

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014653.D
 Acq On : 11 Apr 2023 13:26
 Operator : CG/JU
 Sample : 02251-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMC0

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014653.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	26	30	37	rVB	34702	44644	1.33%	0.135%
2	4.011	136	140	145	rVB	11600	17811	0.53%	0.054%
3	4.117	154	158	162	rVB3	8011	10431	0.31%	0.032%
4	4.228	173	177	178	rBV4	7244	7944	0.24%	0.024%
5	4.817	274	277	279	rBV4	2706	3540	0.11%	0.011%
6	5.046	312	316	324	rVB2	9839	15492	0.46%	0.047%
7	5.264	349	353	357	rBV7	3796	5083	0.15%	0.015%
8	6.016	477	481	483	rBV5	4079	4790	0.14%	0.015%
9	6.358	536	539	544	rVB6	4701	7613	0.23%	0.023%
10	7.152	667	674	691	rBV	125433	284532	8.49%	0.863%
11	7.305	694	700	712	rBV	480643	790630	23.60%	2.399%
12	7.505	728	734	752	rBV	497399	881502	26.31%	2.674%
13	7.699	763	767	778	rVB	4256	9739	0.29%	0.030%
14	7.975	806	814	823	rBV	522247	872354	26.04%	2.647%
15	8.340	869	876	882	rBV9	5467	10005	0.30%	0.030%
16	8.699	930	937	953	rBV	382285	739999	22.09%	2.245%
17	9.152	1007	1014	1026	rBV	599281	1047255	31.26%	3.177%
18	9.246	1029	1030	1036	rVB6	3932	5493	0.16%	0.017%
19	9.875	1129	1137	1154	rBV	566886	1073380	32.04%	3.256%
20	10.205	1190	1193	1198	rVB7	2360	3596	0.11%	0.011%
21	10.428	1223	1231	1252	rBV	500743	1183702	35.34%	3.591%
22	10.793	1284	1293	1302	rBV	721861	1254266	37.44%	3.805%
23	10.957	1315	1321	1335	rBV2	66216	181089	5.41%	0.549%
24	11.422	1396	1400	1405	rBV6	5612	8406	0.25%	0.026%
25	11.516	1411	1416	1426	rVB	24400	46342	1.38%	0.141%
26	12.193	1529	1531	1536	rVB5	3307	4719	0.14%	0.014%
27	12.399	1560	1566	1574	rVB3	7571	18293	0.55%	0.055%
28	13.163	1688	1696	1707	rBV	188377	335768	10.02%	1.019%
29	13.434	1738	1742	1745	rVB6	4640	7392	0.22%	0.022%
30	13.493	1745	1752	1760	rBV2	48313	85500	2.55%	0.259%
31	14.034	1835	1844	1857	rBV	1293645	1942181	57.98%	5.892%
32	14.140	1860	1862	1868	rVB6	7448	10775	0.32%	0.033%
33	14.263	1881	1883	1886	rBV4	3267	4297	0.13%	0.013%
34	14.322	1886	1893	1907	rVV	1487221	2195507	65.54%	6.661%
35	14.504	1920	1924	1928	rVB7	3660	6014	0.18%	0.018%
36	14.628	1938	1945	1954	rBV	1082486	1564929	46.72%	4.748%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Title : SVOA CALIBRATION

37	14.851	1978	1983	1988	rBV3	29321	48300	1.44%	0.147%
38	14.910	1988	1993	1996	rBV3	19968	41466	1.24%	0.126%
39	15.245	2046	2050	2056	rVB8	5094	7213	0.22%	0.022%
40	15.457	2082	2086	2089	rVB5	4065	4068	0.12%	0.012%
41	15.557	2101	2103	2108	rBV6	2253	3718	0.11%	0.011%
42	15.622	2108	2114	2131	rVV	1744333	2659199	79.38%	8.068%
43	15.757	2131	2137	2152	rVV	509905	879336	26.25%	2.668%
44	15.863	2153	2155	2166	rVB10	14880	27506	0.82%	0.083%
45	15.998	2174	2178	2185	rBV	21530	32593	0.97%	0.099%
46	16.204	2209	2213	2217	rBV6	3264	6246	0.19%	0.019%
47	16.281	2219	2226	2239	rBV	39001	81342	2.43%	0.247%
48	16.398	2241	2246	2252	rVB10	7569	13784	0.41%	0.042%
49	16.822	2314	2318	2321	rBV6	2946	5043	0.15%	0.015%
50	17.069	2356	2360	2362	rVB5	3052	3631	0.11%	0.011%
51	17.392	2408	2415	2425	rBV	1167387	1659935	49.55%	5.036%
52	17.492	2425	2432	2448	rVV	1922775	2881822	86.03%	8.743%
53	17.998	2516	2518	2520	rBV3	4019	3564	0.11%	0.011%
54	18.122	2537	2539	2542	rBV4	3950	5525	0.16%	0.017%
55	18.210	2552	2554	2556	rBV3	3809	3608	0.11%	0.011%
56	18.269	2558	2564	2572	rBV6	32190	75820	2.26%	0.230%
57	19.198	2718	2722	2726	rVB4	19082	24616	0.73%	0.075%
58	19.304	2736	2740	2745	rBV4	24368	34338	1.03%	0.104%
59	19.375	2749	2752	2759	rVB3	21116	35273	1.05%	0.107%
60	19.504	2770	2774	2777	rBV6	14896	30104	0.90%	0.091%
61	19.722	2806	2811	2826	rBV	2273148	3017192	90.07%	9.154%
62	21.486	3106	3111	3120	rBV	986172	1565311	46.73%	4.749%
63	23.821	3501	3508	3519	rVB	1650186	3349854	100.00%	10.163%
64	23.986	3529	3536	3549	rVB2	780967	1776020	53.02%	5.388%

