

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014767.D
 Acq On : 20 Apr 2023 21:19
 Operator : CG/JU
 Sample : 02296-07DL2 100X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCBK8DL2

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: BP014767.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	12	rVB	74093	76690	1.13%	0.255%
2	4.264	178	183	190	rVB	18788	26596	0.39%	0.088%
3	5.752	432	436	439	rBV2	10334	13981	0.21%	0.046%
4	6.128	494	500	506	rVB5	6251	10881	0.16%	0.036%
5	7.228	680	687	691	rBV2	8362	14289	0.21%	0.047%
6	7.281	693	696	703	rVV8	5470	10625	0.16%	0.035%
7	7.364	705	710	716	rVB2	9293	14916	0.22%	0.050%
8	7.464	723	727	734	rVB3	11366	18151	0.27%	0.060%
9	7.669	756	762	768	rBV4	8498	14749	0.22%	0.049%
10	7.793	778	783	788	rBV	20834	32581	0.48%	0.108%
11	7.869	788	796	803	rVV5	7784	14353	0.21%	0.048%
12	8.152	836	844	851	rBV	876543	1396102	20.53%	4.640%
13	8.264	860	863	868	rVB	9117	13689	0.20%	0.045%
14	8.528	900	908	914	rBV2	87726	142384	2.09%	0.473%
15	8.693	928	936	944	rVB	139389	227271	3.34%	0.755%
16	8.846	958	962	968	rVV5	7128	9688	0.14%	0.032%
17	9.322	1038	1043	1051	rVB3	9482	21644	0.32%	0.072%
18	9.522	1071	1077	1082	rVB	16879	26815	0.39%	0.089%
19	9.640	1087	1097	1103	rBV	44264	93423	1.37%	0.310%
20	9.705	1103	1108	1117	rVB4	12342	25407	0.37%	0.084%
21	9.787	1117	1122	1128	rBV7	3948	8832	0.13%	0.029%
22	10.052	1162	1167	1173	rVB9	5065	10050	0.15%	0.033%
23	10.216	1190	1195	1201	rBV3	8720	16538	0.24%	0.055%
24	10.363	1215	1220	1231	rVB3	15388	36281	0.53%	0.121%
25	10.469	1233	1238	1241	rBV5	5318	9344	0.14%	0.031%
26	10.581	1252	1257	1268	rVB7	9967	20421	0.30%	0.068%
27	10.975	1316	1324	1328	rVV	1110132	1945980	28.62%	6.467%
28	11.028	1328	1333	1342	rVV	4048860	6798885	100.00%	22.595%
29	11.146	1342	1353	1362	rVB	176006	317234	4.67%	1.054%
30	11.734	1448	1453	1458	rVB9	3809	7166	0.11%	0.024%
31	12.157	1520	1525	1532	rBV8	4134	9223	0.14%	0.031%
32	12.346	1553	1557	1564	rVB9	4724	9026	0.13%	0.030%
33	12.516	1580	1586	1591	rBV	23944	39651	0.58%	0.132%
34	12.622	1597	1604	1610	rBV	265483	411839	6.06%	1.369%
35	12.734	1616	1623	1629	rBV	67426	110842	1.63%	0.368%
36	12.840	1629	1641	1650	rVB	503747	821845	12.09%	2.731%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
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37	13.251	1704	1711	1716	rBV5	9331	15778	0.23%	0.052%
38	13.334	1721	1725	1730	rBV6	4955	8124	0.12%	0.027%
39	13.616	1767	1773	1778	rBV	178496	252813	3.72%	0.840%
40	13.663	1778	1781	1787	rVB2	18168	27758	0.41%	0.092%

41	13.810	1801	1806	1815	rVB2	31578	62723	0.92%	0.208%
42	13.957	1818	1831	1837	rBV5	34073	95372	1.40%	0.317%
43	14.098	1849	1855	1860	rBV2	56483	98474	1.45%	0.327%
44	14.157	1860	1865	1867	rBV	37635	57786	0.85%	0.192%
45	14.340	1891	1896	1899	rBV2	20143	31747	0.47%	0.106%

