

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021209.D
 Acq On : 29 Jul 2024 14:13
 Operator : MA/JU
 Sample : P3347-03DL2 100X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AW5DL2

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021209.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.440	75	77	82	rVB5	5746	7204	0.20%	0.031%
2	3.893	150	154	159	rBV2	13118	18894	0.52%	0.081%
3	5.322	392	397	406	rVB5	6907	16485	0.46%	0.071%
4	5.675	452	457	464	rBV3	8926	17332	0.48%	0.074%
5	6.740	634	638	644	rVB7	3104	5054	0.14%	0.022%
6	6.869	657	660	665	rBV5	4490	5770	0.16%	0.025%
7	7.011	680	684	689	rBV5	5073	9337	0.26%	0.040%
8	7.228	714	721	723	rVV8	4623	9589	0.27%	0.041%
9	7.287	726	731	739	rVV2	16819	30881	0.86%	0.133%
10	7.369	739	745	752	rVV	30098	50000	1.39%	0.215%
11	7.640	784	791	804	rBV	701960	1215706	33.72%	5.221%
12	7.728	804	806	813	rVB3	9455	16200	0.45%	0.070%
13	7.922	833	839	843	rBV9	4614	8696	0.24%	0.037%
14	7.993	846	851	863	rVB	33375	62388	1.73%	0.268%
15	8.163	872	880	891	rBV2	111094	248496	6.89%	1.067%
16	8.428	918	925	927	rBV8	3329	6798	0.19%	0.029%
17	8.516	931	940	947	rVV4	14022	34102	0.95%	0.146%
18	8.569	947	949	953	rVB5	2831	3715	0.10%	0.016%
19	8.746	975	979	982	rVB5	3960	6062	0.17%	0.026%
20	8.981	1014	1019	1028	rBV3	6727	14017	0.39%	0.060%
21	9.116	1030	1042	1048	rBV7	14640	52892	1.47%	0.227%
22	9.163	1048	1050	1056	rVB6	4525	7553	0.21%	0.032%
23	9.540	1110	1114	1122	rBV6	4040	8392	0.23%	0.036%
24	9.646	1126	1132	1144	rBV6	15498	59597	1.65%	0.256%
25	9.804	1154	1159	1163	rBV3	9962	19817	0.55%	0.085%
26	9.946	1170	1183	1194	rBV4	18300	57457	1.59%	0.247%
27	10.104	1203	1210	1211	rBV6	7068	12332	0.34%	0.053%
28	10.399	1246	1260	1264	rBV	872339	1687350	46.80%	7.246%
29	10.452	1264	1269	1284	rVV	1827574	3605420	100.00%	15.483%
30	10.575	1284	1290	1300	rVB	160229	297274	8.25%	1.277%
31	10.716	1313	1314	1320	rVB6	4243	3882	0.11%	0.017%
32	10.810	1325	1330	1339	rVB4	6679	15547	0.43%	0.067%
33	10.893	1339	1344	1352	rVB8	4016	8849	0.25%	0.038%
34	10.975	1352	1358	1361	rBV2	15768	29712	0.82%	0.128%
35	11.004	1361	1363	1367	rVV4	9927	14511	0.40%	0.062%
36	11.051	1367	1371	1377	rVB4	9535	18409	0.51%	0.079%

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37	11.281	1404	1410	1420	rBV2	32094	77716	2.16%	0.334%
38	11.451	1433	1439	1445	rBV3	17736	41508	1.15%	0.178%
39	11.516	1445	1450	1456	rVB2	22537	51644	1.43%	0.222%
40	11.781	1489	1495	1498	rBV5	6756	12696	0.35%	0.055%

41	11.834	1498	1504	1518	rVB3	18179	58523	1.62%	0.251%
42	11.969	1521	1527	1536	rBV4	15243	37464	1.04%	0.161%
43	12.069	1536	1544	1555	rBV	308187	566571	15.71%	2.433%
44	12.193	1555	1565	1572	rVV9	13158	39369	1.09%	0.169%
45	12.287	1572	1581	1597	rVB	224142	450519	12.50%	1.935%

