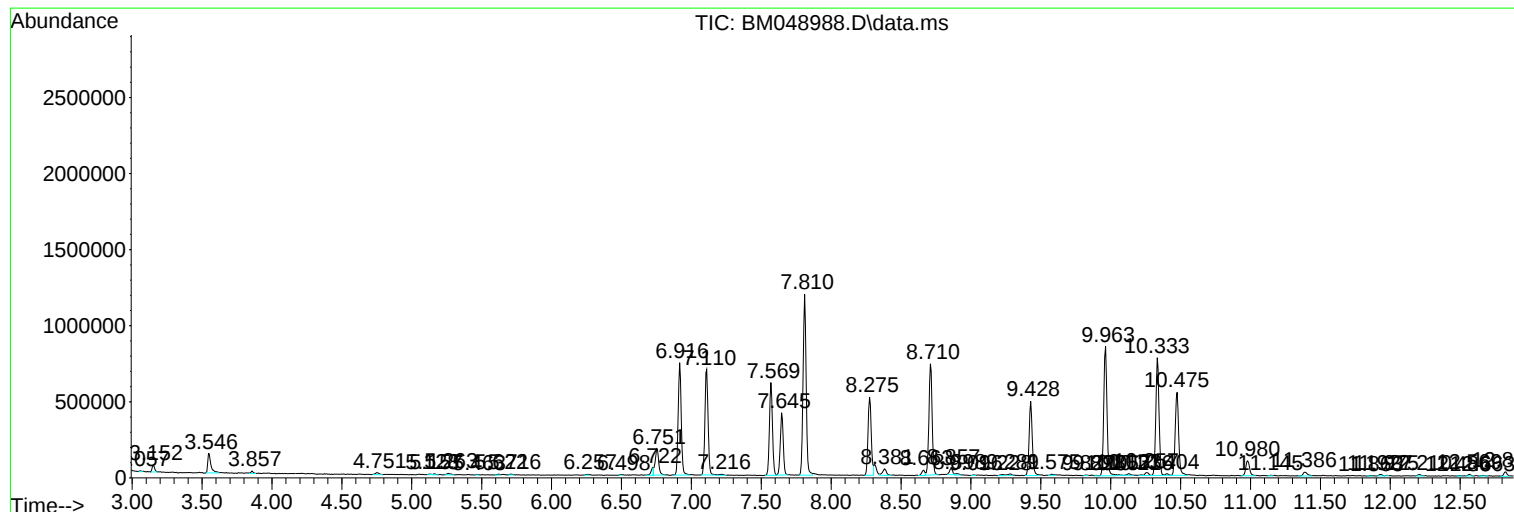
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BNA_M
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121124.MA.M
Quant Title : SVOA CALIBRATION

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



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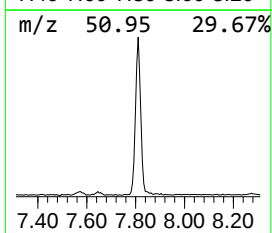
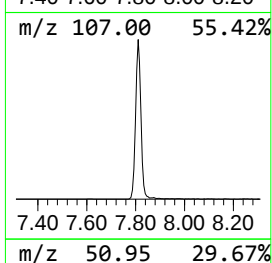
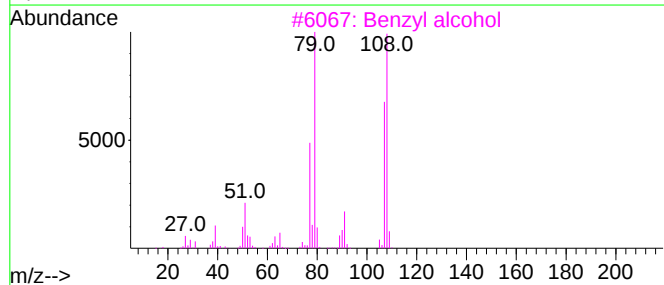
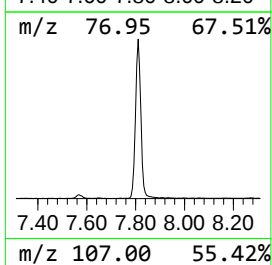
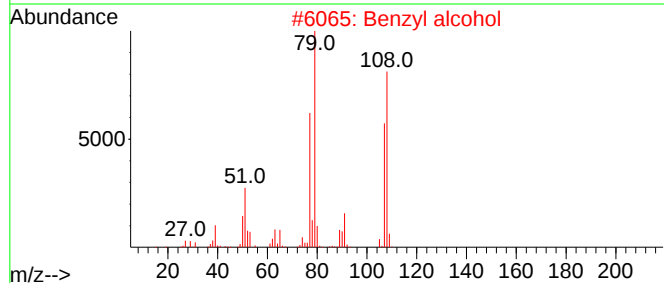
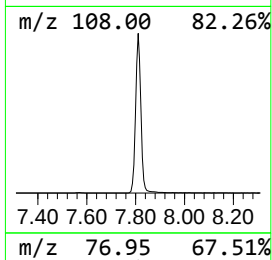
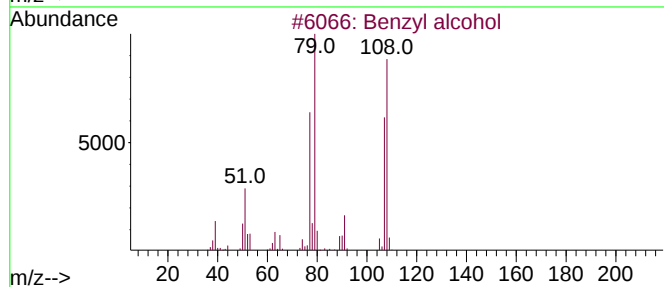
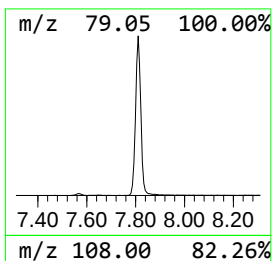
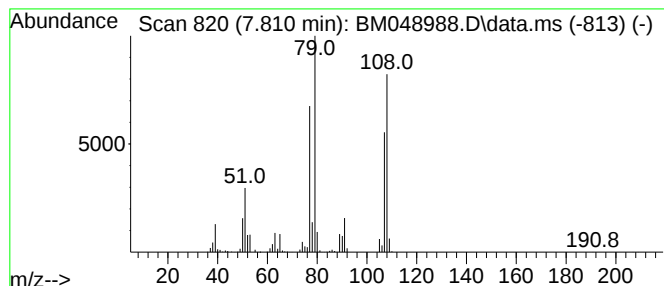
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzyl alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.810	39.30 ng/ul	1813310	1,4-Dichlorobenzene-d4	7.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzyl alcohol	108	C7H8O	000100-51-6	98
2			Benzyl alcohol	108	C7H8O	000100-51-6	98
3			Benzyl alcohol	108	C7H8O	000100-51-6	95
4			Benzyl alcohol	108	C7H8O	000100-51-6	95
5			N-Cbz-glycylglycine p-nitropheny...	387	C18H17N3O7	013574-81-7	91



