

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010434.D
 Acq On : 20 May 2022 13:48
 Operator : CG/JU
 Sample : N2918-04DL2 50X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBTE1DL2

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-BP051322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010434.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.087	166	170	175	rVB3	9470	13732	0.48%	0.069%
2	5.634	430	433	436	rVB5	2927	3487	0.12%	0.018%
3	5.899	475	478	481	rBV5	2268	3496	0.12%	0.018%
4	7.222	697	703	710	rBV4	10935	18854	0.66%	0.095%
5	7.434	732	739	747	rVB4	8181	17944	0.62%	0.090%
6	7.546	753	758	762	rBV6	5134	10268	0.36%	0.052%
7	7.616	766	770	772	rBV4	2987	3262	0.11%	0.016%
8	7.893	809	817	830	rBV	550205	948192	32.99%	4.769%
9	8.005	833	836	841	rVB7	2518	4485	0.16%	0.023%
10	8.269	874	881	887	rBV	24180	40756	1.42%	0.205%
11	8.434	903	909	918	rBV	64297	118485	4.12%	0.596%
12	8.622	935	941	944	rBV6	4987	8131	0.28%	0.041%
13	8.999	1002	1005	1008	rBV5	2701	3681	0.13%	0.019%
14	9.069	1012	1017	1026	rVV4	10986	26604	0.93%	0.134%
15	9.257	1043	1049	1054	rVB8	5654	7697	0.27%	0.039%
16	9.381	1064	1070	1076	rBV6	8920	18287	0.64%	0.092%
17	9.446	1076	1081	1086	rVB8	2532	5120	0.18%	0.026%
18	9.781	1131	1138	1145	rBV7	9108	20360	0.71%	0.102%
19	9.946	1163	1166	1171	rVB7	3887	4880	0.17%	0.025%
20	10.099	1187	1192	1198	rBV9	9942	22571	0.79%	0.114%
21	10.199	1204	1209	1210	rBV4	5217	5425	0.19%	0.027%
22	10.346	1226	1234	1238	rBV7	8227	20379	0.71%	0.102%
