

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052522\
 Data File : BP010554.D
 Acq On : 26 May 2022 01:28
 Operator : CG/JU
 Sample : N2918-12DL 20X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBTH0DL

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: BP010554.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.817	121	124	125	rBV3	4563	5029	0.20%	0.029%
2	4.069	165	167	173	rVB6	8162	13489	0.54%	0.078%
3	4.405	221	224	225	rBV3	3364	4027	0.16%	0.023%
4	5.016	324	328	333	rVB5	7939	13399	0.54%	0.078%
5	5.328	380	381	386	rBV5	3161	4617	0.19%	0.027%
6	5.899	473	478	484	rVB6	5845	10754	0.43%	0.062%
7	6.375	555	559	563	rVB7	2699	4120	0.17%	0.024%
8	6.816	631	634	636	rBV3	3193	3949	0.16%	0.023%
9	7.063	672	676	679	rBV4	5369	8277	0.33%	0.048%
10	7.216	696	702	710	rVV2	24853	49735	2.00%	0.289%
11	7.275	710	712	715	rVB4	3586	3424	0.14%	0.020%
12	7.416	730	736	743	rBV3	20907	40848	1.64%	0.237%
13	7.540	749	757	762	rVB7	6632	14567	0.59%	0.085%
14	7.610	762	769	773	rVV4	11739	22028	0.89%	0.128%
15	7.781	793	798	801	rBV7	1801	3524	0.14%	0.020%
16	7.881	808	815	829	rBV	514981	886480	35.66%	5.149%
17	7.987	831	833	835	rBV3	2909	2903	0.12%	0.017%
18	8.422	903	907	912	rBV3	7293	10458	0.42%	0.061%
19	8.604	934	938	944	rBV5	11741	23960	0.96%	0.139%
20	8.740	954	961	969	rBV4	13907	34148	1.37%	0.198%
21	8.999	1001	1005	1007	rBV4	2956	3801	0.15%	0.022%