46	14.481	1912	1920	1928	rBV4	43051	103414	1.52%	0.344%
47	14.781	1960	1971	1976	rBV	1810798	2629834	38.68%	8.740%
48	14.840	1976	1981	1987	rVV	579805	862604	12.69%	2.867%
49	14.904	1987	1992	1998	rVB	173512	250227	3.68%	0.832%
50	15.040	2012	2015	2020	rVV3	9777	12984	0.19%	0.043%

51	15.087	2020	2023	2027	rVB6	4463	6931	0.10%	0.023%
52	15.175	2032	2038	2046	rVV2	501515	768304	11.30%	2.553%
53	15.481	2087	2090	2095	rVB	13248	16312	0.24%	0.054%
54	15.551	2099	2102	2107	rBV6	5734	9639	0.14%	0.032%
55	15.769	2130	2139	2143	rBV	39428	62059	0.91%	0.206%

56	15.822	2143	2148	2154	rVB2	246865	345492	5.08%	1.148%
57	15.987	2171	2176	2182	rVB4	12544	20183	0.30%	0.067%
58	16.116	2193	2198	2207	rVB4	29518	50697	0.75%	0.168%
59	16.216	2211	2215	2218	rBV3	17097	24406	0.36%	0.081%
60	16.257	2218	2222	2230	rVB2	23372	45534	0.67%	0.151%

61	16.322	2230	2233	2237	rBV2	10342	13533	0.20%	0.045%
62	16.498	2253	2263	2271	rBV	60687	104254	1.53%	0.346%
63	16.587	2271	2278	2282	rBV8	8948	18000	0.26%	0.060%
64	16.692	2288	2296	2303	rVB9	9393	23426	0.34%	0.078%
65	16.792	2307	2313	2318	rBV5	13001	24308	0.36%	0.081%

66	16.892	2324	2330	2334	rBV7	8608	15876	0.23%	0.053%
67	16.987	2341	2346	2349	rBV3	13251	19584	0.29%	0.065%
68	17.175	2372	2378	2384	rBV	56796	81240	1.19%	0.270%
69	17.316	2397	2402	2403	rBV5	4873	6879	0.10%	0.023%
70	17.345	2403	2407	2415	rVB	26764	40885	0.60%	0.136%

71	17.469	2425	2428	2429	rBV2	7051	8047	0.12%	0.027%
72	17.528	2431	2438	2442	rVV	2292587	3162864	46.52%	10.511%
73	17.569	2442	2445	2451	rVV	296595	418783	6.16%	1.392%
74	17.628	2451	2455	2460	rVB2	58514	85915	1.26%	0.286%
75	17.728	2468	2472	2480	rVB7	14961	30094	0.44%	0.100%

76	17.922	2499	2505	2510	rBV	248907	336552	4.95%	1.118%
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77	17.975	2510	2514	2519	rVB5	13268	20633	0.30%	0.069%
78	18.128	2537	2540	2541	rBV3	6512	7589	0.11%	0.025%
79	18.210	2551	2554	2560	rBV4	10131	12544	0.18%	0.042%
80	18.375	2580	2582	2586	rBV5	6888	8910	0.13%	0.030%
81	18.422	2586	2590	2595	rVB3	20392	29575	0.43%	0.098%
82	18.704	2635	2638	2642	rVB2	10702	14149	0.21%	0.047%
83	18.798	2650	2654	2658	rVB	11336	14191	0.21%	0.047%
84	19.839	2827	2831	2841	rBV2	50177	80310	1.18%	0.267%
85	21.598	3125	3130	3138	rBV	2606969	3385067	49.79%	11.250%
86	24.169	3560	3567	3581	rVB2	1685957	3489933	51.33%	11.598%