23	10.693	1283	1293	1297	rBV	833877	1460568	50.81%	7.346%
24	10.740	1297	1301	1315	rVV	1660281	2874529	100.00%	14.457%
25	10.863	1315	1322	1333	rVV	88894	187762	6.53%	0.944%
26	10.940	1333	1335	1341	rVB7	2965	4070	0.14%	0.020%
27	11.081	1353	1359	1362	rBV8	2820	4739	0.16%	0.024%
28	11.228	1381	1384	1389	rVB6	1864	3135	0.11%	0.016%
29	11.363	1403	1407	1409	rBV5	2532	3105	0.11%	0.016%
30	11.810	1477	1483	1487	rBV6	7256	10239	0.36%	0.051%
31	12.245	1552	1557	1562	rBV4	9291	17111	0.60%	0.086%
32	12.351	1569	1575	1586	rBV	162339	292185	10.16%	1.470%
33	12.475	1591	1596	1601	rVV4	5933	12229	0.43%	0.062%
34	12.569	1603	1612	1624	rVB	195400	344862	12.00%	1.734%
35	13.004	1680	1686	1690	rBV8	4031	7501	0.26%	0.038%
36	13.069	1694	1697	1701	rBV5	2109	3029	0.11%	0.015%

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37	13.263	1723	1730	1735	rBV5	6597	12848	0.45%	0.065%
38	13.363	1741	1747	1759	rBV	70883	126810	4.41%	0.638%
39	13.563	1774	1781	1789	rVB2	14299	32587	1.13%	0.164%
40	13.710	1797	1806	1813	rVV6	13995	37179	1.29%	0.187%
41	13.845	1821	1829	1835	rBV3	26824	51930	1.81%	0.261%
42	13.904	1835	1839	1841	rVV4	14074	22605	0.79%	0.114%
43	13.934	1841	1844	1856	rVB	42368	68906	2.40%	0.347%
44	14.087	1865	1870	1873	rBV4	8998	16358	0.57%	0.082%
45	14.116	1873	1875	1879	rVB4	4379	4841	0.17%	0.024%
46	14.216	1886	1892	1896	rBV	40834	72510	2.52%	0.365%
47	14.522	1936	1944	1950	rBV	1395373	2104944	73.23%	10.587%
48	14.587	1950	1955	1962	rVV	426733	657330	22.87%	3.306%
