

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
 Data File : BP014033.D
 Acq On : 10 Mar 2023 16:39
 Operator : CG/JU
 Sample : 01784-13DL2 50X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCAC3DL2

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-BP030723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014033.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.017	138	141	143	rBV4	1929	2386	0.10%	0.016%
2	4.093	150	154	156	rBV5	1714	2912	0.13%	0.019%
3	4.199	168	172	179	rVB2	10184	15249	0.66%	0.102%
4	4.828	277	279	285	rBV7	1430	2381	0.10%	0.016%
5	5.164	334	336	341	rVB6	1912	2483	0.11%	0.017%
6	5.687	421	425	432	rBV5	4485	10325	0.45%	0.069%
7	6.064	479	489	495	rVB6	4888	11388	0.49%	0.076%
8	7.405	710	717	722	rBV2	7778	15427	0.67%	0.103%
9	7.611	747	752	757	rBV4	6858	12836	0.56%	0.086%
10	7.716	766	770	776	rVB	8826	13239	0.57%	0.088%
11	7.799	776	784	792	rVB	12007	21099	0.92%	0.141%
12	8.075	822	831	845	rBV	412506	672252	29.19%	4.486%
13	8.187	849	850	854	rVB4	4382	4428	0.19%	0.030%
14	8.269	860	864	867	rBV5	1701	2558	0.11%	0.017%
15	8.452	891	895	902	rVB	18158	30059	1.31%	0.201%
16	8.622	917	924	932	rBV	126279	217572	9.45%	1.452%
17	8.805	950	955	961	rBV7	4160	7342	0.32%	0.049%
