

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052522\
 Data File : BP010546.D
 Acq On : 25 May 2022 20:58
 Operator : CG/JU
 Sample : N2918-03DL2 100X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBTE0DL2

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: BP010546.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.216	701	702	711	rVB9	4880	9198	0.28%	0.056%
2	7.422	732	737	744	rVB9	5042	9833	0.30%	0.060%
3	7.534	751	756	759	rBV6	5510	8877	0.27%	0.054%
4	7.881	807	815	830	rBV	453184	794900	23.88%	4.860%
5	8.258	872	879	885	rBV	21919	37436	1.12%	0.229%
6	8.422	900	907	916	rBV2	82008	149478	4.49%	0.914%
7	9.063	1011	1016	1021	rBV9	6281	11789	0.35%	0.072%
8	9.246	1044	1047	1050	rBV4	3334	4743	0.14%	0.029%
9	9.375	1062	1069	1074	rBV6	9761	21155	0.64%	0.129%
10	9.440	1076	1080	1085	rVV8	3323	6985	0.21%	0.043%
11	9.581	1098	1104	1106	rVB6	3221	4911	0.15%	0.030%
12	9.687	1119	1122	1126	rBV5	2805	3732	0.11%	0.023%
13	9.940	1159	1165	1166	rBV6	3680	5477	0.16%	0.033%
14	10.087	1184	1190	1194	rBV9	7799	18637	0.56%	0.114%
15	10.187	1204	1207	1210	rVV5	2999	4936	0.15%	0.030%
16	10.316	1224	1229	1230	rBV5	2640	4155	0.12%	0.025%
17	10.681	1283	1291	1295	rBV	661504	1176466	35.35%	7.193%
18	10.734	1295	1300	1314	rVV	1916169	3328144	100.00%	20.349%
19	10.852	1314	1320	1332	rVB	87901	173688	5.22%	1.062%
20	11.610	1446	1449	1455	rVB8	2939	4911	0.15%	0.030%
21	11.787	1474	1479	1481	rBV5	3192	4366	0.13%	0.027%
22	12.240	1550	1556	1560	rBV5	6137	9886	0.30%	0.060%
23	12.346	1563	1574	1587	rBV	225085	411125	12.35%	2.514%
24	12.463	1590	1594	1601	rVB8	6132	14107	0.42%	0.086%
25	12.563	1601	1611	1623	rBV	138696	246868	7.42%	1.509%
26	13.140	1703	1709	1715	rVB	2508	5950	0.18%	0.036%
27	13.357	1739	1746	1753	rBV	43814	78614	2.36%	0.481%
28	13.551	1774	1779	1782	rBV5	7004	11083	0.33%	0.068%
29	13.693	1797	1803	1804	rBV6	8255	11723	0.35%	0.072%
30	13.840	1822	1828	1833	rBV3	14837	27172	0.82%	0.166%
31	13.899	1833	1838	1840	rVV4	8112	12094	0.36%	0.074%
32	13.940	1840	1845	1850	rVB	11442	20577	0.62%	0.126%
33	14.075	1863	1868	1872	rBV8	5080	8940	0.27%	0.055%
34	14.210	1886	1891	1893	rBV3	12075	19850	0.60%	0.121%
35	14.240	1893	1896	1901	rVB5	11198	17012	0.51%	0.104%
36	14.516	1935	1943	1949	rBV	1101887	1662921	49.97%	10.168%