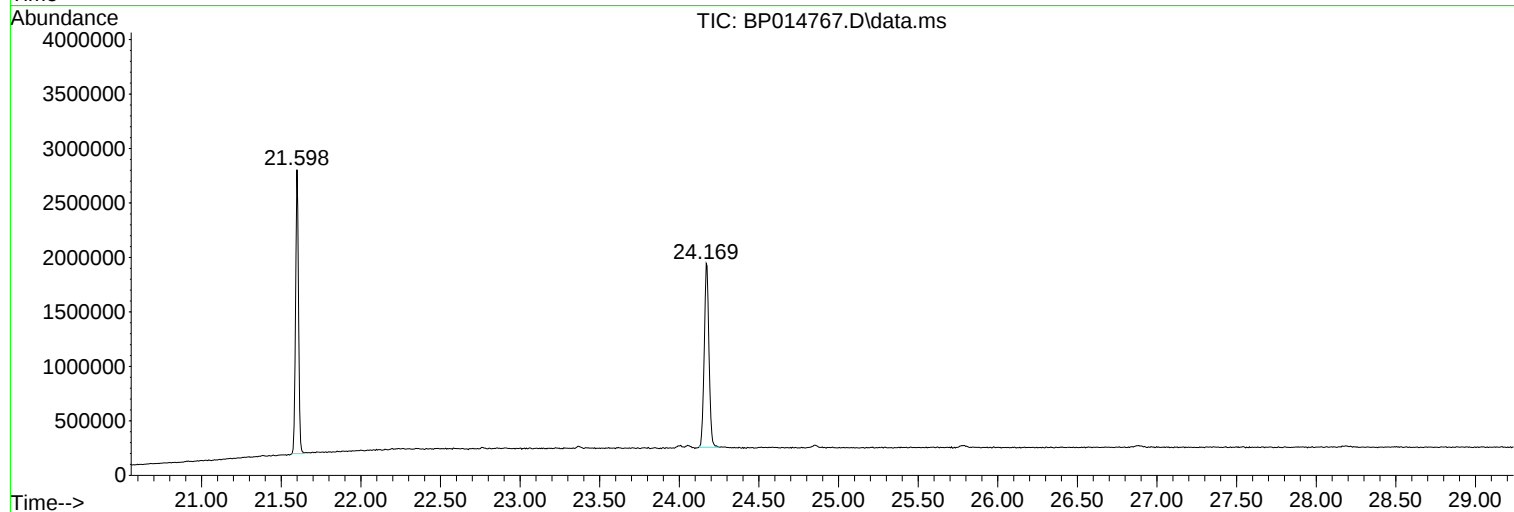
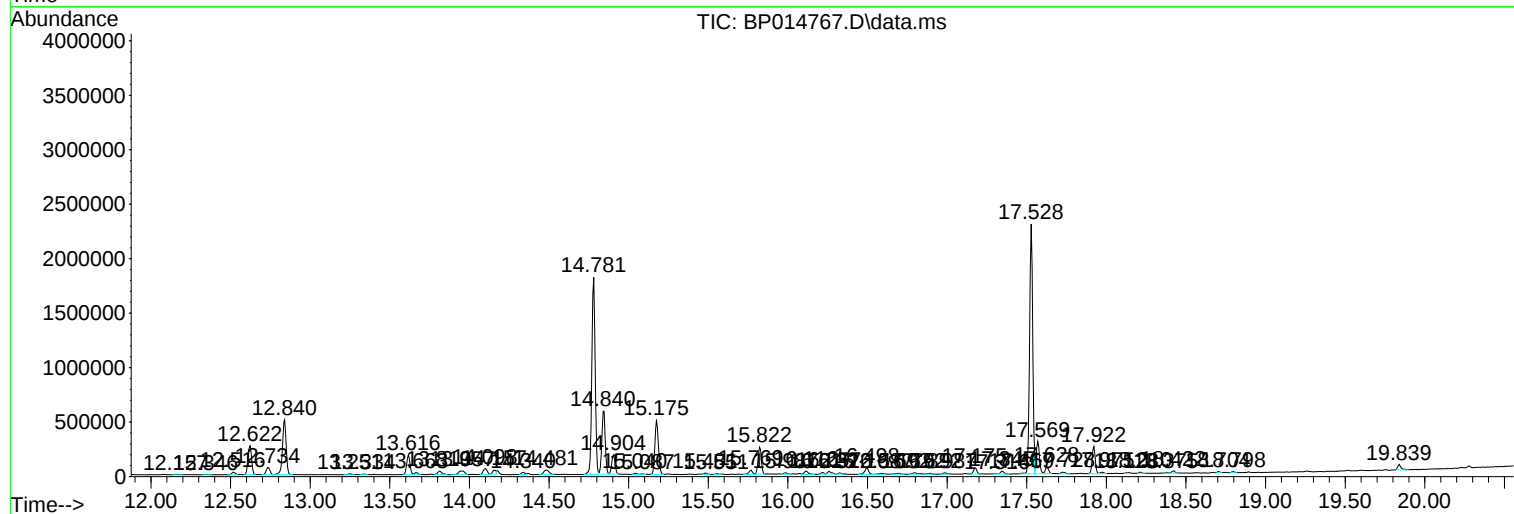
