

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014768.D
 Acq On : 20 Apr 2023 21:52
 Operator : CG/JU
 Sample : 02296-08DL2 100X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCBL0DL2

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-BP041823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014768.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	3	5	11	rVB	76781	76941	1.36%	0.274%
2	4.264	179	183	187	rBV	17837	23375	0.41%	0.083%
3	5.623	408	414	419	rBV7	4241	7791	0.14%	0.028%
4	5.758	432	437	445	rVB4	7654	14975	0.26%	0.053%
5	6.134	496	501	505	rVB4	5334	9311	0.16%	0.033%
6	7.222	681	686	691	rBV2	5778	10086	0.18%	0.036%
7	7.364	706	710	714	rVB4	7274	10841	0.19%	0.039%
8	7.464	723	727	733	rVB2	8409	12506	0.22%	0.045%
9	7.669	756	762	768	rVB7	7241	12108	0.21%	0.043%
10	7.793	777	783	790	rVB2	15628	25574	0.45%	0.091%
11	7.869	790	796	800	rBV3	7486	10184	0.18%	0.036%
12	8.152	835	844	852	rBV	920462	1464715	25.80%	5.224%
13	8.264	859	863	870	rVB2	6461	10568	0.19%	0.038%
14	8.528	901	908	915	rBV2	70641	116784	2.06%	0.416%
15	8.693	928	936	945	rBV	111790	190344	3.35%	0.679%
16	8.840	956	961	967	rVV7	5234	8444	0.15%	0.030%
17	9.263	1029	1033	1038	rBV8	3545	6524	0.11%	0.023%
18	9.322	1038	1043	1046	rVV4	8239	15435	0.27%	0.055%
19	9.522	1072	1077	1081	rBV4	15540	23295	0.41%	0.083%
20	9.640	1086	1097	1104	rBV2	35930	76903	1.35%	0.274%
21	9.705	1104	1108	1115	rVV4	10388	19139	0.34%	0.068%
22	9.793	1119	1123	1127	rVB6	4681	7883	0.14%	0.028%
23	9.852	1127	1133	1138	rBV6	4691	9501	0.17%	0.034%
24	10.040	1159	1165	1172	rBV9	5357	12467	0.22%	0.044%
25	10.216	1190	1195	1202	rBV7	7150	13785	0.24%	0.049%
26	10.369	1216	1221	1230	rBV4	13885	31448	0.55%	0.112%
27	10.475	1235	1239	1243	rBV6	3791	7409	0.13%	0.026%
28	10.587	1252	1258	1265	rBV8	8033	17412	0.31%	0.062%
29	10.981	1316	1325	1328	rBV	1183002	2039671	35.93%	7.274%
30	11.028	1328	1333	1342	rVV	3392711	5676834	100.00%	20.245%
31	11.146	1342	1353	1362	rVB	140620	262505	4.62%	0.936%
32	12.340	1553	1556	1561	rBV7	3760	5708	0.10%	0.020%
33	12.516	1581	1586	1593	rBV2	20322	31615	0.56%	0.113%
34	12.622	1598	1604	1610	rBV	218848	337561	5.95%	1.204%
35	12.734	1617	1623	1629	rBV	53804	87551	1.54%	0.312%
36	12.840	1629	1641	1647	rVV	413060	671451	11.83%	2.395%

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37	13.252	1703	1711	1718	rBV6	8825	18064	0.32%	0.064%
38	13.334	1721	1725	1728	rBV6	4054	7388	0.13%	0.026%
39	13.616	1766	1773	1778	rBV	143683	206088	3.63%	0.735%
40	13.663	1778	1781	1785	rVB5	6528	8870	0.16%	0.032%

41	13.810	1802	1806	1817	rVB	27507	50414	0.89%	0.180%
42	13.946	1820	1829	1830	rBV5	27539	45273	0.80%	0.161%
43	14.099	1849	1855	1860	rBV3	45408	81947	1.44%	0.292%
44	14.157	1860	1865	1867	rBV2	28978	48468	0.85%	0.173%
45	14.334	1890	1895	1899	rBV3	17466	27604	0.49%	0.098%