46	12.428	1600	1605	1610	rBV6	9187	17432	0.48%	0.075%
47	12.475	1610	1613	1615	rBV4	6815	8716	0.24%	0.037%
48	12.510	1615	1619	1623	rVV5	4597	5634	0.16%	0.024%
49	12.604	1631	1635	1639	rVB6	3364	6291	0.17%	0.027%
50	12.698	1645	1651	1655	rBV6	8082	16498	0.46%	0.071%

51	12.757	1655	1661	1665	rBV8	9006	18958	0.53%	0.081%
52	13.022	1702	1706	1707	rBV4	3364	4168	0.12%	0.018%
53	13.104	1713	1720	1732	rBV	50069	105632	2.93%	0.454%
54	13.287	1747	1751	1754	rBV6	5794	10285	0.29%	0.044%
55	13.440	1771	1777	1788	rBV9	17321	64304	1.78%	0.276%

56	13.587	1794	1802	1807	rBV2	18366	40852	1.13%	0.175%
57	13.634	1807	1810	1815	rVV3	10348	18715	0.52%	0.080%
58	13.687	1815	1819	1827	rVV	19826	35515	0.99%	0.153%
59	13.793	1831	1837	1840	rBV8	7499	15356	0.43%	0.066%
60	13.845	1841	1846	1849	rVV7	7670	16011	0.44%	0.069%

61	13.887	1851	1853	1860	rVV8	2931	6069	0.17%	0.026%
62	13.975	1862	1868	1883	rVB2	29426	69753	1.93%	0.300%
63	14.275	1912	1919	1925	rBV	1403559	2242865	62.21%	9.632%
64	14.334	1925	1929	1939	rVV	268876	424367	11.77%	1.822%
65	14.451	1939	1949	1959	rVV	71390	138148	3.83%	0.593%

66	14.575	1965	1970	1977	rBV2	35948	75714	2.10%	0.325%
67	14.640	1977	1981	1985	rVV	36668	65330	1.81%	0.281%
68	14.687	1985	1989	1997	rVV	73276	124912	3.46%	0.536%
69	14.769	1999	2003	2011	rVB5	15304	35254	0.98%	0.151%
70	14.875	2017	2021	2029	rBV9	7296	16858	0.47%	0.072%

71	15.292	2087	2092	2097	rVV	39919	58758	1.63%	0.252%
72	15.351	2097	2102	2110	rVB	59424	103120	2.86%	0.443%
73	15.492	2120	2126	2128	rBV7	4367	9511	0.26%	0.041%
74	15.598	2140	2144	2145	rBV4	6772	8626	0.24%	0.037%
75	15.645	2147	2152	2157	rVV7	12963	29249	0.81%	0.126%

76	15.698	2157	2161	2168	rVB7	8841	15676	0.43%	0.067%
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 Title : SVOA CALIBRATION

77	15.787	2168	2176	2179	rBV	21623	36269	1.01%	0.156%
78	15.969	2205	2207	2212	rBV6	2477	3689	0.10%	0.016%
79	16.087	2218	2227	2240	rBV4	84869	267886	7.43%	1.150%
80	16.292	2249	2262	2267	rBV2	38664	96557	2.68%	0.415%
81	16.375	2267	2276	2281	rBV2	54898	143946	3.99%	0.618%
82	16.639	2315	2321	2322	rBV4	24214	32268	0.89%	0.139%
83	16.781	2342	2345	2350	rBV4	9639	12854	0.36%	0.055%
84	16.904	2358	2366	2372	rVB3	16543	39001	1.08%	0.167%
85	16.969	2374	2377	2382	rBV3	10468	17765	0.49%	0.076%
86	17.092	2391	2398	2412	rBV	1594647	2745289	76.14%	11.789%
87	17.198	2412	2416	2422	rBV	44165	68466	1.90%	0.294%
88	17.539	2465	2474	2485	rBV	113529	222766	6.18%	0.957%
89	17.657	2490	2494	2501	rVV	24453	48623	1.35%	0.209%
90	17.733	2503	2507	2514	rVB2	22639	40972	1.14%	0.176%
91	17.998	2548	2552	2554	rBV2	15602	19493	0.54%	0.084%
92	18.175	2578	2582	2589	rVB	17418	30406	0.84%	0.131%
93	19.592	2819	2823	2829	rBV	54282	89958	2.50%	0.386%
94	21.545	3149	3155	3168	rVB2	1790974	3050961	84.62%	13.102%
95	24.845	3708	3716	3742	rVB	1130099	3488570	96.76%	14.981%