18	8.940	972	978	987	rVB6	7036	15985	0.69%	0.107%
19	9.193	1016	1021	1023	rBV5	2462	3238	0.14%	0.022%
20	9.269	1026	1034	1041	rVV4	10432	22837	0.99%	0.152%
21	9.446	1053	1064	1070	rBV5	8044	19013	0.83%	0.127%
22	9.575	1079	1086	1092	rVV4	11696	27544	1.20%	0.184%
23	9.634	1092	1096	1104	rVB6	4342	9685	0.42%	0.065%
24	9.881	1132	1138	1139	rBV6	2393	4001	0.17%	0.027%
25	9.987	1150	1156	1160	rBV8	6541	13423	0.58%	0.090%
26	10.022	1160	1162	1167	rVB4	3561	4156	0.18%	0.028%
27	10.146	1177	1183	1186	rBV6	4098	6353	0.28%	0.042%
28	10.293	1201	1208	1211	rBV5	8719	14955	0.65%	0.100%
29	10.399	1220	1226	1227	rBV6	5091	8167	0.35%	0.055%
30	10.540	1244	1250	1258	rBV9	10246	23589	1.02%	0.157%
31	10.899	1303	1311	1315	rVV	590391	1010008	43.86%	6.741%
32	10.952	1315	1320	1332	rVV	1269417	2105878	91.45%	14.054%
33	11.069	1333	1340	1353	rVB	115901	223145	9.69%	1.489%
34	11.275	1370	1375	1379	rBV8	4208	8083	0.35%	0.054%
35	11.928	1481	1486	1488	rBV5	2101	2613	0.11%	0.017%
36	12.010	1497	1500	1505	rVB7	2750	5381	0.23%	0.036%

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37	12.293	1542	1548	1551	rBV7	3438	7218	0.31%	0.048%
38	12.451	1569	1575	1580	rBV	9077	14656	0.64%	0.098%
39	12.551	1585	1592	1600	rBV	194004	316946	13.76%	2.115%