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Peak separation: 5

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

37	14.581	1949	1954	1960	rVV	237130	371874	11.17%	2.274%
38	14.657	1961	1967	1977	rVB	55937	105481	3.17%	0.645%
39	14.822	1991	1995	1996	rBV4	2971	3503	0.11%	0.021%
40	14.916	2006	2011	2015	rBV	100300	156900	4.71%	0.959%
41	15.081	2035	2039	2047	rVB	4462	9144	0.27%	0.056%
42	15.381	2087	2090	2093	rVB5	3199	4114	0.12%	0.025%
43	15.510	2108	2112	2117	rVV3	19831	35083	1.05%	0.215%
44	15.569	2117	2122	2135	rVV	92078	157728	4.74%	0.964%
45	15.669	2135	2139	2140	rVV3	5103	7179	0.22%	0.044%
46	15.693	2141	2143	2147	rVV5	8415	12440	0.37%	0.076%
47	15.728	2147	2149	2152	rVV4	5756	7885	0.24%	0.048%
48	15.775	2155	2157	2162	rVV6	4142	7494	0.23%	0.046%
49	15.816	2162	2164	2168	rVV5	4799	6710	0.20%	0.041%
50	15.869	2168	2173	2180	rVB10	5357	10402	0.31%	0.064%
51	16.010	2194	2197	2201	rBV5	6401	8057	0.24%	0.049%
52	16.245	2231	2237	2243	rBV8	7329	14404	0.43%	0.088%
53	16.440	2267	2270	2274	rBV6	1585	3569	0.11%	0.022%
54	16.928	2350	2353	2359	rBV8	7757	12562	0.38%	0.077%
55	17.034	2366	2371	2372	rBV5	4008	6002	0.18%	0.037%
56	17.087	2376	2380	2386	rVB3	9990	16859	0.51%	0.103%
57	17.269	2404	2411	2416	rBV	1393045	2132910	64.09%	13.041%
58	17.304	2416	2417	2423	rVV	114186	141798	4.26%	0.867%
59	17.369	2425	2428	2433	rVB3	14251	23245	0.70%	0.142%
60	17.675	2474	2480	2493	rBV	201771	336977	10.13%	2.060%
61	17.934	2520	2524	2529	rBV7	3752	6158	0.19%	0.038%
62	18.157	2558	2562	2564	rBV4	18337	26511	0.80%	0.162%
63	18.181	2564	2566	2573	rVB5	16585	27535	0.83%	0.168%
64	18.334	2588	2592	2595	rVB6	4822	5787	0.17%	0.035%
65	18.422	2604	2607	2608	rBV3	5096	5940	0.18%	0.036%
66	18.439	2608	2610	2613	rVB4	6146	5684	0.17%	0.035%
67	18.557	2628	2630	2634	rBV6	4671	5619	0.17%	0.034%
68	19.381	2768	2770	2774	rBV4	9370	13660	0.41%	0.084%
69	19.528	2793	2795	2799	rVB5	11662	12627	0.38%	0.077%
70	19.598	2804	2807	2811	rBV2	26732	40255	1.21%	0.246%
71	21.345	3099	3104	3111	rBV	1673051	2312495	69.48%	14.139%
72	23.763	3508	3515	3528	rBV2	870412	1958715	58.85%	11.976%

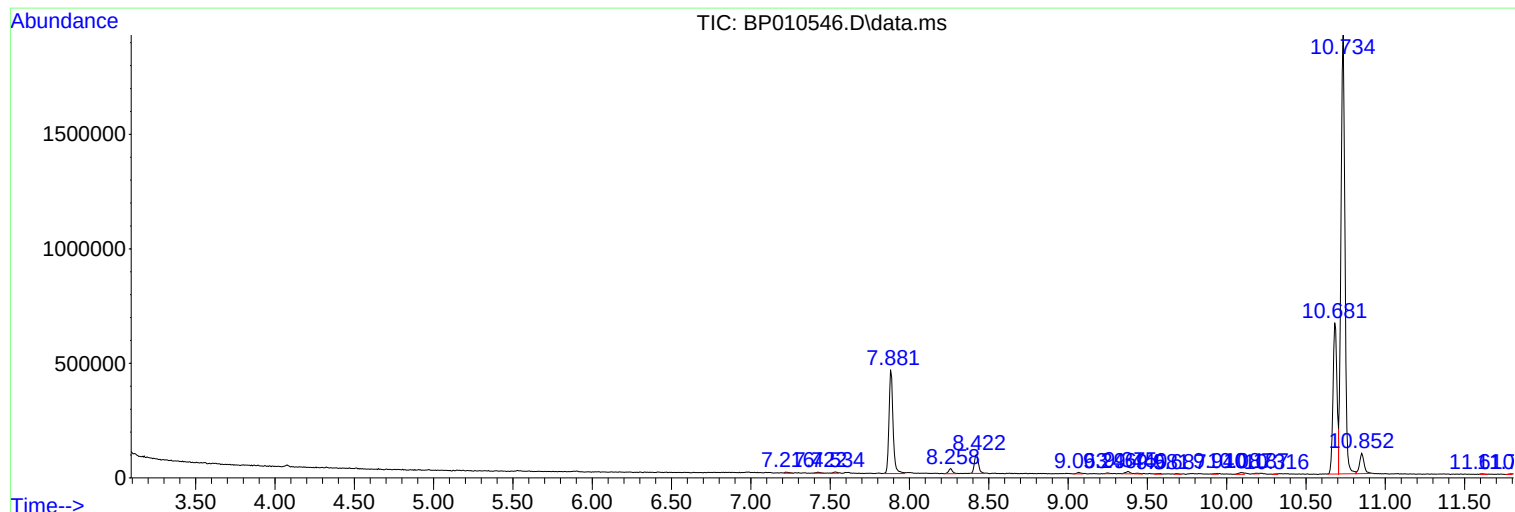
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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



