

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018346.D
 Acq On : 25 Nov 2023 01:48
 Operator : MA/JU
 Sample : 05336-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKD7

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-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018346.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	28	31	41	rVB	78933	106456	1.14%	0.128%
2	3.687	99	102	114	rBV	366367	529134	5.69%	0.637%
3	3.934	140	144	148	rBV3	20867	31331	0.34%	0.038%
4	4.028	158	160	163	rVB	22041	20104	0.22%	0.024%
5	5.146	345	350	353	rVB7	8012	11284	0.12%	0.014%
6	7.028	664	670	680	rVB	321299	522342	5.61%	0.629%
7	7.105	680	683	690	rVB9	5376	12344	0.13%	0.015%
8	7.205	693	700	710	rVB	1362883	2100176	22.57%	2.530%
9	7.393	724	732	743	rBV	1247366	1938899	20.84%	2.336%
10	7.493	747	749	756	rVB6	7000	12163	0.13%	0.015%
11	7.869	806	813	821	rBV	1261978	1955071	21.01%	2.355%
12	8.575	925	933	943	rBV	954525	1512258	16.25%	1.822%
13	8.716	950	957	960	rVB5	11810	17716	0.19%	0.021%
14	9.028	1003	1010	1019	rVV	1469750	2329449	25.04%	2.806%
15	9.469	1072	1085	1092	rVB2	29107	79040	0.85%	0.095%
16	9.675	1115	1120	1124	rBV2	27441	41555	0.45%	0.050%
17	9.752	1125	1133	1141	rVV	936278	1529905	16.44%	1.843%
18	9.822	1141	1145	1150	rVV	31310	56261	0.60%	0.068%
19	9.869	1151	1153	1159	rVV7	6533	12745	0.14%	0.015%
20	9.946	1162	1166	1171	rVB6	8476	15115	0.16%	0.018%
21	10.075	1184	1188	1197	rBV10	9770	21871	0.24%	0.026%
22	10.287	1216	1224	1233	rBV	1696932	2806237	30.16%	3.381%
23	10.351	1233	1235	1241	rVV7	10641	21379	0.23%	0.026%
24	10.410	1241	1245	1249	rVV4	8869	13747	0.15%	0.017%
25	10.581	1268	1274	1280	rVV4	18005	34851	0.37%	0.042%
26	10.669	1280	1289	1296	rVV	1637496	2697992	29.00%	3.250%
27	10.728	1296	1299	1303	rVB6	9551	14859	0.16%	0.018%
28	10.804	1303	1312	1328	rBV2	1453297	2786667	29.95%	3.357%
29	11.022	1345	1349	1351	rBV5	8966	13275	0.14%	0.016%
30	11.057	1351	1355	1360	rVB2	31991	46861	0.50%	0.056%
31	11.269	1388	1391	1396	rVB5	9972	14323	0.15%	0.017%
32	11.781	1473	1478	1482	rBV8	6243	11469	0.12%	0.014%
33	11.969	1502	1510	1513	rBV8	9652	21051	0.23%	0.025%
34	12.222	1547	1553	1556	rBV	30977	55219	0.59%	0.067%
35	12.251	1556	1558	1562	rVB	21315	27370	0.29%	0.033%
36	12.334	1569	1572	1575	rVB5	10734	14235	0.15%	0.017%

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37	12.510	1598	1602	1612	rVB3	18853	46702	0.50%	0.056%
38	12.645	1619	1625	1627	rBV6	7032	12579	0.14%	0.015%
39	12.687	1627	1632	1638	rVB3	34101	59226	0.64%	0.071%
40	12.898	1660	1668	1674	rVV10	12234	33672	0.36%	0.041%

41	12.969	1674	1680	1688	rVB2	32331	63695	0.68%	0.077%
42	13.198	1710	1719	1723	rBV2	39464	62432	0.67%	0.075%
43	13.345	1738	1744	1748	rVB8	15357	24433	0.26%	0.029%
44	13.410	1750	1755	1761	rBV3	23135	39358	0.42%	0.047%
45	13.475	1761	1766	1772	rVV4	19292	30383	0.33%	0.037%