49	14.663	1962	1968	1978	rVV	77670	145405	5.06%	0.731%
50	14.734	1978	1980	1987	rVB8	3326	6256	0.22%	0.031%
51	14.834	1991	1997	2001	rBV5	8139	14669	0.51%	0.074%
52	14.922	2006	2012	2033	rBV	216876	403240	14.03%	2.028%
53	15.087	2034	2040	2043	rVB8	5610	9695	0.34%	0.049%
54	15.139	2045	2049	2051	rBV5	2856	4355	0.15%	0.022%
55	15.339	2076	2083	2085	rBV8	2981	4543	0.16%	0.023%
56	15.516	2106	2113	2118	rBV	58584	95338	3.32%	0.479%
57	15.575	2118	2123	2133	rVV	202119	304107	10.58%	1.529%
58	15.669	2133	2139	2142	rVV7	12846	25753	0.90%	0.130%
59	15.692	2142	2143	2147	rVV4	9816	13005	0.45%	0.065%
60	15.739	2147	2151	2155	rVB5	9255	13629	0.47%	0.069%
61	15.828	2161	2166	2170	rBV8	4768	9083	0.32%	0.046%
62	15.875	2170	2174	2179	rVB4	10870	16508	0.57%	0.083%
63	16.016	2195	2198	2208	rVB4	12242	26335	0.92%	0.132%
64	16.251	2234	2238	2246	rVB	29699	44400	1.54%	0.223%
65	16.369	2253	2258	2261	rBV6	6982	9494	0.33%	0.048%
66	16.557	2283	2290	2291	rBV6	3843	6300	0.22%	0.032%
67	16.586	2293	2295	2299	rVB4	5426	5706	0.20%	0.029%
68	16.639	2299	2304	2306	rBV6	2617	4580	0.16%	0.023%
69	16.739	2316	2321	2323	rBV6	2684	4664	0.16%	0.023%
70	16.933	2346	2354	2363	rBV	32759	55140	1.92%	0.277%
71	17.063	2373	2376	2377	rBV2	3998	4105	0.14%	0.021%
72	17.092	2377	2381	2391	rVB	21808	37757	1.31%	0.190%
73	17.275	2404	2412	2417	rBV	1800271	2636206	91.71%	13.258%
74	17.316	2417	2419	2425	rVV	280743	365127	12.70%	1.836%
75	17.375	2425	2429	2440	rVB3	69923	144925	5.04%	0.729%
76	17.680	2475	2481	2495	rBV	268998	442307	15.39%	2.225%