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Sample : N2918-03DL2 100X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTE0DL2

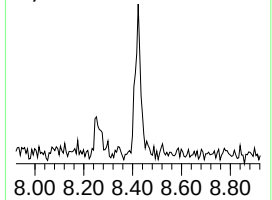
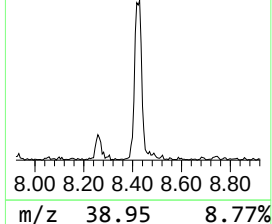
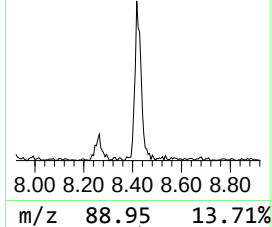
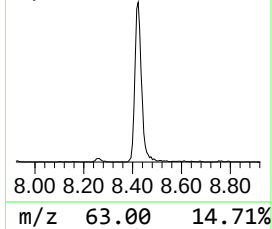
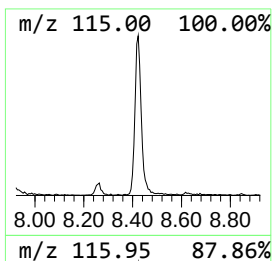
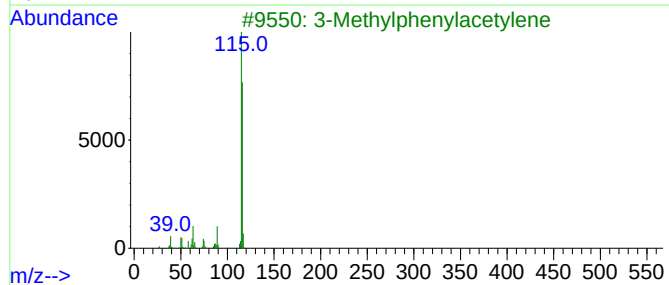
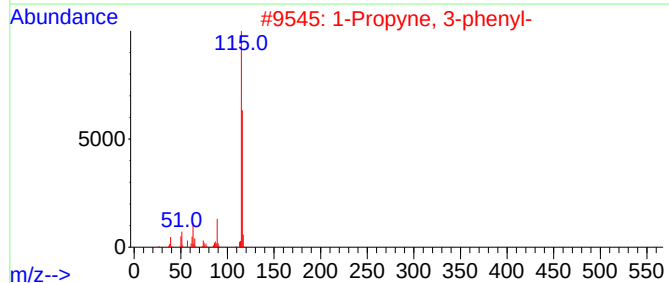
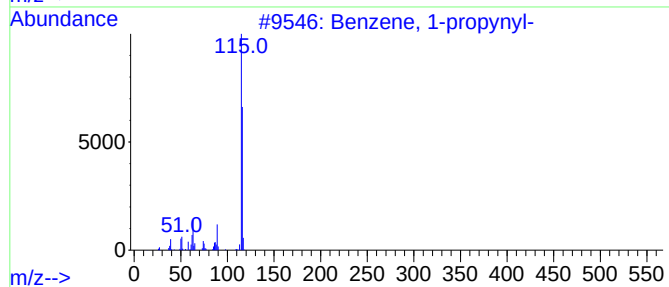
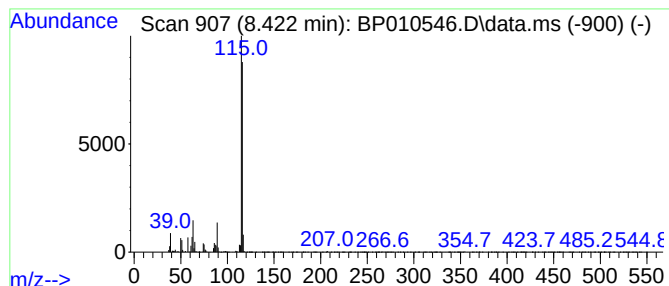
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.422	3.76 ng/ul	149478	1,4-Dichlorobenzene-d4	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-propynyl-	116	C9H8	000673-32-5	97
2			1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	97
3			3-Methylphenylacetylene	116	C9H8	000766-82-5	94
4			Indene	116	C9H8	000095-13-6	91
5			Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	91