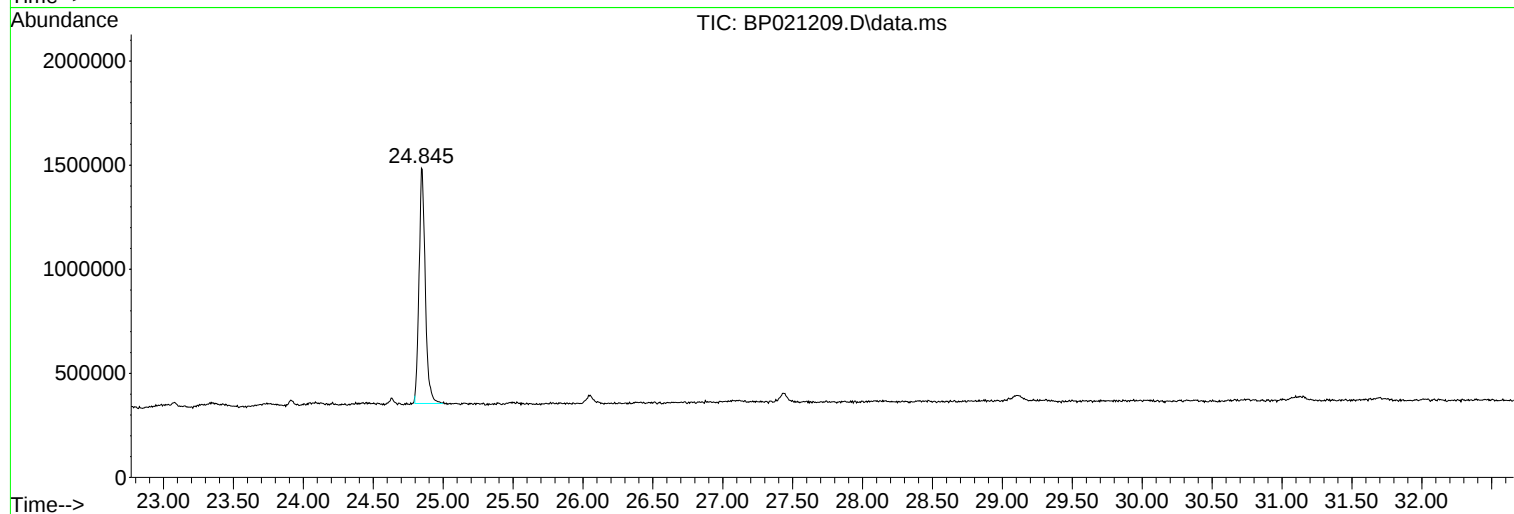
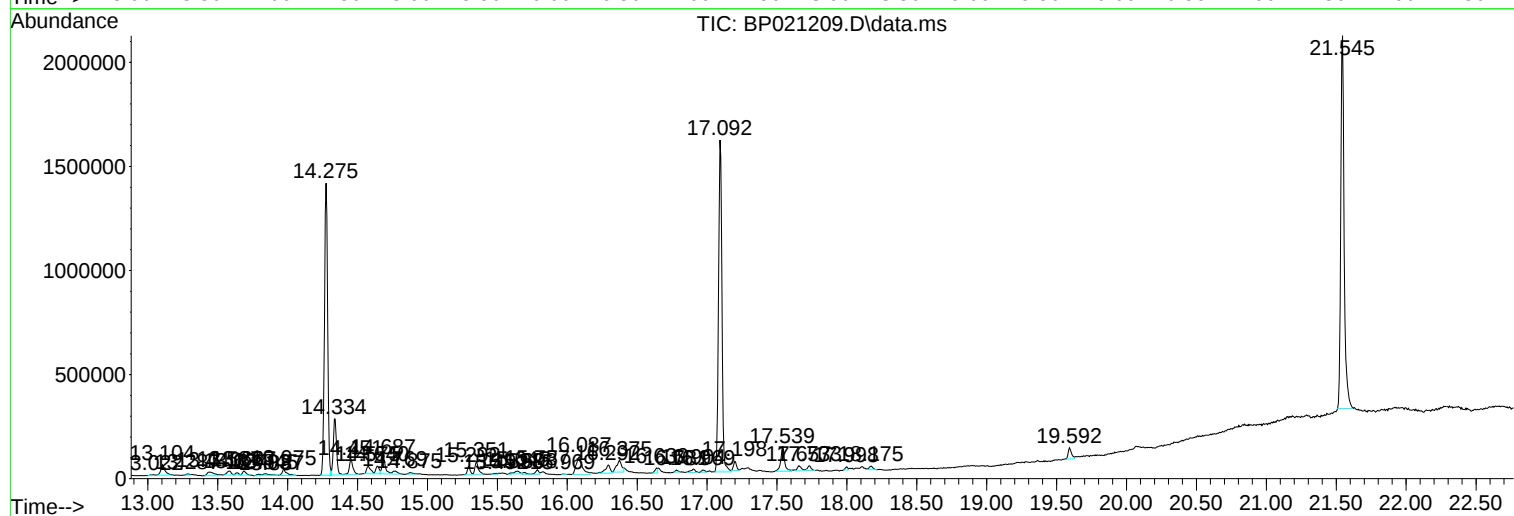
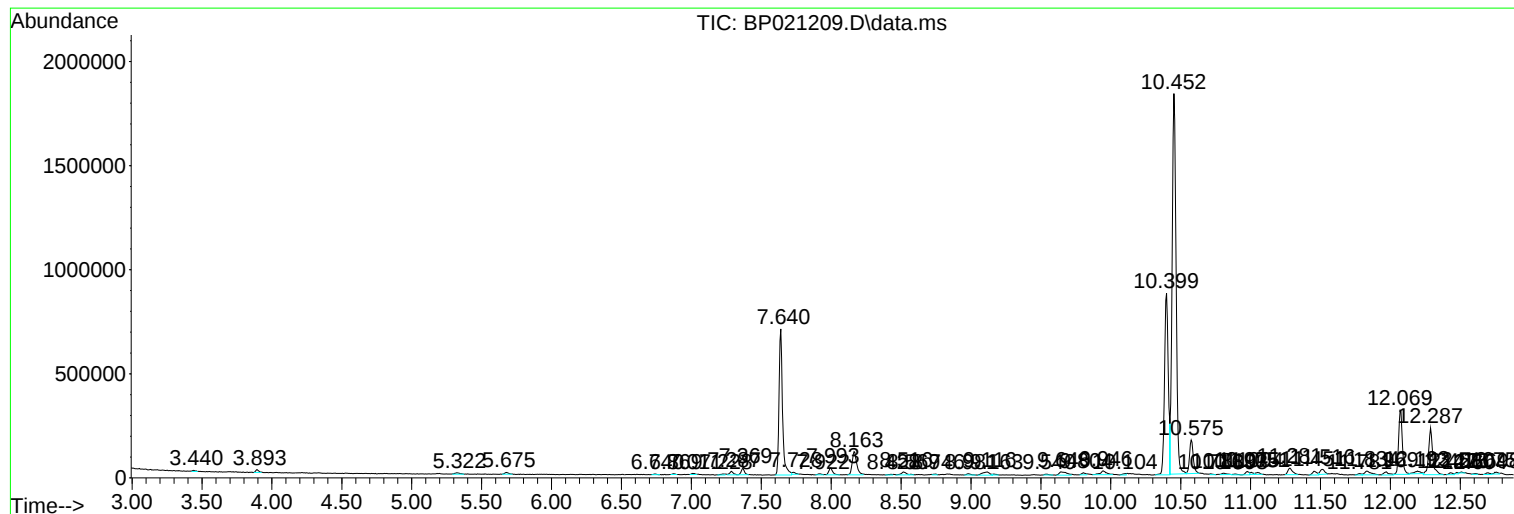
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_P
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