46	14.363	1899	1900	1905	rVB3	7648	8922	0.16%	0.032%
47	14.481	1914	1920	1928	rBV5	36373	84696	1.49%	0.302%
48	14.781	1960	1971	1976	rBV	1861699	2719726	47.91%	9.699%
49	14.840	1976	1981	1987	rVV	479678	698135	12.30%	2.490%
50	14.904	1987	1992	1997	rVB	145119	207591	3.66%	0.740%

51	15.046	2011	2016	2020	rBV3	7530	12534	0.22%	0.045%
52	15.175	2031	2038	2046	rVV2	401480	625509	11.02%	2.231%
53	15.381	2067	2073	2079	rBV2	4144	9672	0.17%	0.034%
54	15.446	2079	2084	2086	rBV6	3981	6185	0.11%	0.022%
55	15.481	2086	2090	2095	rVB	12019	17543	0.31%	0.063%

56	15.551	2095	2102	2107	rBV6	6385	12139	0.21%	0.043%
57	15.769	2134	2139	2142	rBV2	29449	39551	0.70%	0.141%
58	15.822	2142	2148	2154	rVB	192430	270479	4.76%	0.965%
59	15.987	2172	2176	2179	rVB6	10026	13817	0.24%	0.049%
60	16.116	2193	2198	2206	rVB5	24511	42293	0.75%	0.151%

61	16.216	2212	2215	2219	rBV4	12949	17564	0.31%	0.063%
62	16.257	2219	2222	2230	rVB3	18451	35382	0.62%	0.126%
63	16.322	2230	2233	2238	rBV2	8605	11586	0.20%	0.041%
64	16.493	2255	2262	2270	rBV	46417	80103	1.41%	0.286%
65	16.581	2275	2277	2280	rBV4	4722	6553	0.12%	0.023%

66	16.693	2289	2296	2304	rVB7	7095	16495	0.29%	0.059%
67	16.798	2308	2314	2324	rBV5	13493	30982	0.55%	0.110%
68	16.887	2326	2329	2335	rVB5	8138	12814	0.23%	0.046%
69	16.981	2341	2345	2351	rBV5	12571	21496	0.38%	0.077%
70	17.116	2362	2368	2372	rBV9	4763	11122	0.20%	0.040%

71	17.175	2372	2378	2383	rVV	49424	69686	1.23%	0.249%
72	17.345	2403	2407	2414	rVB	20891	31693	0.56%	0.113%
73	17.528	2431	2438	2442	rBV	2361410	3165849	55.77%	11.290%
74	17.569	2442	2445	2451	rVV	252208	344658	6.07%	1.229%
75	17.628	2451	2455	2464	rVB	51924	75153	1.32%	0.268%

76	17.728	2465	2472	2476	rBV6	11782	21707	0.38%	0.077%
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77	17.922	2499	2505	2510	rBV	227311	311575	5.49%	1.111%
78	17.975	2510	2514	2521	rVB7	11261	19339	0.34%	0.069%
79	18.134	2539	2541	2548	rVB7	4638	7326	0.13%	0.026%
80	18.210	2551	2554	2560	rVB7	7345	11712	0.21%	0.042%
81	18.381	2579	2583	2586	rBV6	9992	12294	0.22%	0.044%
82	18.422	2586	2590	2594	rVB2	20693	27744	0.49%	0.099%
83	18.704	2635	2638	2642	rBV3	9192	11497	0.20%	0.041%
84	18.798	2651	2654	2658	rVB3	9178	11158	0.20%	0.040%
85	18.892	2666	2670	2673	rBV6	5188	7796	0.14%	0.028%
86	19.839	2827	2831	2835	rBV2	39463	57117	1.01%	0.204%
87	21.598	3125	3130	3136	rBV	2746991	3407329	60.02%	12.151%
88	24.169	3560	3567	3580	rVB2	1709506	3581317	63.09%	12.772%