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77	17.980	2530	2532	2534	rBV4	3845	3894	0.14%	0.020%
78	18.110	2552	2554	2558	rBV5	4451	6182	0.22%	0.031%
79	18.145	2558	2560	2563	rVV4	3821	4152	0.14%	0.021%
80	18.192	2563	2568	2576	rVV2	27198	43537	1.51%	0.219%
81	18.333	2588	2592	2599	rBV4	15776	25549	0.89%	0.128%
82	18.439	2604	2610	2613	rBV4	8258	17661	0.61%	0.089%
83	18.480	2614	2617	2621	rVB4	7334	10755	0.37%	0.054%
84	18.569	2628	2632	2639	rBV3	9895	20712	0.72%	0.104%
85	18.845	2677	2679	2684	rBV6	3388	3048	0.11%	0.015%
86	18.945	2694	2696	2700	rBV5	4154	5614	0.20%	0.028%
87	19.286	2750	2754	2759	rVB2	24349	30727	1.07%	0.155%
88	19.610	2804	2809	2817	rBV2	82750	151762	5.28%	0.763%
89	21.357	3101	3106	3119	rBV	1935807	2711067	94.31%	13.635%
90	23.039	3389	3392	3398	rVB3	56902	82057	2.85%	0.413%
91	23.780	3512	3518	3530	rVB	996675	2153805	74.93%	10.832%

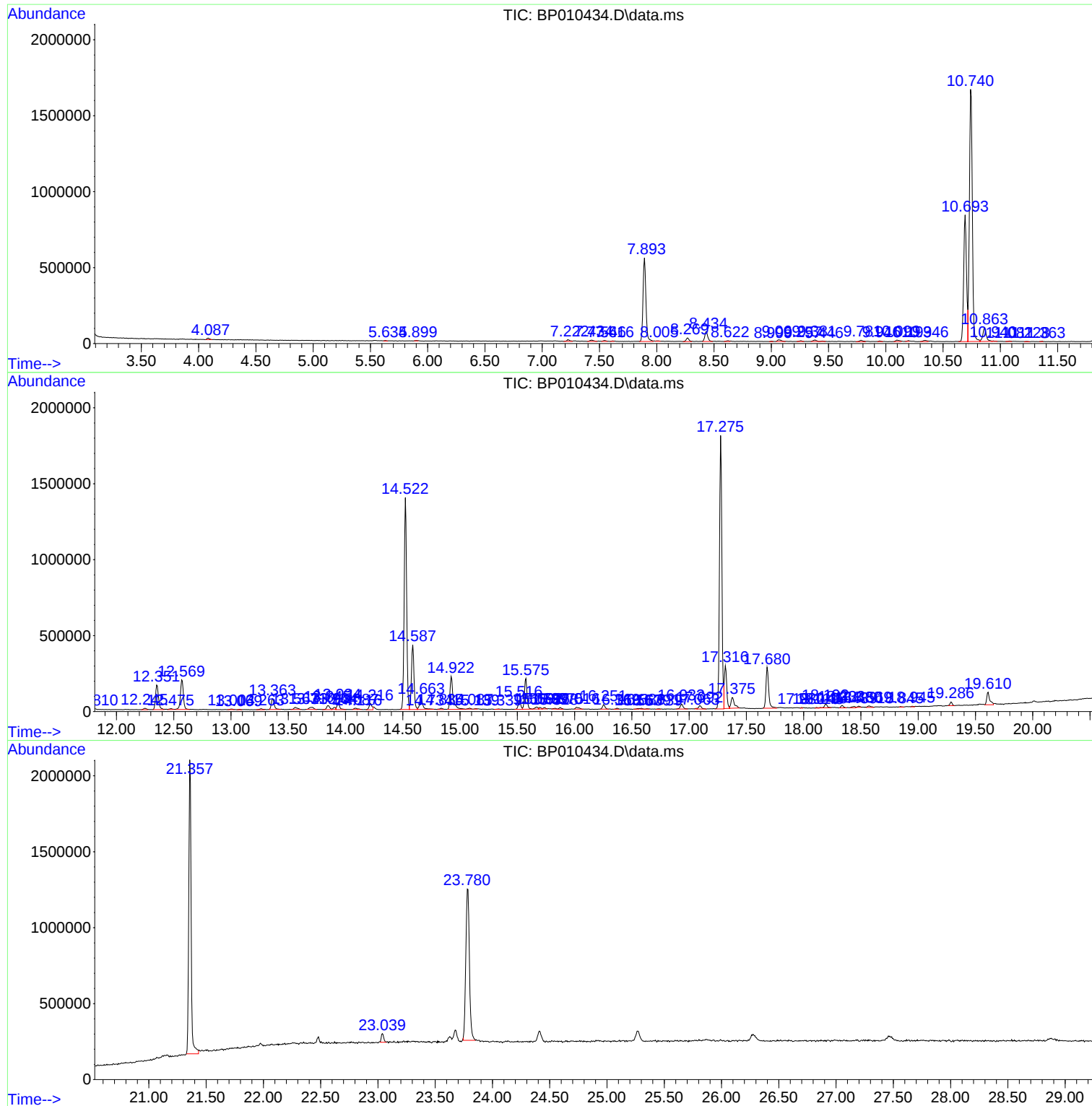
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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



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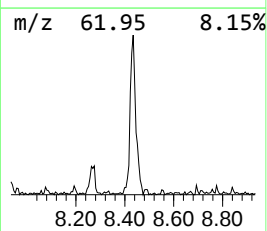
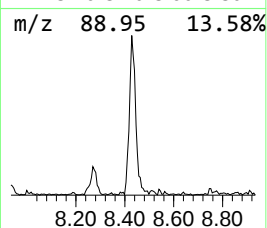
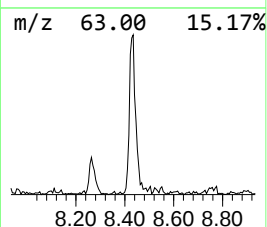
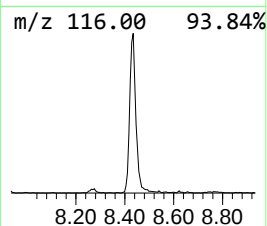
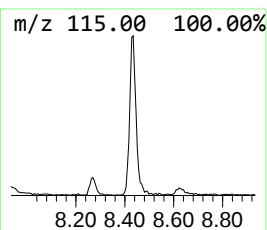
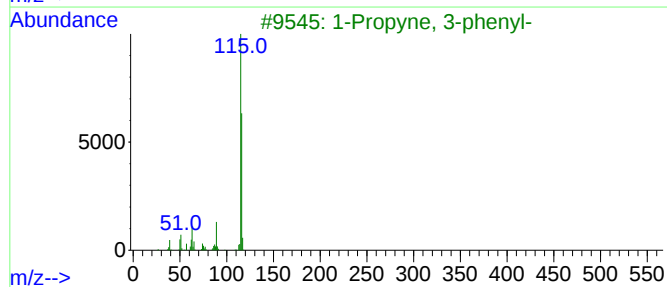
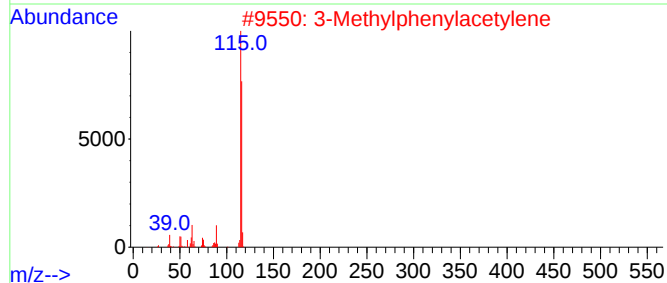
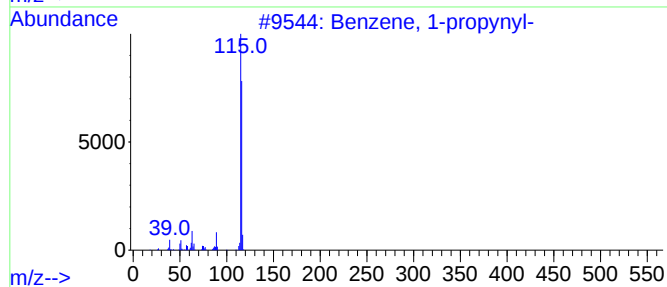
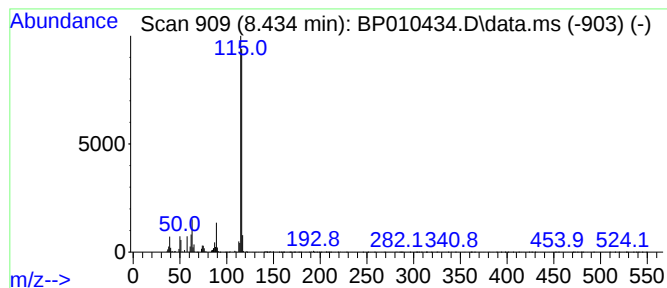