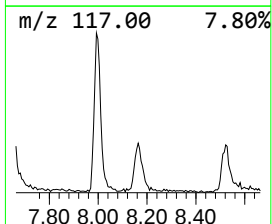
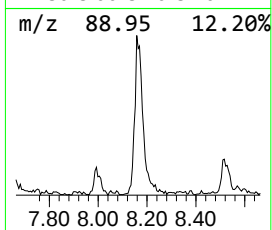
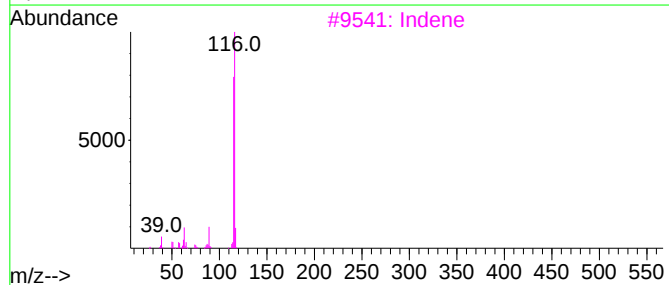
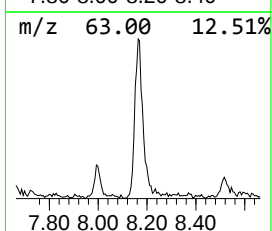
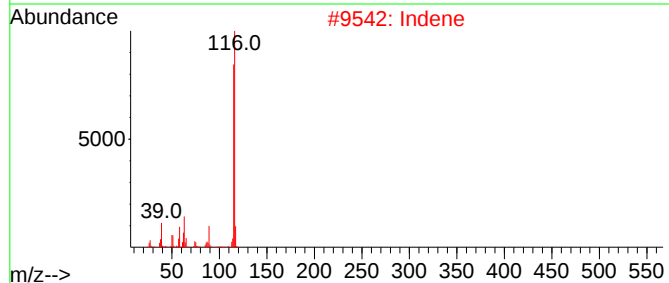
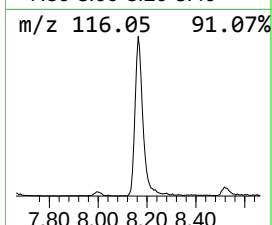