46	13.545	1774	1778	1783	rVV2	26269	34303	0.37%	0.041%
47	13.675	1796	1800	1805	rVB8	6583	10751	0.12%	0.013%
48	13.916	1834	1841	1851	rBV	3334961	4458464	47.92%	5.371%
49	14.192	1880	1888	1896	rBV	3777725	5474559	58.84%	6.595%
50	14.410	1920	1925	1931	rVB	44604	67238	0.72%	0.081%

51	14.498	1931	1940	1948	rBV	2335032	3329712	35.79%	4.011%
52	14.563	1948	1951	1957	rVB5	17165	29695	0.32%	0.036%
53	14.687	1966	1972	1978	rBV	175339	283696	3.05%	0.342%
54	14.810	1990	1993	1998	rVB2	16428	24311	0.26%	0.029%
55	14.910	2004	2010	2018	rVB	206285	296087	3.18%	0.357%

56	15.039	2027	2032	2035	rBV3	37384	51600	0.55%	0.062%
57	15.081	2035	2039	2043	rBV6	17736	25099	0.27%	0.030%
58	15.157	2049	2052	2056	rVB6	9552	11298	0.12%	0.014%
59	15.316	2076	2079	2085	rVB8	12712	25779	0.28%	0.031%
60	15.416	2090	2096	2102	rVV	398940	594429	6.39%	0.716%

61	15.492	2102	2109	2121	rVB	4826599	6891031	74.07%	8.302%
62	15.604	2121	2128	2135	rBV	800657	1150753	12.37%	1.386%
63	15.675	2136	2140	2144	rVV3	55144	92480	0.99%	0.111%
64	15.734	2146	2150	2153	rVB3	24371	35789	0.38%	0.043%
65	15.834	2163	2167	2174	rVB2	34895	54884	0.59%	0.066%

66	15.904	2175	2179	2183	rVV7	12717	24783	0.27%	0.030%
67	15.945	2183	2186	2188	rVV4	14923	22306	0.24%	0.027%
68	15.981	2188	2192	2203	rVB2	157567	251372	2.70%	0.303%
69	16.104	2209	2213	2217	rBV6	11571	13259	0.14%	0.016%
70	16.739	2317	2321	2330	rBV2	34022	69762	0.75%	0.084%

71	16.886	2336	2346	2356	rBV8	41079	109056	1.17%	0.131%
72	17.033	2365	2371	2374	rBV8	20242	44079	0.47%	0.053%
73	17.116	2382	2385	2389	rBV5	14668	24369	0.26%	0.029%
74	17.163	2389	2393	2397	rVV4	15847	21929	0.24%	0.026%
75	17.245	2401	2407	2417	rVV	2514029	3486418	37.47%	4.200%

76	17.345	2418	2424	2436	rVB	4944740	7116024	76.49%	8.573%
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 Title : SVOA CALIBRATION

77	17.545	2455	2458	2463	rBV5	6578	13021	0.14%	0.016%
78	17.628	2467	2472	2479	rBV3	47889	91115	0.98%	0.110%
79	17.698	2481	2484	2488	rVB4	14233	18582	0.20%	0.022%
80	17.733	2488	2490	2498	rVB8	10346	15938	0.17%	0.019%
81	17.804	2498	2502	2505	rBV	29743	42219	0.45%	0.051%
82	17.910	2516	2520	2526	rBV8	16553	28021	0.30%	0.034%
83	18.080	2545	2549	2554	rVB4	30747	49534	0.53%	0.060%
84	18.145	2555	2560	2569	rBV	171056	271402	2.92%	0.327%
85	18.304	2585	2587	2592	rVB6	16863	19369	0.21%	0.023%
86	18.386	2597	2601	2604	rBV	37200	53749	0.58%	0.065%
87	18.486	2615	2618	2621	rVB4	14895	18007	0.19%	0.022%
88	18.545	2625	2628	2632	rBV5	23604	36250	0.39%	0.044%
89	18.592	2632	2636	2640	rBV	32094	43594	0.47%	0.053%
90	18.633	2641	2643	2648	rVV6	13656	17696	0.19%	0.021%
91	19.139	2725	2729	2730	rBV3	30348	39550	0.43%	0.048%
92	19.163	2730	2733	2739	rVB2	78666	97547	1.05%	0.118%
93	19.227	2740	2744	2749	rBV	64659	92743	1.00%	0.112%
94	19.322	2756	2760	2764	rBV6	28440	41703	0.45%	0.050%
95	19.386	2767	2771	2777	rBV2	129456	170996	1.84%	0.206%
96	19.586	2799	2805	2814	rBV	6157407	8309628	89.31%	10.011%
97	21.086	3057	3060	3065	rBV3	63922	80531	0.87%	0.097%
98	21.351	3100	3105	3114	rBV	3154654	3881060	41.71%	4.676%
99	23.627	3484	3492	3509	rVB2	4704572	9303776	100.00%	11.209%
100	23.780	3511	3518	3527	rBV	2129498	4336591	46.61%	5.224%