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1-propynyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.434	2.50 ng/ul	118485	1,4-Dichlorobenzene-d4			7.893
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1-propynyl-		116	C9H8	000673-32-5	91
2	3-Methylphenylacetylene		116	C9H8	000766-82-5	91
3	1-Propyne, 3-phenyl-		116	C9H8	010147-11-2	91
4	Indene		116	C9H8	000095-13-6	91
5	Benzene, 1-propynyl-		116	C9H8	000673-32-5	90



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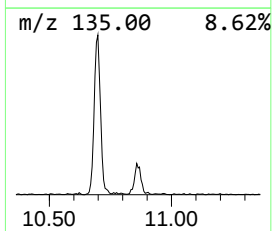
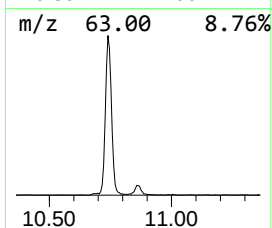
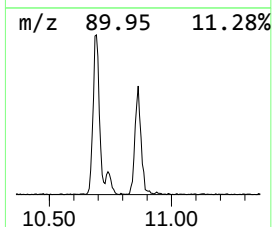
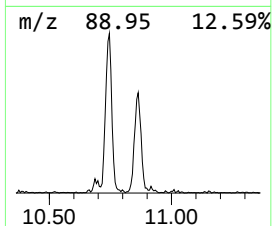
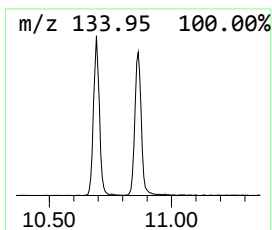
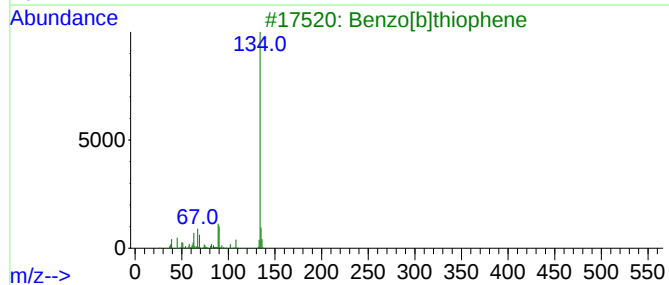
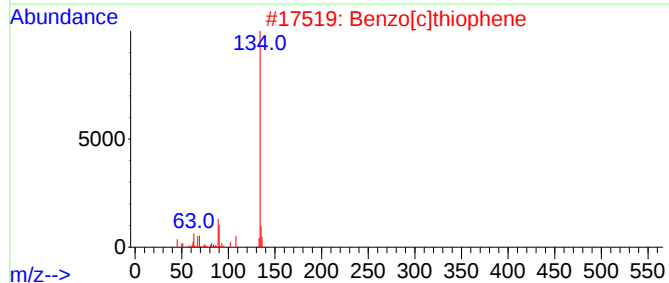
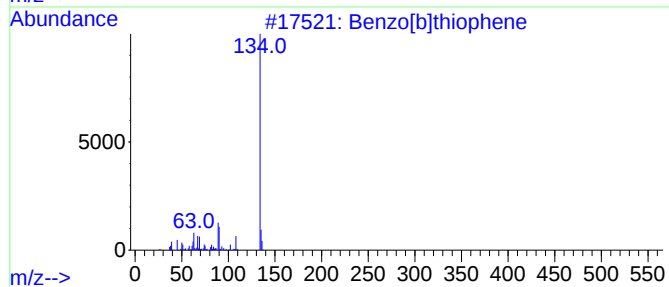
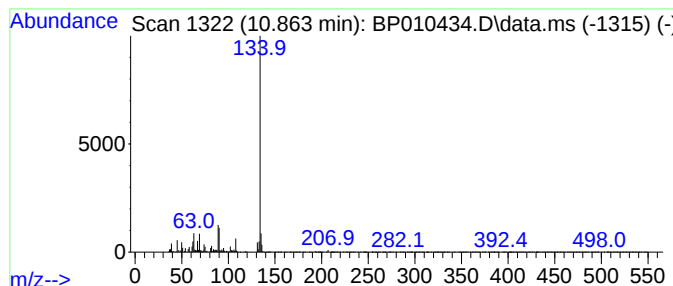
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzo[b]thiophene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.863	2.57 ng/ul	187762	Naphthalene-d8	10.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene	134	C8H6S	000095-15-8	94
2			Benzo[c]thiophene	134	C8H6S	000270-82-6	93
3			Benzo[b]thiophene	134	C8H6S	000095-15-8	93
4			Benzo[b]thiophene	134	C8H6S	000095-15-8	90
5			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	90



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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
Benzene, 1-prop...	8.434	2.5	ng/ul	118485	1	7.893	948192	20.0
Benzo[b]thiophene	10.863	2.6	ng/ul	187762	2	10.693	1460570	20.0