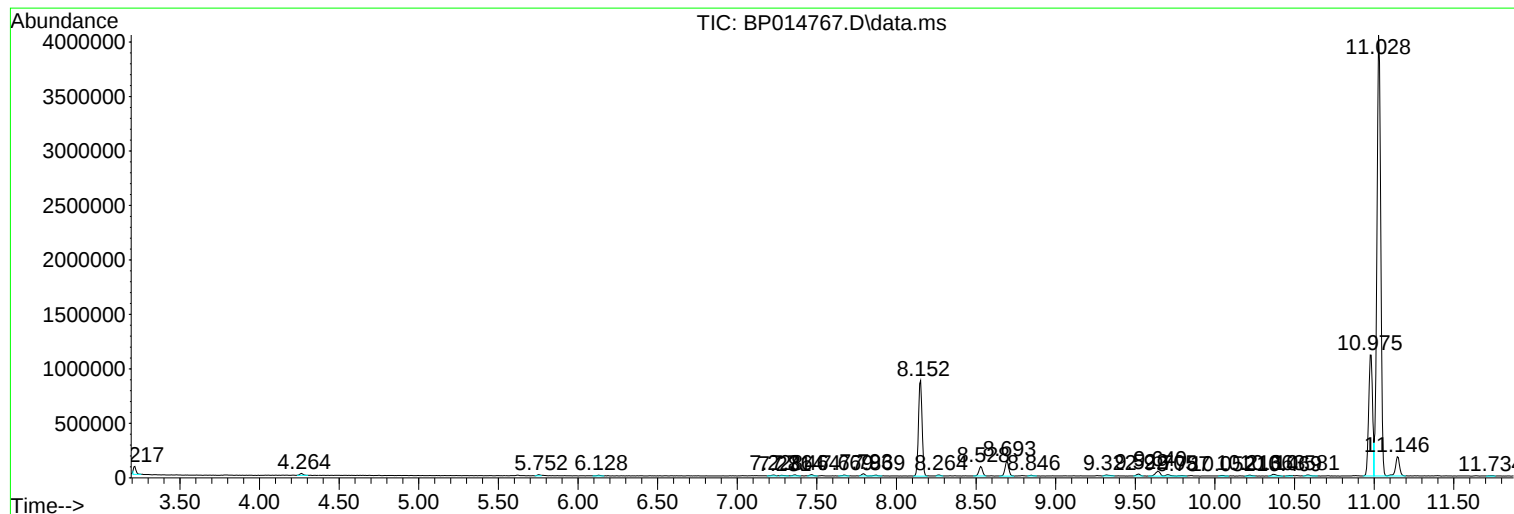
Sum of corrected areas: 30089728