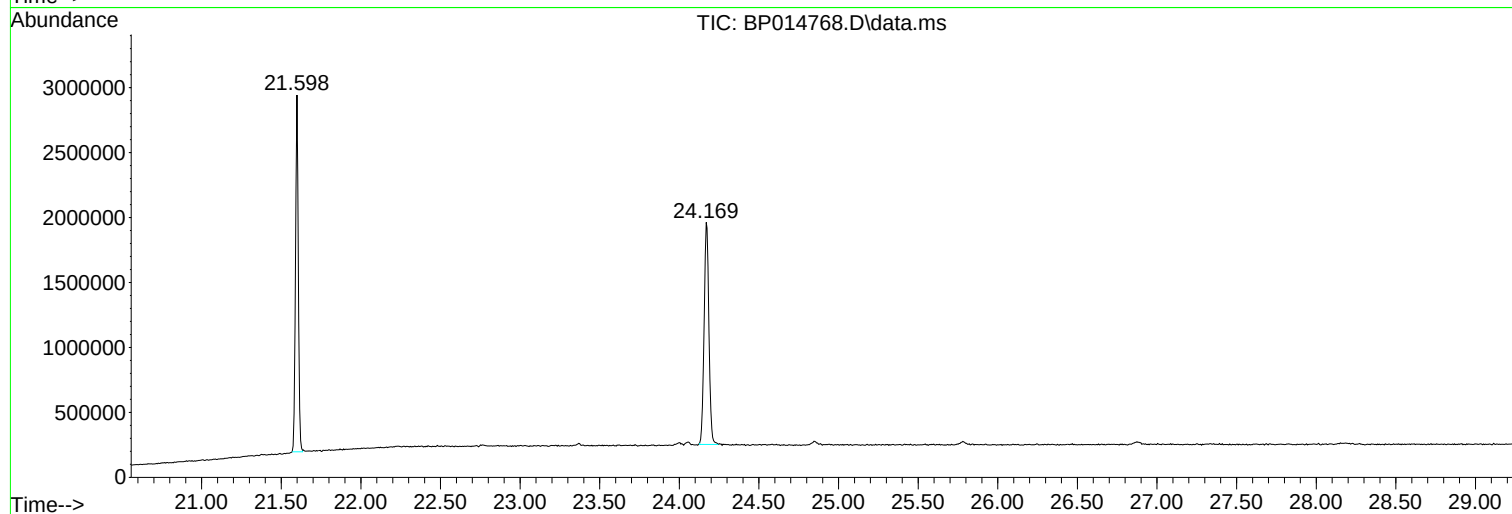
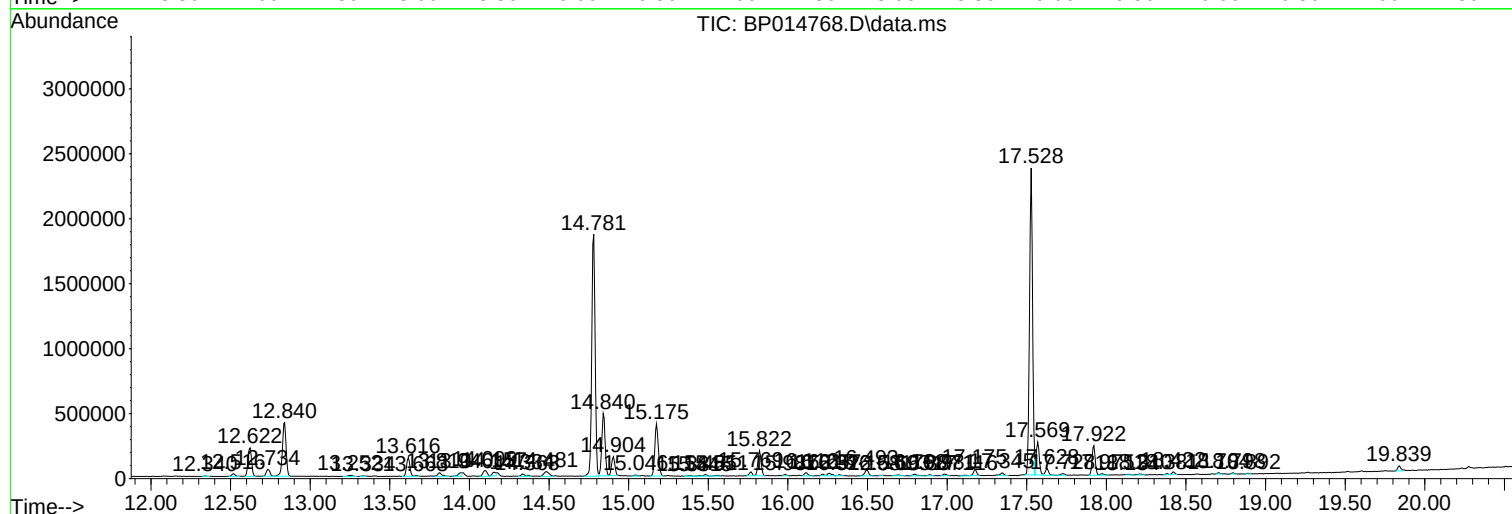
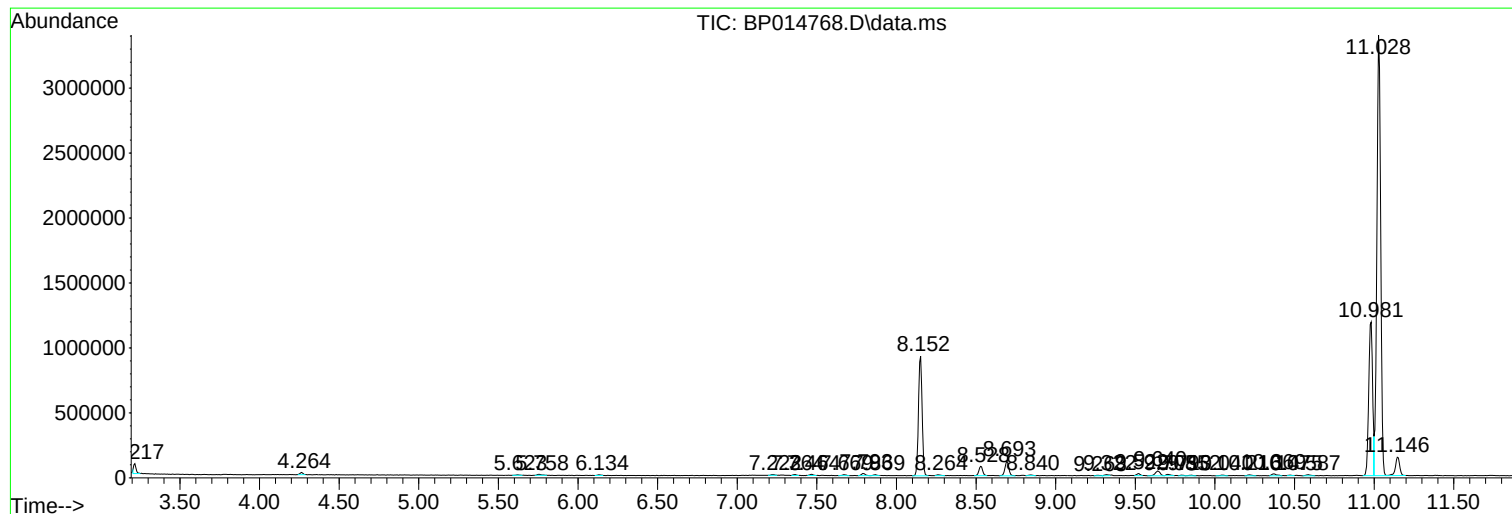
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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