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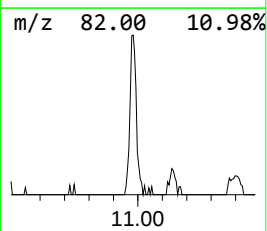
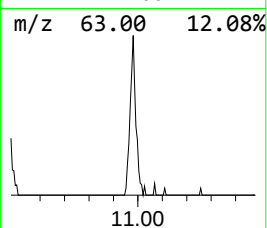
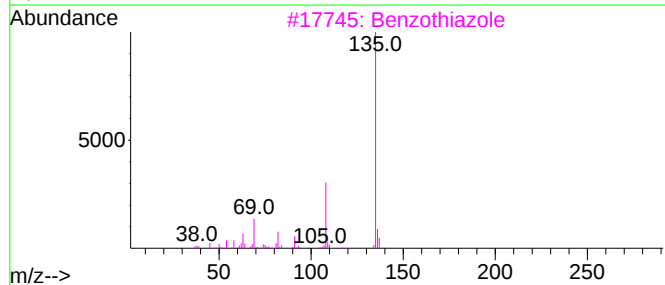
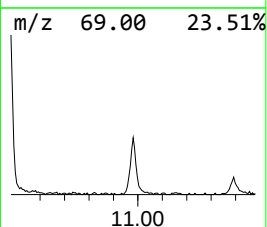
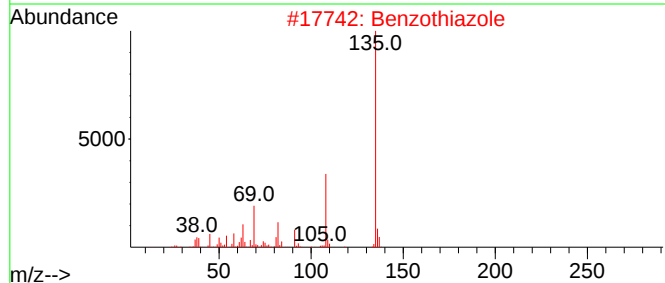
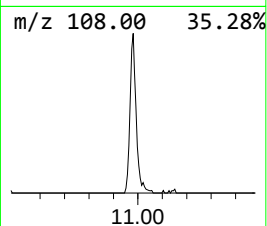
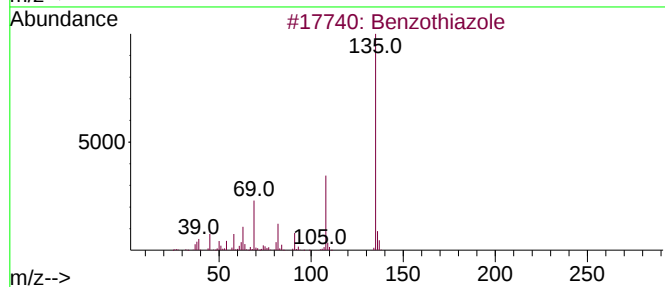
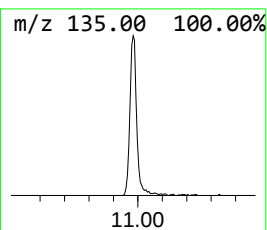
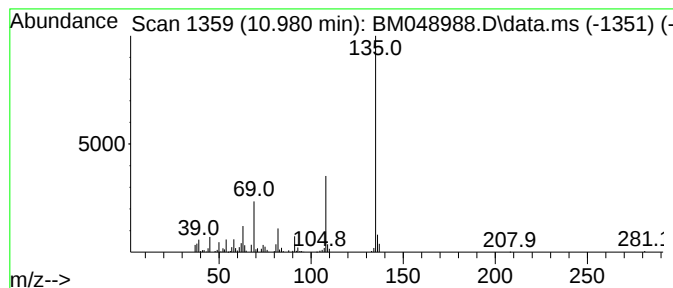
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzothiazole Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.980	3.02 ng/ul	186197	Naphthalene-d8	10.334

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	94
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
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzyl alcohol	7.810	39.3	ng/ul	1813310	1	7.569	922914	20.0
Benzothiazole	10.980	3.0	ng/ul	186197	2	10.334	1233700	20.0