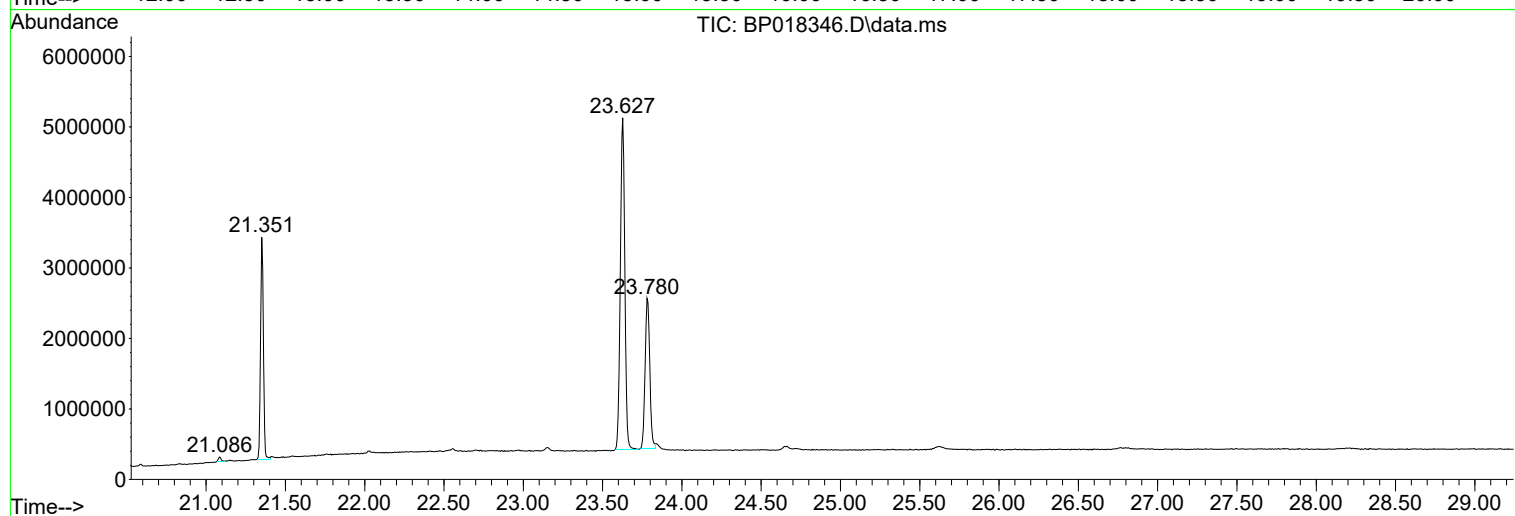
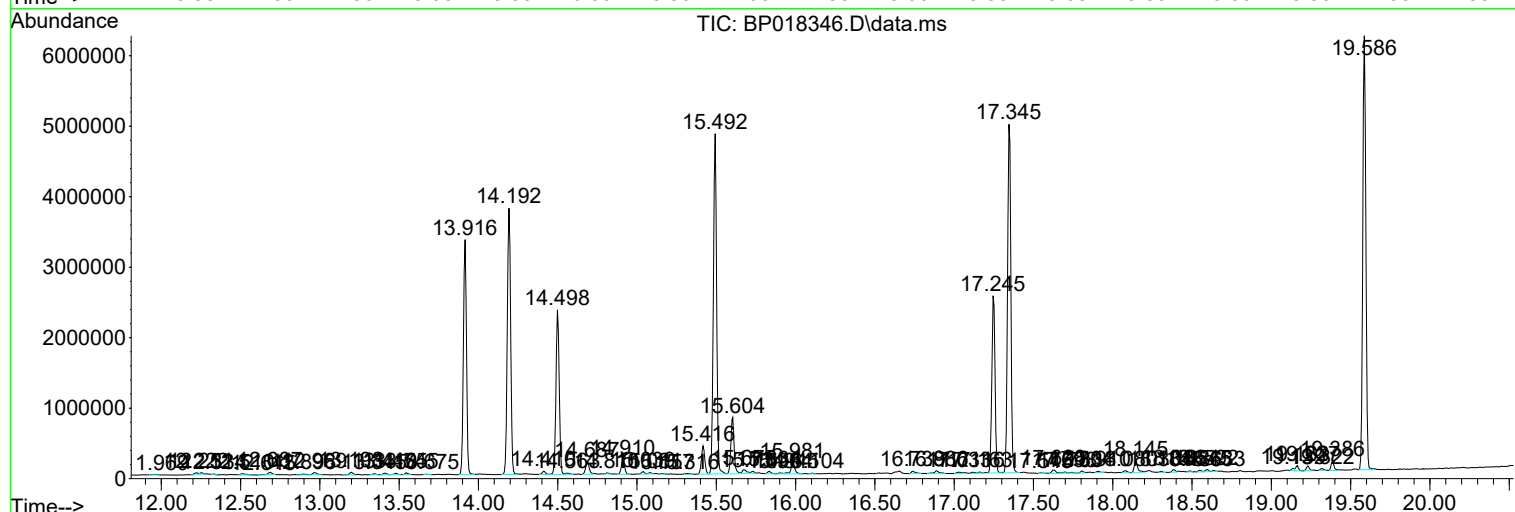