40	12.663	1606	1611	1619	rVV3	6143	13375	0.58%	0.089%
41	12.769	1619	1629	1640	rVB	189299	312904	13.59%	2.088%
42	13.193	1696	1701	1708	rVB	4635	10751	0.47%	0.072%
43	13.446	1735	1744	1747	rBV10	3252	8832	0.38%	0.059%
44	13.551	1756	1762	1767	rBV	36214	57452	2.49%	0.383%
45	13.598	1767	1770	1776	rVB8	3598	5444	0.24%	0.036%
46	13.746	1791	1795	1800	rBV5	6072	10254	0.45%	0.068%
47	13.898	1810	1821	1829	rVB10	10594	29088	1.26%	0.194%
48	14.034	1838	1844	1850	rBV3	13386	27210	1.18%	0.182%
49	14.116	1850	1858	1865	rVB	36183	65300	2.84%	0.436%
50	14.269	1878	1884	1888	rBV8	4455	7824	0.34%	0.052%
51	14.304	1888	1890	1894	rVB5	3158	2705	0.12%	0.018%
52	14.410	1903	1908	1918	rBV2	33151	64740	2.81%	0.432%
53	14.645	1943	1948	1950	rBV6	1491	2627	0.11%	0.018%
54	14.716	1950	1960	1966	rVV	1021454	1510851	65.61%	10.083%
55	14.775	1966	1970	1978	rVV	297792	447960	19.45%	2.990%
56	14.851	1978	1983	1991	rVB	37486	61912	2.69%	0.413%
57	14.993	2002	2007	2011	rBV3	7573	13084	0.57%	0.087%
58	15.116	2022	2028	2039	rBV2	38335	84646	3.68%	0.565%
59	15.275	2049	2055	2062	rVB10	4933	9015	0.39%	0.060%
60	15.710	2117	2129	2134	rBV	52405	97124	4.22%	0.648%
61	15.763	2134	2138	2145	rVB	41162	61955	2.69%	0.413%