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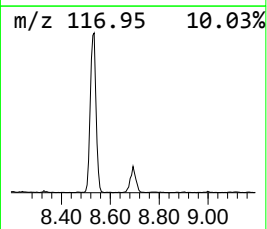
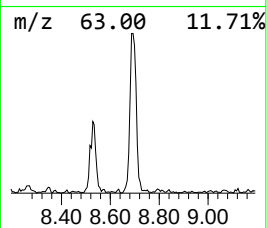
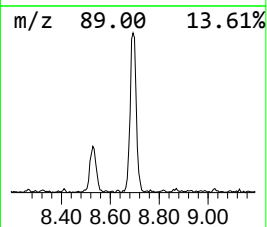
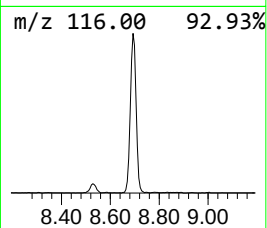
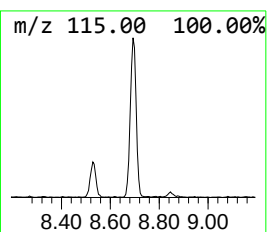
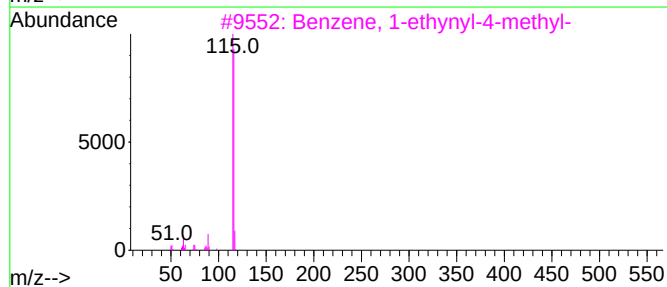
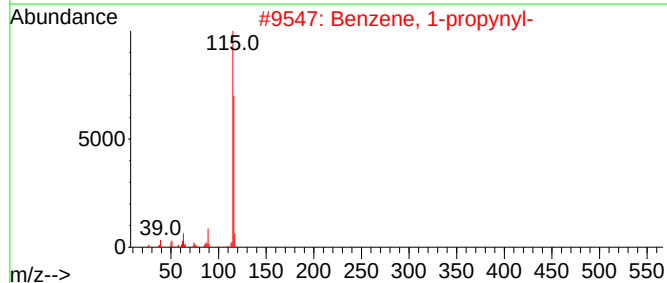
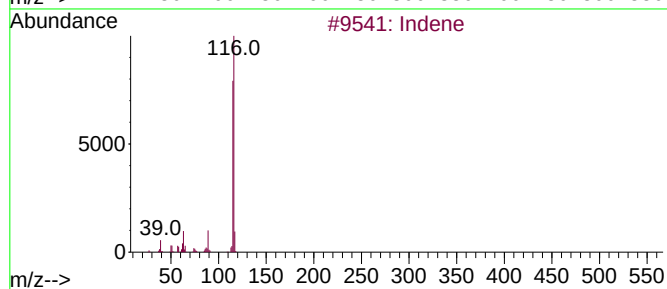
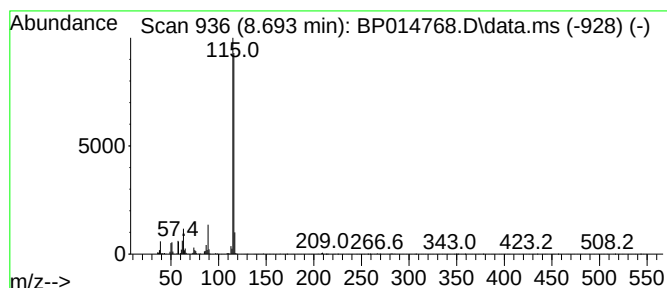
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Indene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.693	2.60 ng/ul	190344	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene			116	C9H8	000095-13-6	94
2	Benzene, 1-propynyl-			116	C9H8	000673-32-5	94
3	Benzene, 1-ethynyl-4-methyl-			116	C9H8	000766-97-2	91
4	Indene			116	C9H8	000095-13-6	91
5	Benzene, 1-propynyl-			116	C9H8	000673-32-5	91