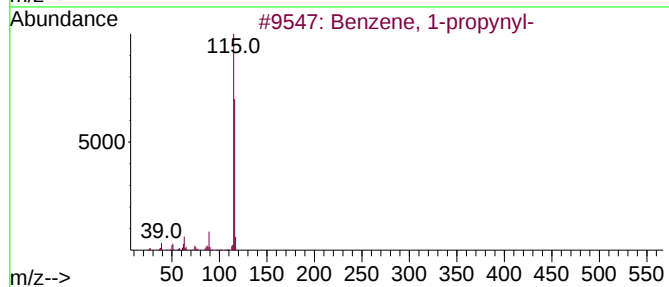
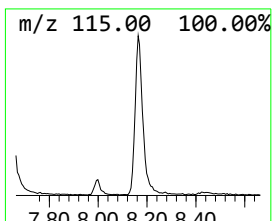
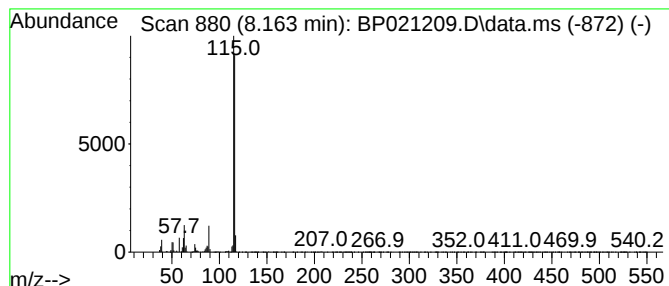
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.163	4.09 ng/ul	248496	1,4-Dichlorobenzene-d4	7.640