22	9.052	1010	1014	1024	rVV3	25753	60403	2.43%	0.351%
23	9.128	1024	1027	1033	rVB7	1386	2896	0.12%	0.017%
24	9.246	1043	1047	1052	rVB7	5173	10785	0.43%	0.063%
25	9.316	1055	1059	1063	rVV6	4962	7699	0.31%	0.045%
26	9.352	1063	1065	1066	rVV	6228	5548	0.22%	0.032%
27	9.375	1066	1069	1075	rVB8	8189	13781	0.55%	0.080%
28	9.769	1128	1136	1145	rBV3	19400	46395	1.87%	0.269%
29	9.916	1158	1161	1166	rVB7	4245	6222	0.25%	0.036%
30	10.093	1185	1191	1194	rBV8	2847	5659	0.23%	0.033%
31	10.228	1213	1214	1218	rBV4	2274	3293	0.13%	0.019%
32	10.328	1224	1231	1241	rBV5	22088	56336	2.27%	0.327%
33	10.628	1275	1282	1283	rBV7	2455	3855	0.16%	0.022%
34	10.681	1283	1291	1295	rVV	754523	1314603	52.88%	7.636%
35	10.734	1295	1300	1313	rVV	1245153	2221197	89.36%	12.902%
36	10.851	1313	1320	1331	rVB2	90126	194713	7.83%	1.131%

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37	10.975	1338	1341	1343	rBV4	2843	3353	0.13%	0.019%
38	11.081	1356	1359	1361	rBV3	5659	7734	0.31%	0.045%
39	11.269	1387	1391	1392	rBV4	2058	2816	0.11%	0.016%
40	11.722	1465	1468	1471	rBV5	2556	3440	0.14%	0.020%
41	11.787	1471	1479	1486	rVV5	5187	12733	0.51%	0.074%
42	12.234	1553	1555	1559	rVV5	3955	5969	0.24%	0.035%
43	12.345	1568	1574	1587	rVB	111289	202298	8.14%	1.175%
44	12.463	1590	1594	1599	rVB6	5986	9092	0.37%	0.053%
45	12.563	1599	1611	1620	rBV	73067	132920	5.35%	0.772%