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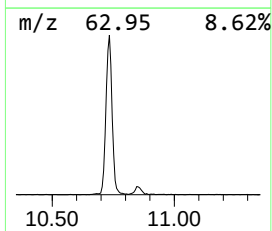
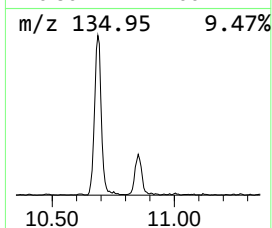
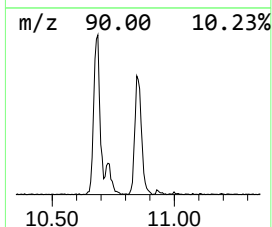
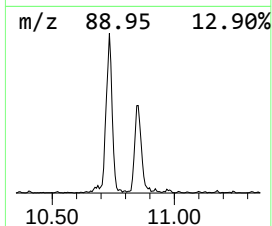
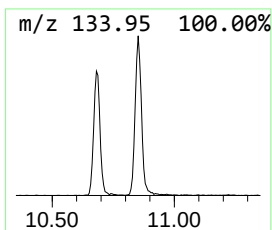
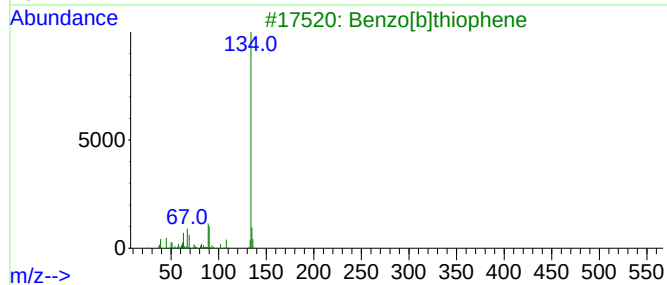
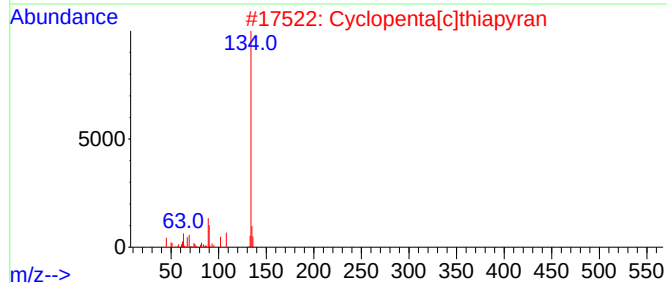
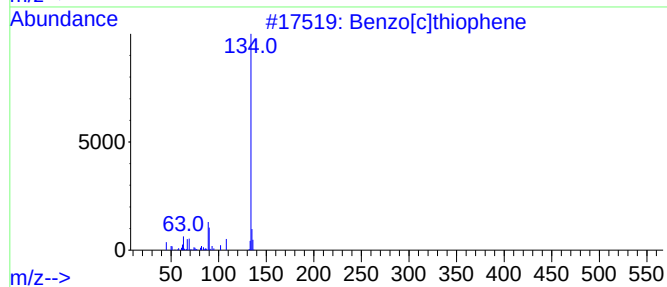
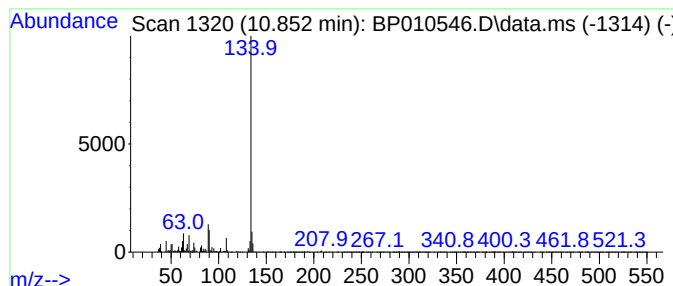
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzo[c]thiophene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.852	2.95 ng/ul	173688	Naphthalene-d8	10.681

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-prop...	8.422	3.8	ng/ul	149478	1	7.881	794900	20.0
Benzo[c]thiophene	10.852	3.0	ng/ul	173688	2	10.681	1176470	20.0