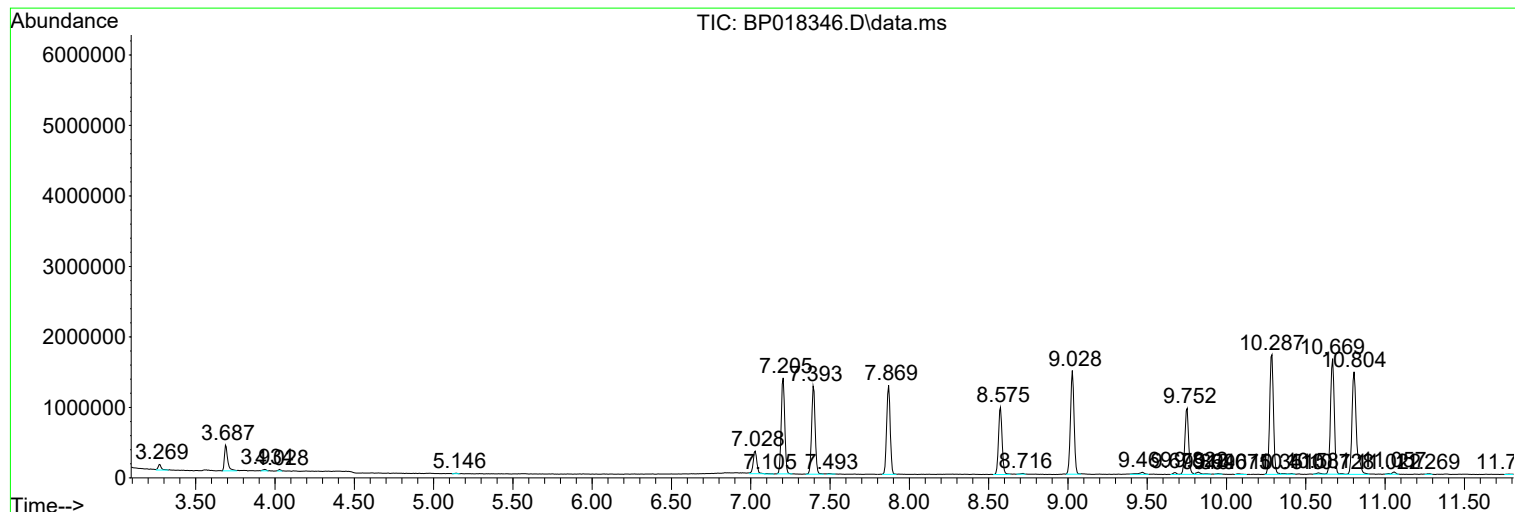
Sum of corrected areas: 83005171