62	15.840	2146	2151	2155	rBV8	7415	14309	0.62%	0.095%
63	15.881	2156	2158	2164	rVB7	6331	7425	0.32%	0.050%
64	15.981	2171	2175	2178	rBV6	3594	5896	0.26%	0.039%
65	16.075	2187	2191	2196	rVB7	2760	4722	0.21%	0.032%
66	16.192	2208	2211	2212	rBV3	3741	2884	0.13%	0.019%
67	16.439	2249	2253	2258	rVB7	7523	12526	0.54%	0.084%
68	16.516	2264	2266	2270	rBV5	1381	2306	0.10%	0.015%
69	16.551	2270	2272	2276	rVB4	2071	2493	0.11%	0.017%
70	16.622	2281	2284	2285	rBV2	3702	3861	0.17%	0.026%
71	16.645	2285	2288	2291	rVV3	7914	11975	0.52%	0.080%
72	16.681	2291	2294	2298	rVV6	5943	11561	0.50%	0.077%
73	16.734	2298	2303	2312	rVB3	13678	32082	1.39%	0.214%
74	16.981	2339	2345	2349	rBV9	3345	7636	0.33%	0.051%
75	17.134	2364	2371	2377	rVB9	6188	11532	0.50%	0.077%
76	17.251	2388	2391	2393	rBV4	4735	5931	0.26%	0.040%

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 Title : SVOA CALIBRATION

77	17.286	2395	2397	2404	rVB7	6290	9784	0.42%	0.065%
78	17.363	2406	2410	2414	rBV6	4153	7461	0.32%	0.050%
79	17.416	2416	2419	2422	rBV4	6289	8978	0.39%	0.060%
80	17.469	2422	2428	2433	rVV	1458017	2017583	87.61%	13.465%
81	17.510	2433	2435	2441	rVV2	39108	60340	2.62%	0.403%
82	17.569	2441	2445	2450	rVB2	53943	77144	3.35%	0.515%
83	17.834	2487	2490	2491	rBV3	3669	3507	0.15%	0.023%