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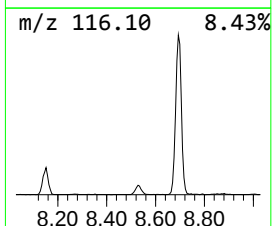
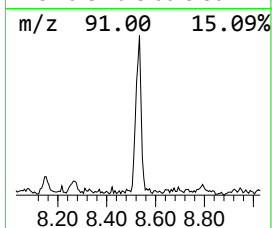
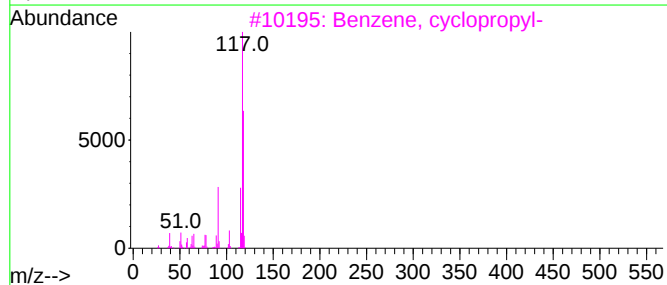
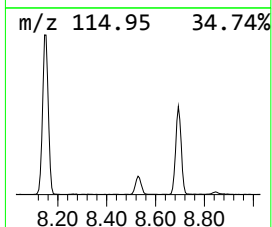
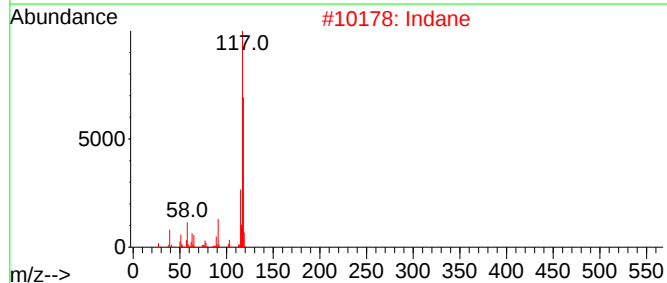
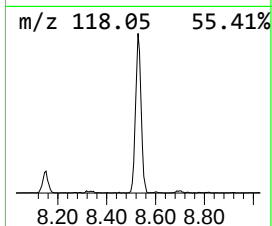
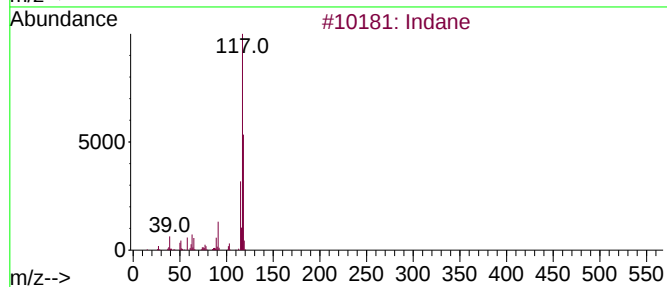
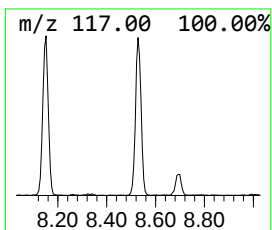
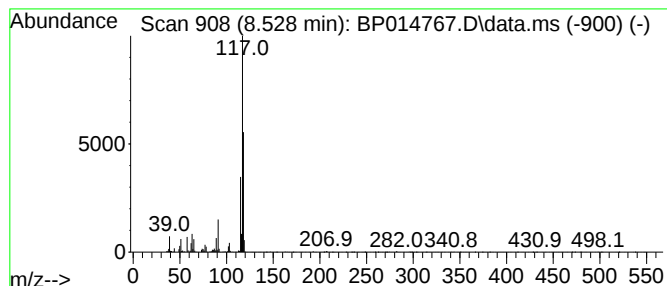
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.528	2.04 ng/ul	142384	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	87
2	Indane			118	C9H10	000496-11-7	87
3	Benzene, cyclopropyl-			118	C9H10	000873-49-4	74
4	Benzene, 1-propenyl-			118	C9H10	000637-50-3	74
5	Benzene, cyclopropyl-			118	C9H10	000873-49-4	72