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
2			Indene	116	C9H8	000095-13-6	94
3			Indene	116	C9H8	000095-13-6	93
4			3-Methylphenylacetylene	116	C9H8	000766-82-5	91
5			Benzene, 1-propynyl-	116	C9H8	000673-32-5	91



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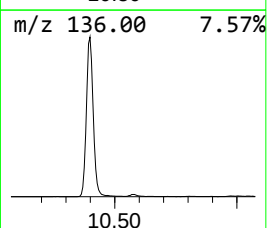
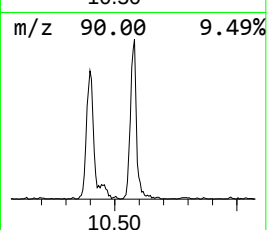
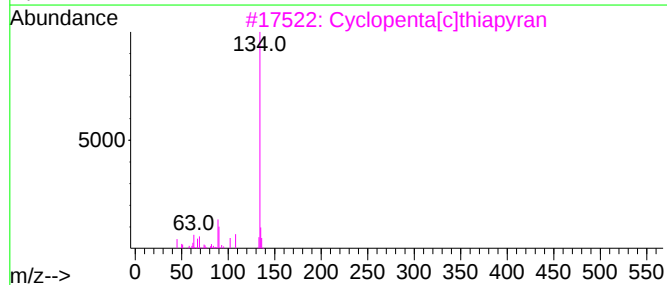
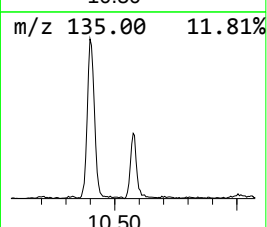
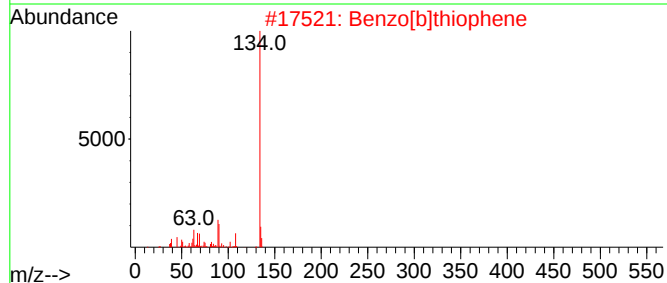
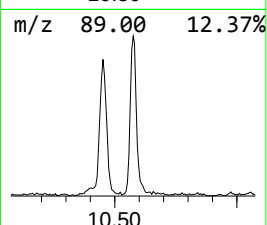
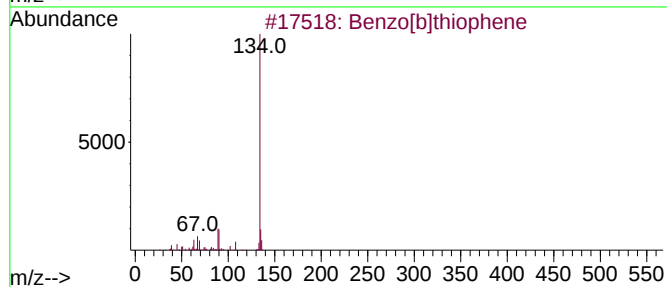
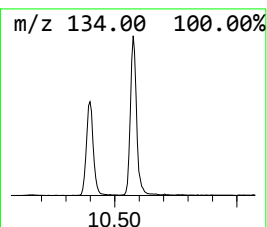
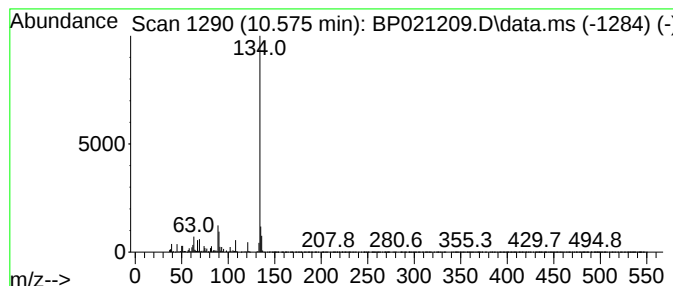
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzo[b]thiophene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.575	3.52 ng/ul	297274	Naphthalene-d8	10.399

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene	134	C8H6S	000095-15-8	94
2			Benzo[b]thiophene	134	C8H6S	000095-15-8	93
3			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	93
4			Benzo[b]thiophene	134	C8H6S	000095-15-8	91
5			Benzo[c]thiophene	134	C8H6S	000270-82-6	87



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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...	8.163	4.1	ng/ul	248496	1	7.640	1215710	20.0
Benzo[b]thiophene	10.575	3.5	ng/ul	297274	2	10.399	1687350	20.0