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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



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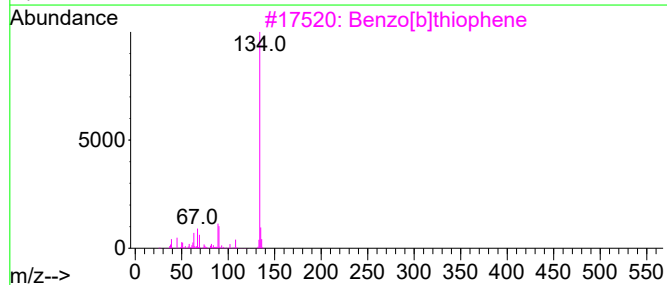
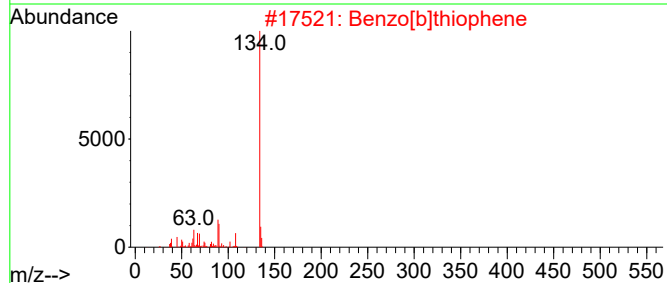
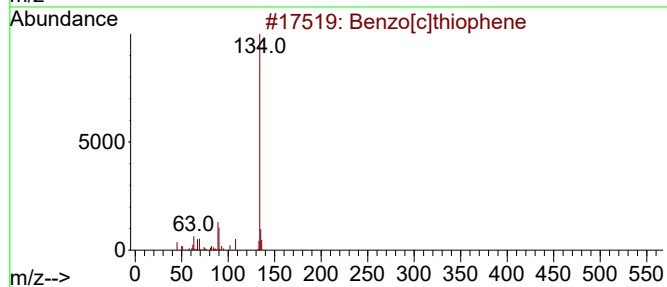
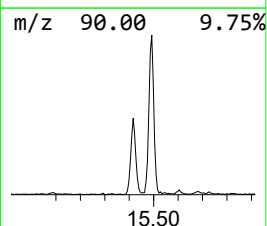
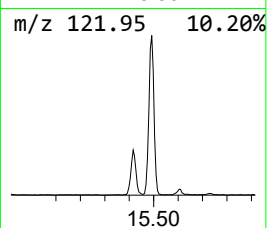
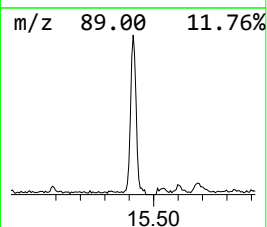
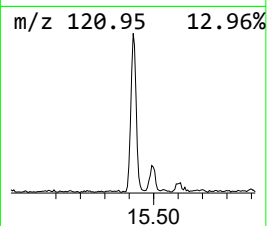
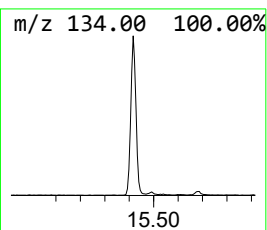
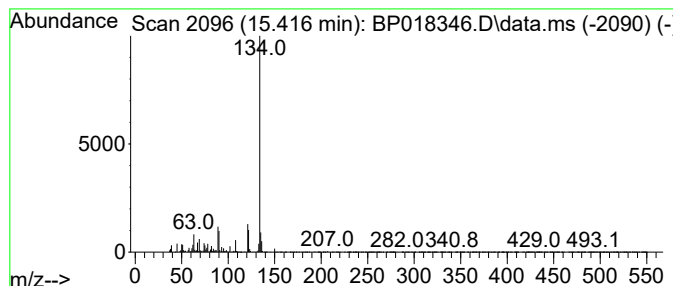
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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.
15.416	3.57 ng/ul	594429	Acenaphthene-d10	14.498

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			Benzo[b]thiophene	134	C8H6S	000095-15-8	93
4			Benzo[b]thiophene	134	C8H6S	000095-15-8	93
5			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	74



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzo[c]thiophene	15.416	3.6	ng/ul	594429	3	14.498	3329710	20.0