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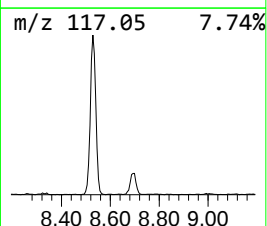
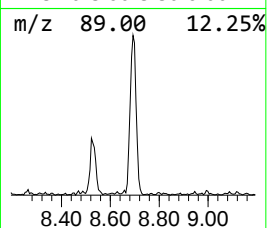
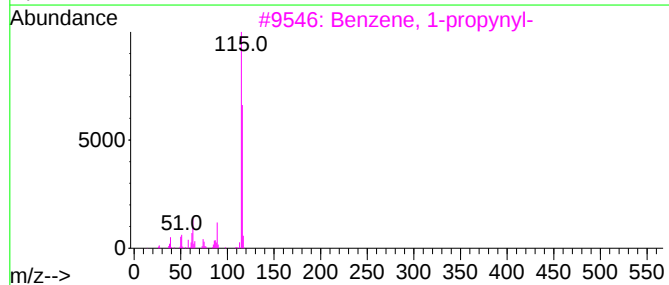
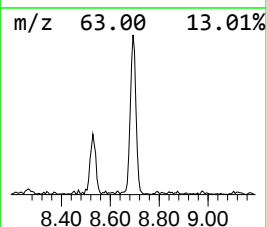
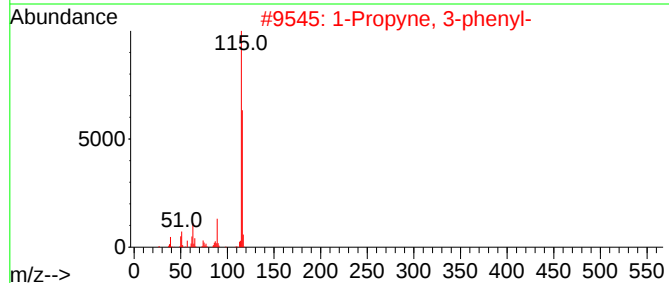
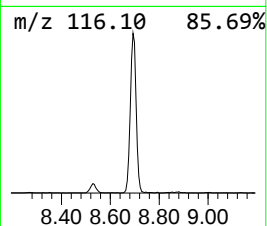
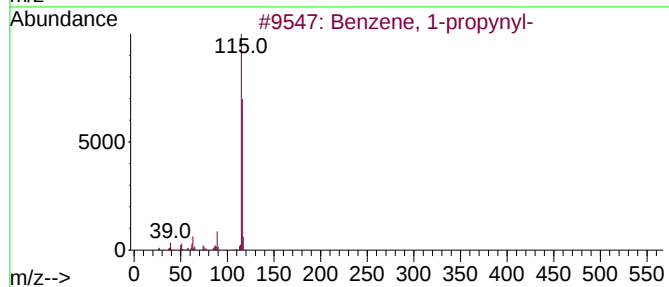
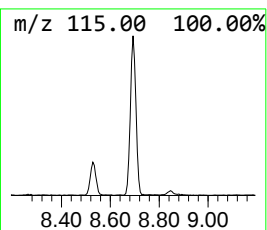
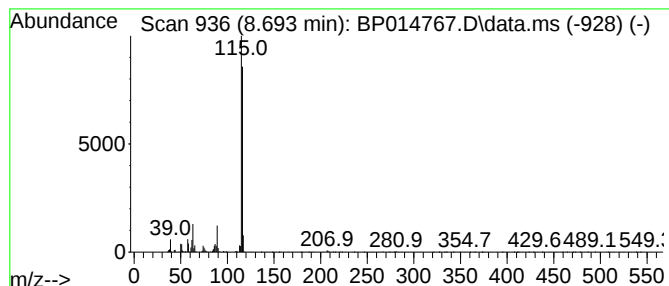
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.693	3.26 ng/ul	227271	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-propynyl-	116	C9H8	000673-32-5	95
2			1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	95
3			Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
4			Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5			3-Methylphenylacetylene	116	C9H8	000766-82-5	91