84	17.869	2491	2496	2504	rVV	155068	220441	9.57%	1.471%
85	17.963	2508	2512	2518	rBV4	13939	25053	1.09%	0.167%
86	18.034	2519	2524	2534	rVB	13983	26953	1.17%	0.180%
87	18.292	2564	2568	2573	rBV3	12287	17821	0.77%	0.119%
88	18.375	2579	2582	2586	rBV4	5694	6523	0.28%	0.044%
89	18.516	2602	2606	2610	rBV6	5473	8913	0.39%	0.059%
90	19.792	2819	2823	2827	rBV	83723	109499	4.75%	0.731%
91	21.545	3116	3121	3128	rBV	1769668	2302830	100.00%	15.369%
92	24.086	3546	3553	3563	rVB2	1051391	2128102	92.41%	14.203%

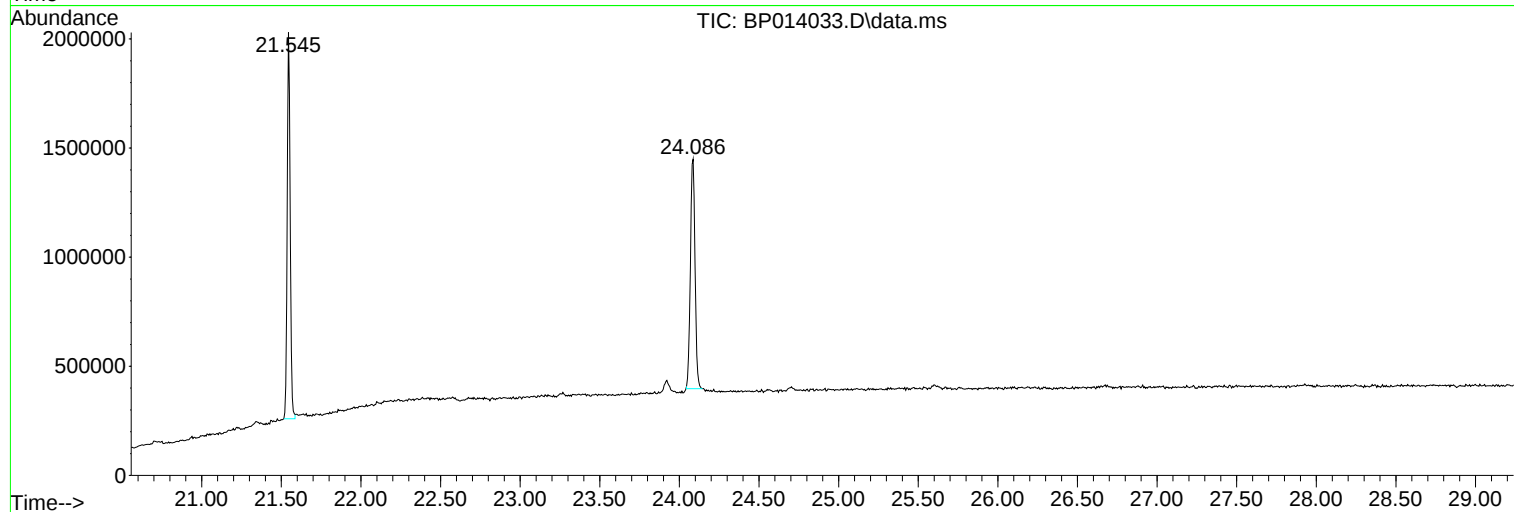
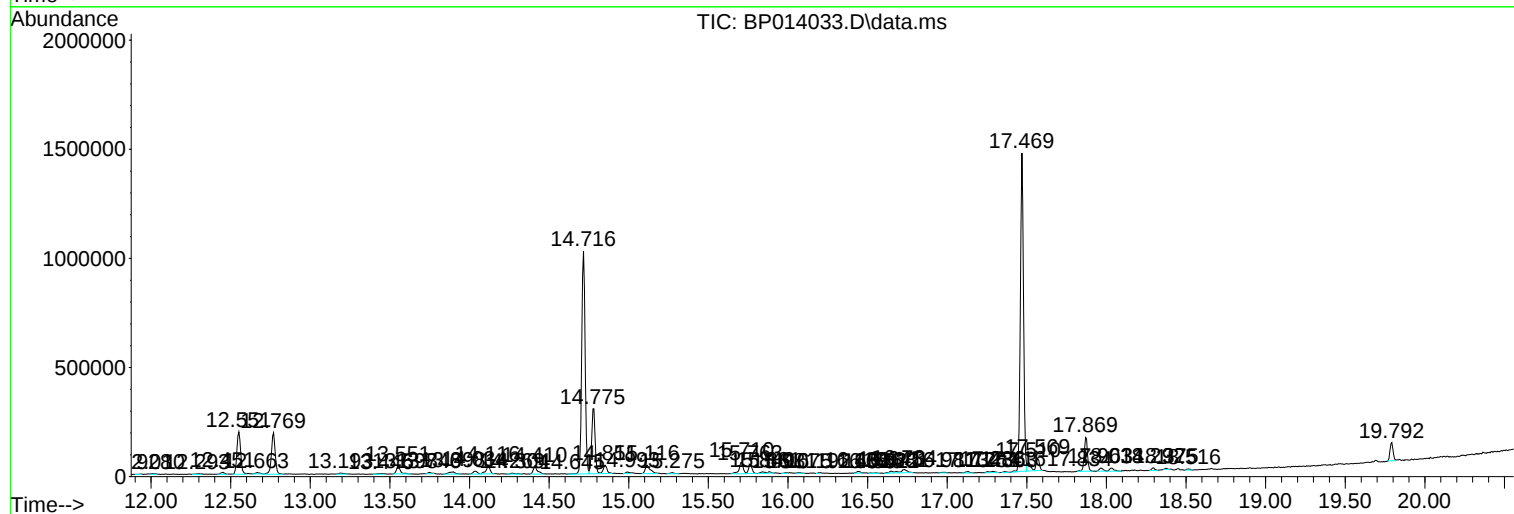
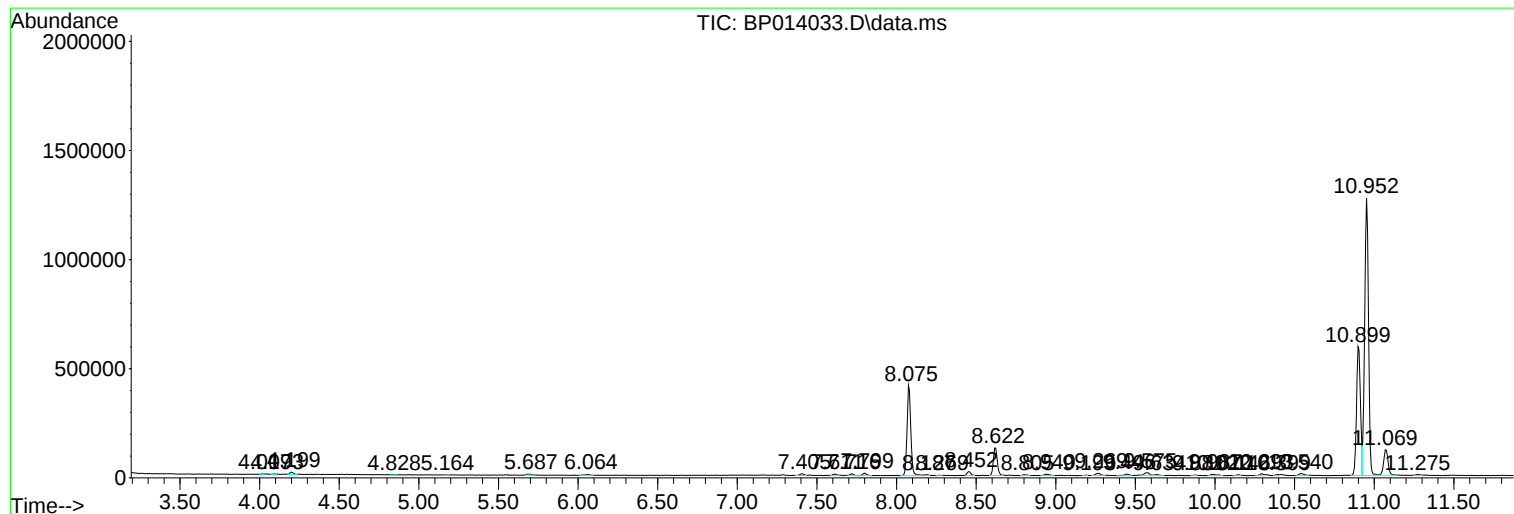
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



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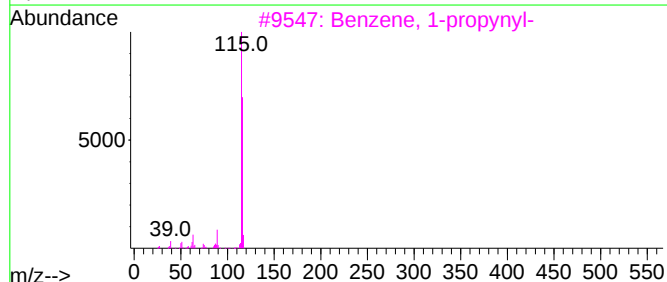
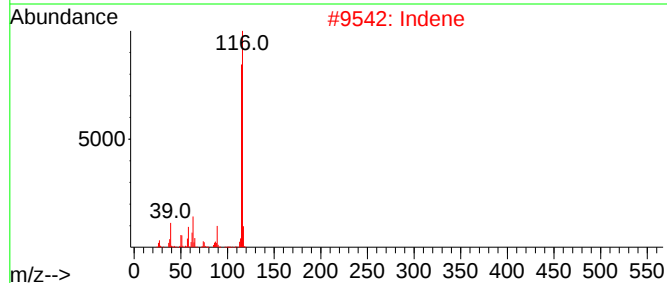
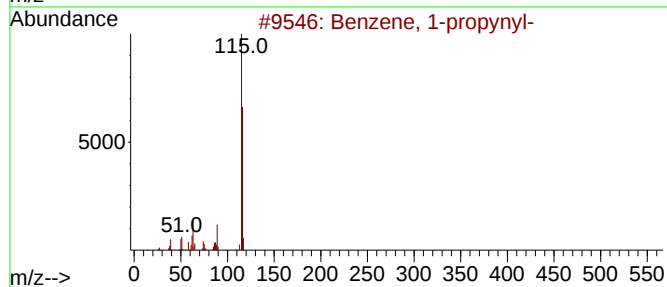
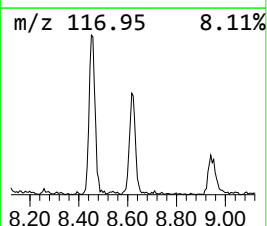
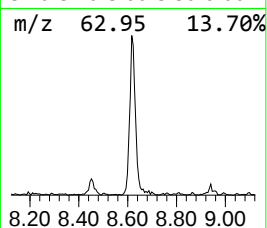
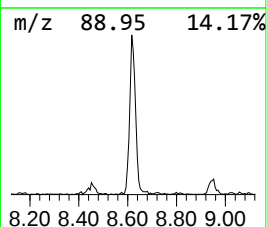
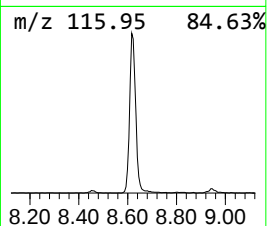
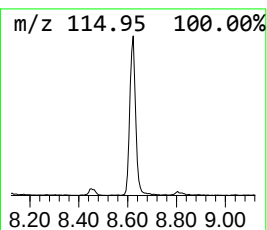
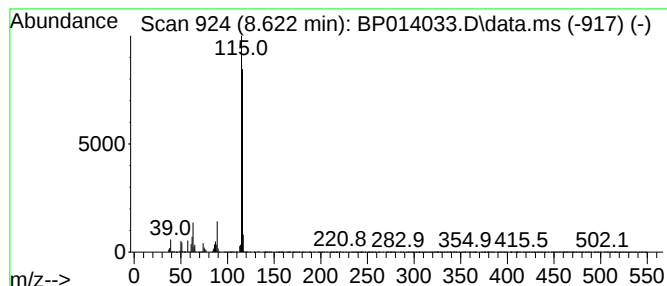
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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.