46	12.745	1640	1642	1647	rBV4	3290	4528	0.18%	0.026%
47	12.857	1658	1661	1663	rBV4	2583	3173	0.13%	0.018%
48	12.940	1671	1675	1678	rBV6	3307	5591	0.22%	0.032%
49	12.998	1680	1685	1690	rVB9	3413	5960	0.24%	0.035%
50	13.057	1690	1695	1698	rBV7	4161	7555	0.30%	0.044%
51	13.257	1723	1729	1736	rVV10	6422	17622	0.71%	0.102%
52	13.310	1736	1738	1741	rVV4	5075	6123	0.25%	0.036%
53	13.357	1741	1746	1756	rVB2	30208	60314	2.43%	0.350%
54	13.492	1767	1769	1774	rBV6	1951	2840	0.11%	0.016%
55	13.557	1776	1780	1781	rBV4	4020	4064	0.16%	0.024%
56	13.704	1797	1805	1809	rBV6	10284	26272	1.06%	0.153%
57	13.763	1813	1815	1819	rVB3	3432	4761	0.19%	0.028%
58	13.834	1819	1827	1833	rBV7	13446	30999	1.25%	0.180%
59	13.898	1833	1838	1839	rBV4	9295	13734	0.55%	0.080%
60	13.928	1839	1843	1854	rVB	89353	138952	5.59%	0.807%
61	14.010	1854	1857	1860	rBV5	4241	5340	0.21%	0.031%
62	14.075	1864	1868	1872	rBV7	6480	10798	0.43%	0.063%
63	14.210	1883	1891	1905	rVV	91425	172490	6.94%	1.002%
64	14.516	1934	1943	1949	rVV	1253272	1936003	77.88%	11.245%
65	14.575	1949	1953	1961	rVV	143732	233206	9.38%	1.355%
66	14.657	1961	1967	1976	rVB	34384	66786	2.69%	0.388%
67	14.716	1976	1977	1983	rVB6	3762	4330	0.17%	0.025%
68	14.804	1986	1992	1999	rBV7	11743	29082	1.17%	0.169%
69	14.916	2001	2011	2020	rBV	100713	176943	7.12%	1.028%
70	15.075	2034	2038	2042	rBV6	7534	11998	0.48%	0.070%
71	15.245	2064	2067	2069	rVB4	3345	3100	0.12%	0.018%