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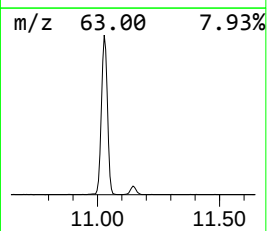
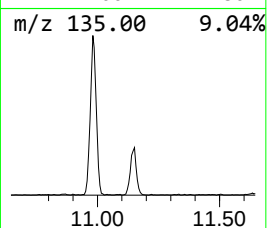
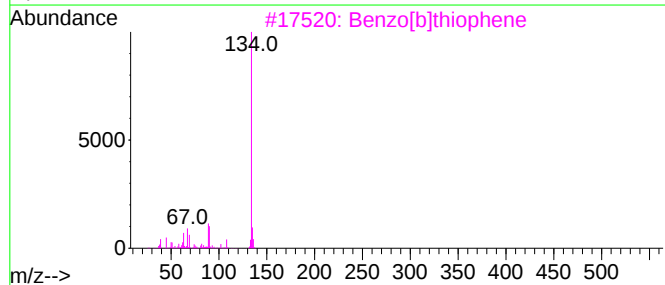
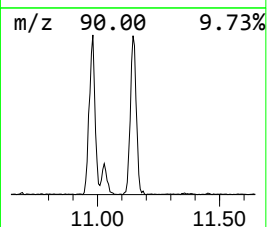
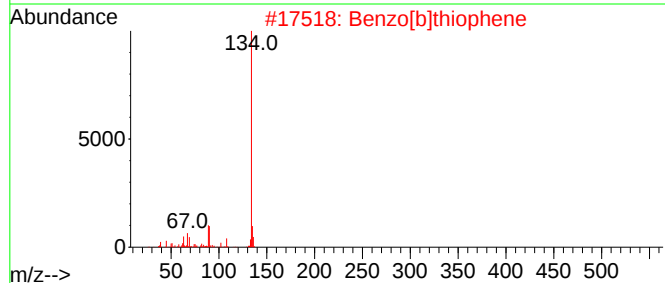
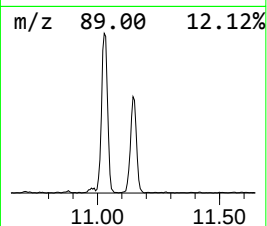
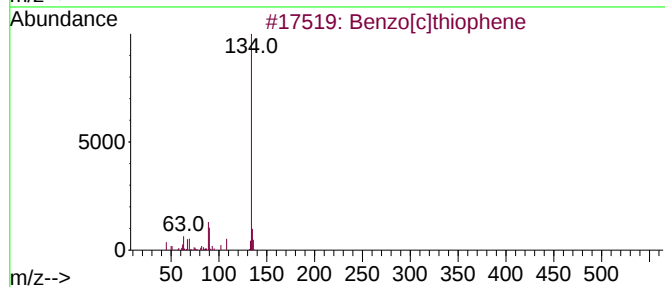
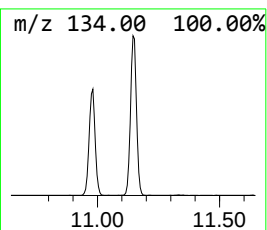
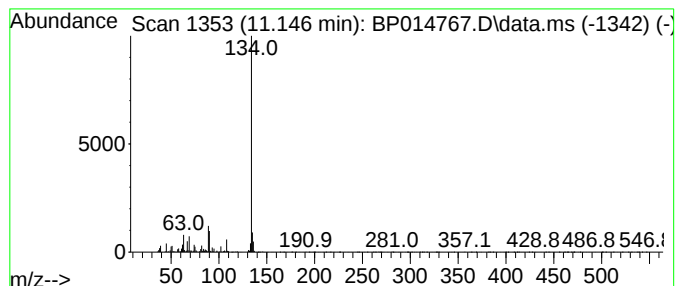
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzo[c]thiophene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.146	3.26 ng/ul	317234	Naphthalene-d8	10.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[c]thiophene	134	C8H6S	000270-82-6	97
2			Benzo[b]thiophene	134	C8H6S	000095-15-8	95
3			Benzo[b]thiophene	134	C8H6S	000095-15-8	94
4			Benzo[b]thiophene	134	C8H6S	000095-15-8	91
5			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	90



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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
Indane	8.528	2.0	ng/ul	142384	1	8.152	1396100	20.0
Benzene, 1-prop...	8.693	3.3	ng/ul	227271	1	8.152	1396100	20.0
Benzo[c]thiophene	11.146	3.3	ng/ul	317234	2	10.975	1945980	20.0