8.622	6.47 ng/ul	217572	1,4-Dichlorobenzene-d4	8.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-propynyl-	116	C9H8	000673-32-5	97
2			Indene	116	C9H8	000095-13-6	94
3			Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
4			Indene	116	C9H8	000095-13-6	91
5			Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	91



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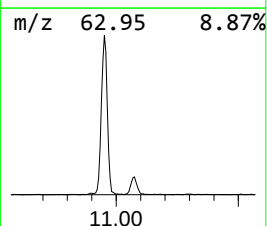
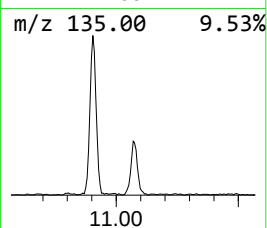
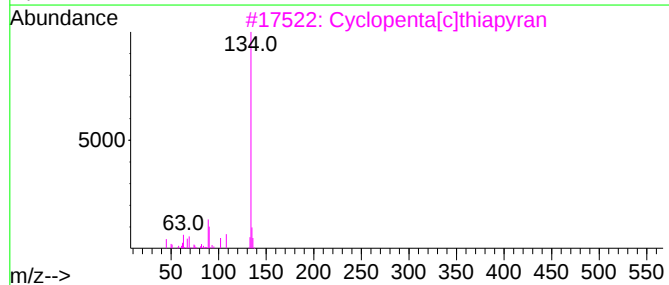
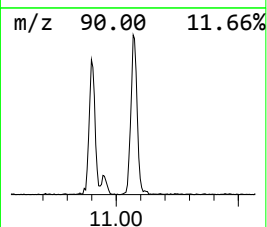
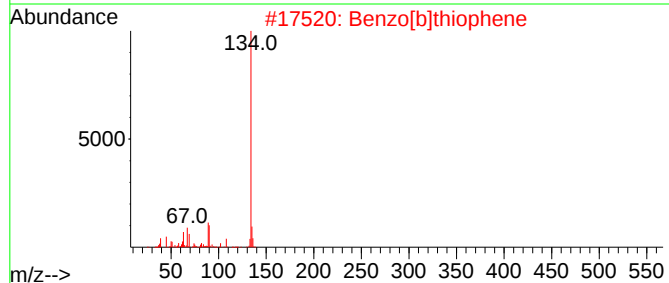
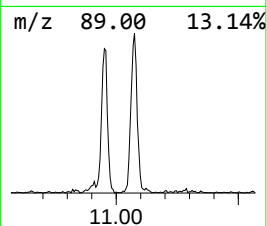
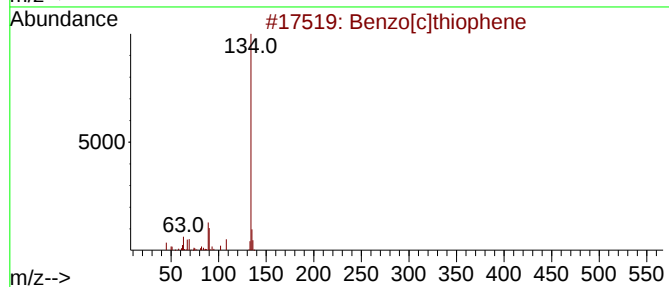
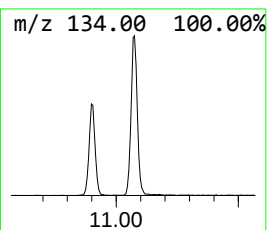
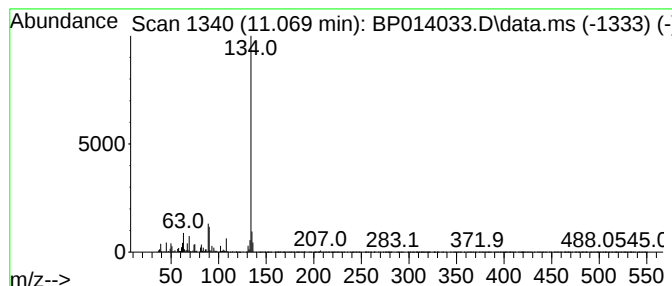
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzo[c]thiophene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.069	4.42 ng/ul	223145	Naphthalene-d8	10.899

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[c]thiophene	134	C8H6S	000270-82-6	95
2			Benzo[b]thiophene	134	C8H6S	000095-15-8	94
3			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
4			Benzo[b]thiophene	134	C8H6S	000095-15-8	93
5			Benzo[b]thiophene	134	C8H6S	000095-15-8	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
Benzene, 1-prop...	8.622	6.5	ng/ul	217572	1	8.075	672252	20.0
Benzo[c]thiophene	11.069	4.4	ng/ul	223145	2	10.899	1010010	20.0