72	15.310	2076	2078	2080	rBV2	3372	2887	0.12%	0.017%
73	15.510	2106	2112	2117	rBV3	137362	212332	8.54%	1.233%
74	15.569	2117	2122	2131	rVB2	93847	159651	6.42%	0.927%
75	15.657	2131	2137	2149	rBV9	17809	58030	2.33%	0.337%
76	15.792	2158	2160	2162	rBV3	3188	2910	0.12%	0.017%

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77	15.863	2169	2172	2177	rVB5	7879	11491	0.46%	0.067%
78	16.016	2193	2198	2205	rBV9	8119	16645	0.67%	0.097%
79	16.245	2232	2237	2241	rVV8	6017	12686	0.51%	0.074%
80	16.463	2269	2274	2279	rBV7	6608	11393	0.46%	0.066%
81	16.539	2281	2287	2291	rBV3	16015	31430	1.26%	0.183%
82	16.645	2304	2305	2312	rVB6	3136	5273	0.21%	0.031%
83	16.733	2317	2320	2322	rVB4	2772	3239	0.13%	0.019%
84	16.792	2325	2330	2332	rBV6	3464	5569	0.22%	0.032%
85	16.869	2341	2343	2347	rVV5	4682	4674	0.19%	0.027%
86	16.928	2347	2353	2359	rVV4	20489	33906	1.36%	0.197%
87	16.975	2359	2361	2363	rVB3	4091	3107	0.12%	0.018%
88	17.057	2373	2375	2377	rBV3	4713	4449	0.18%	0.026%
89	17.086	2377	2380	2387	rVB4	10328	15693	0.63%	0.091%
90	17.263	2403	2410	2415	rBV	1647079	2437305	98.05%	14.157%
91	17.304	2415	2417	2422	rVV	129722	194553	7.83%	1.130%
92	17.369	2423	2428	2440	rVB2	144622	267634	10.77%	1.555%
93	17.675	2472	2480	2489	rBV	219077	370183	14.89%	2.150%
94	17.845	2504	2509	2513	rBV2	15860	28580	1.15%	0.166%
95	17.986	2529	2533	2535	rBV5	5579	8648	0.35%	0.050%