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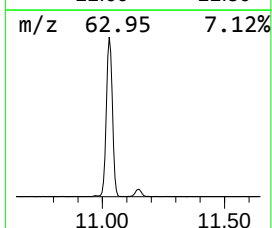
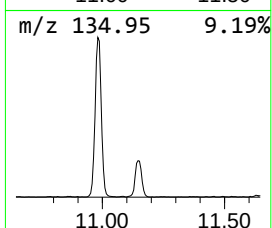
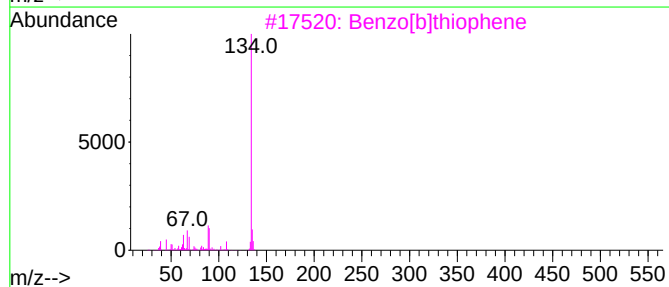
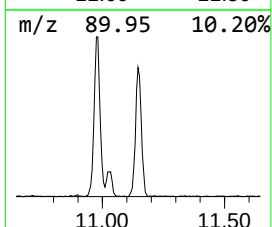
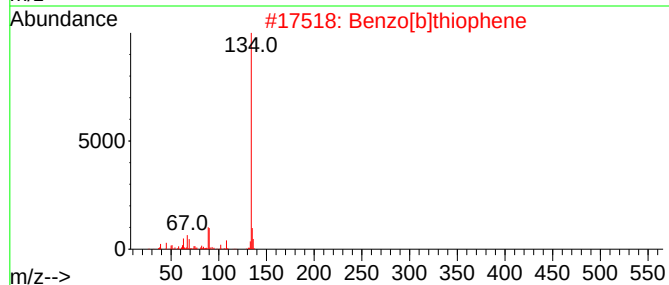
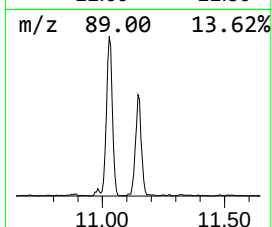
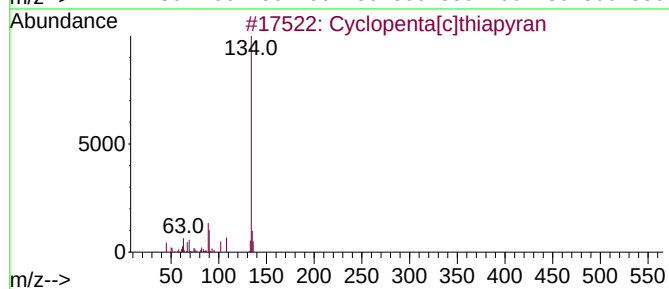
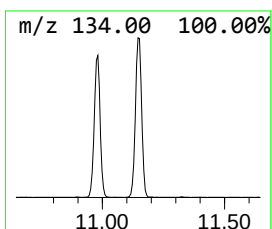
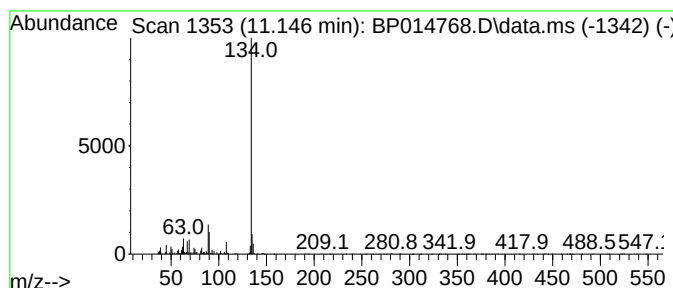
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclopenta[c]thiapyran Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.146	2.57 ng/ul	262505	Naphthalene-d8	10.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
2			Benzo[b]thiophene	134	C8H6S	000095-15-8	91
3			Benzo[b]thiophene	134	C8H6S	000095-15-8	91
4			Benzo[b]thiophene	134	C8H6S	000095-15-8	90
5			(5E)-(E)-5-Benzylidene-2-thioxot...	221	C10H7NOS2	1000497-38-8	83



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indene	8.693	2.6	ng/ul	190344	1	8.152	1464720	20.0
Cyclopenta[c]th...	11.146	2.6	ng/ul	262505	2	10.981	2039670	20.0