96	18.110	2550	2554	2556	rBV5	6706	9201	0.37%	0.053%
97	18.151	2557	2561	2564	rBV6	22787	34352	1.38%	0.200%
98	19.598	2802	2807	2813	rBV	212958	301551	12.13%	1.752%
99	21.345	3099	3104	3116	rBV	1746370	2485790	100.00%	14.439%
100	23.768	3509	3516	3527	rVB	911986	2002872	80.57%	11.634%

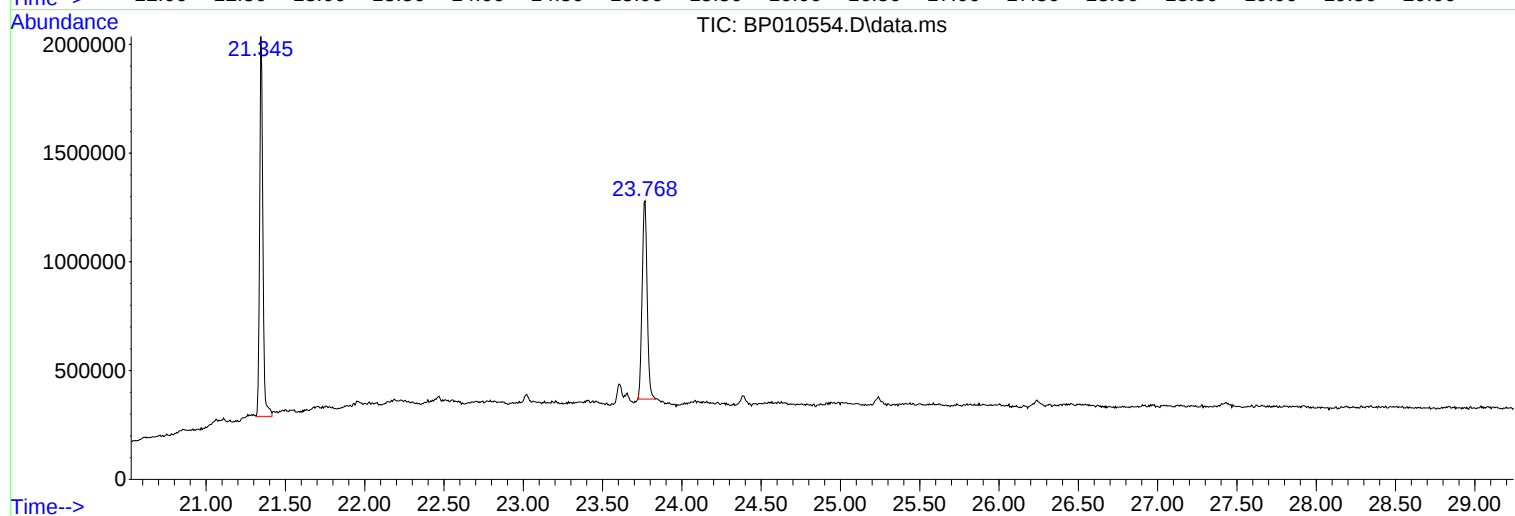
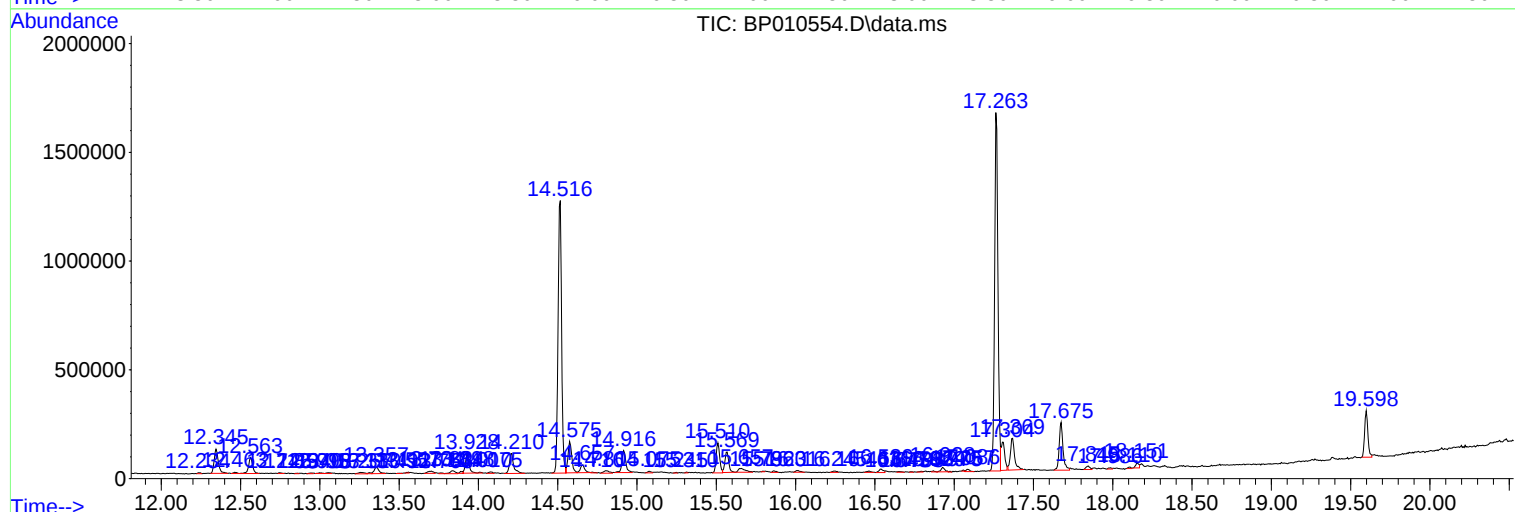
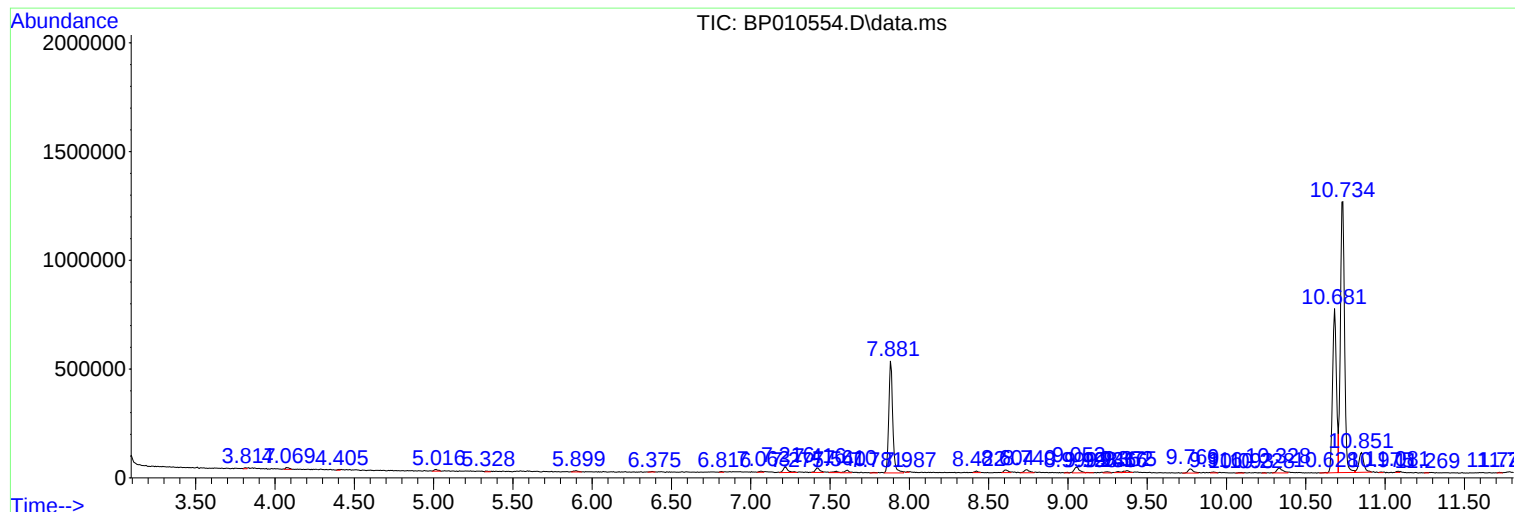
Sum of corrected areas: 17215875

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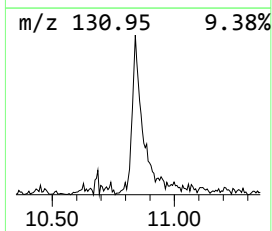
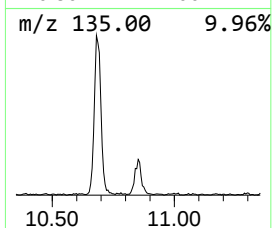
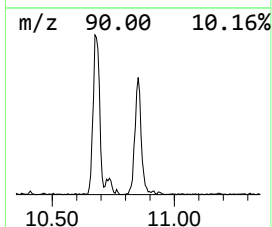
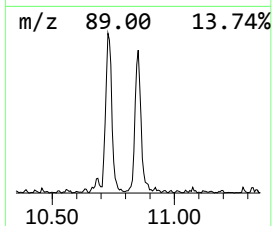
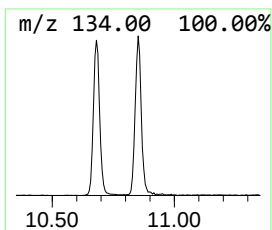
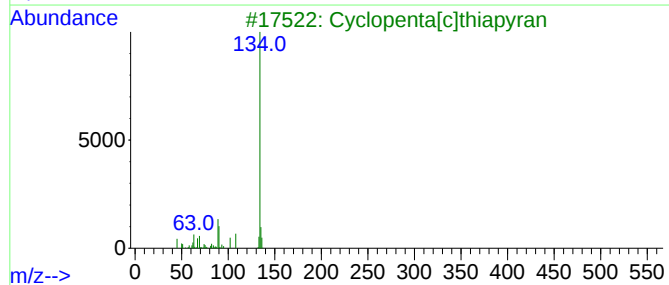
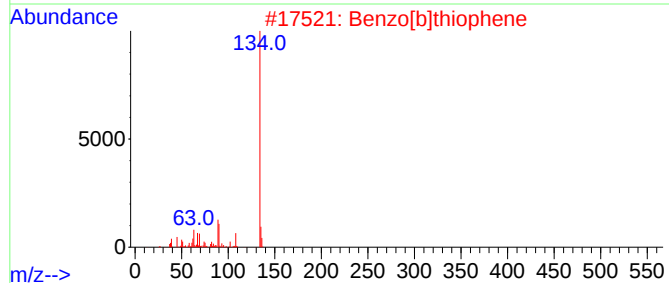
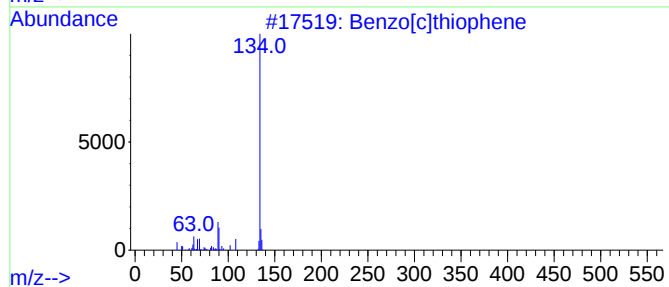
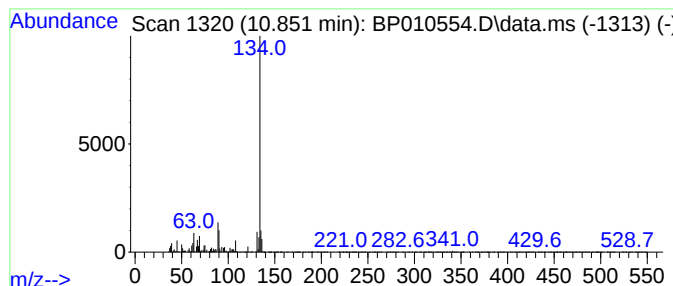
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzo[c]thiophene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.852	2.96 ng/ul	194713	Naphthalene-d8	10.681

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[c]thiophene	134	C8H6S	000270-82-6	94
2			Benzo[b]thiophene	134	C8H6S	000095-15-8	94
3			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	93
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
Benzo[c]thiophene	10.852	3.0	ng/ul	194713	2	10.681	1314600	20.0