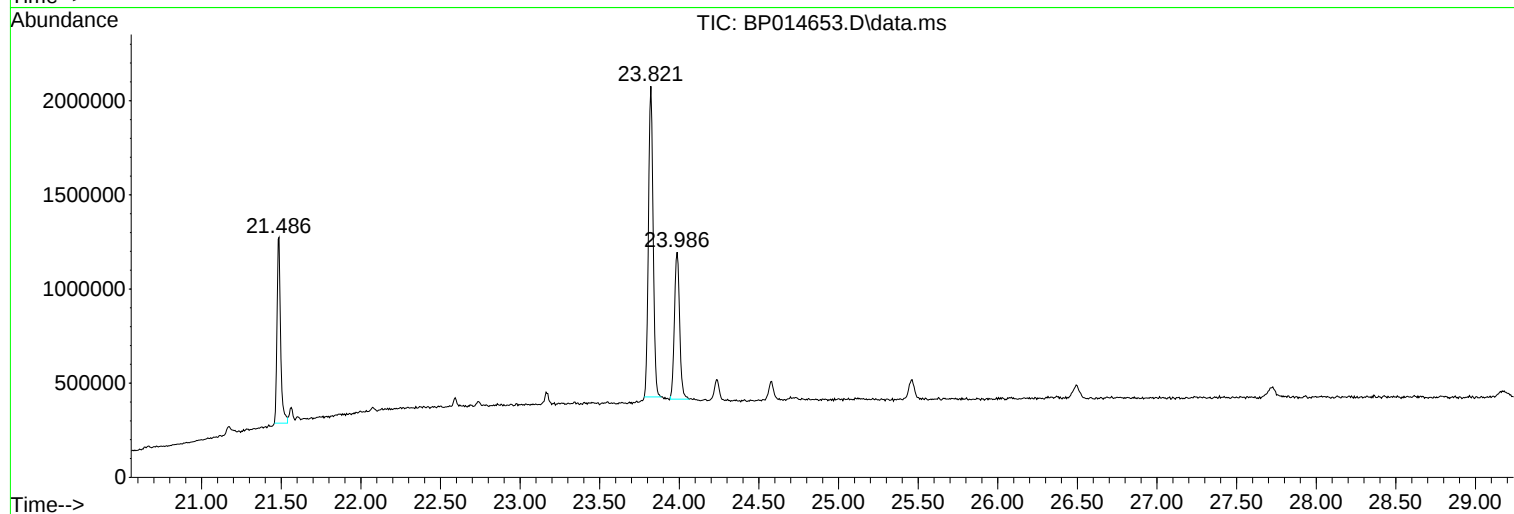
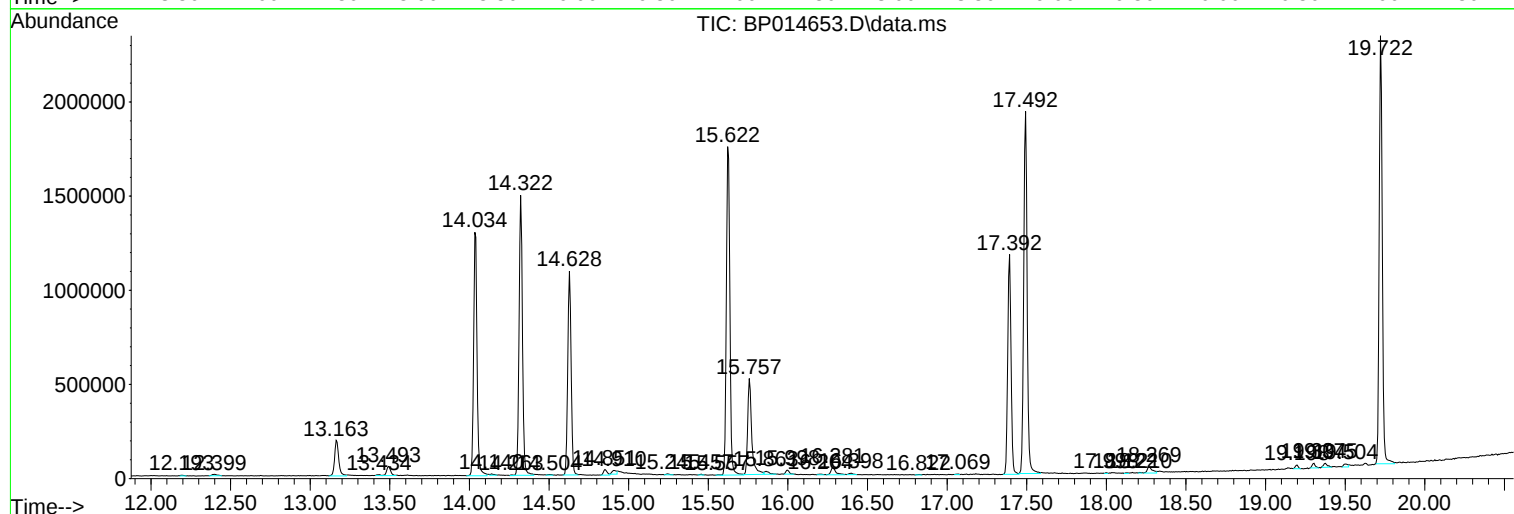
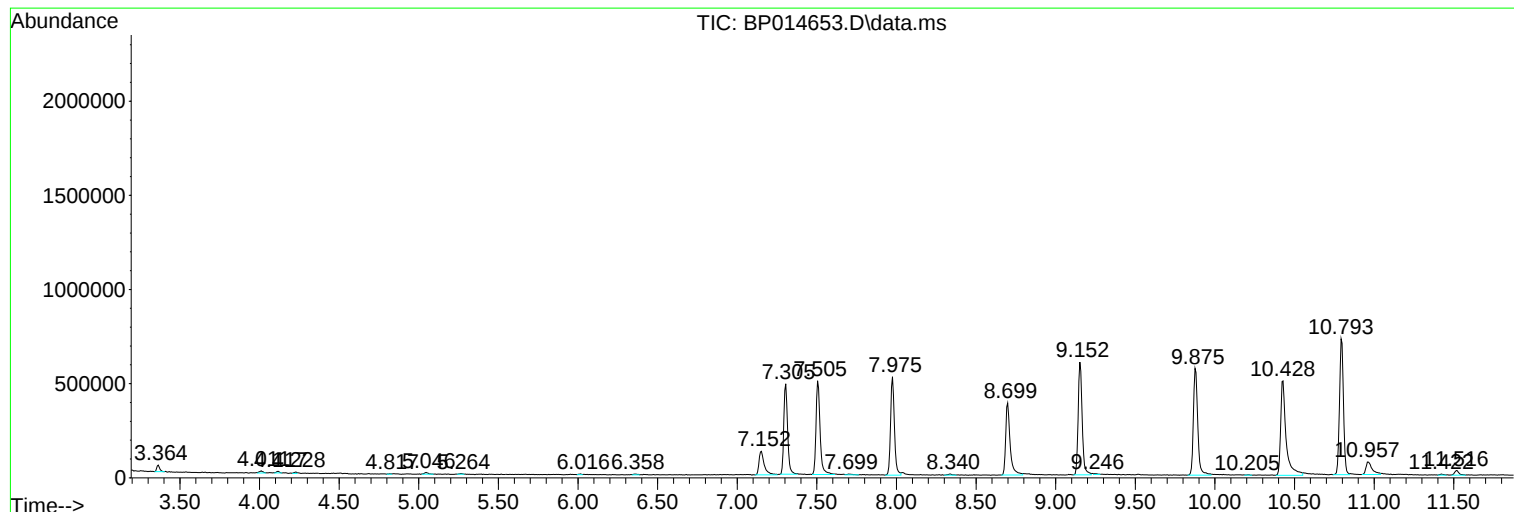
Sum of corrected areas: 32961440

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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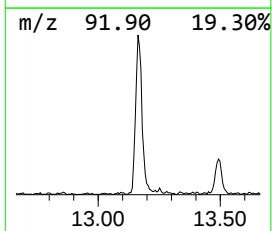
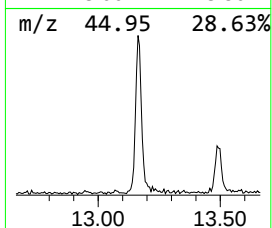
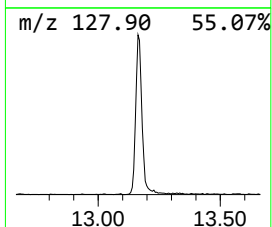
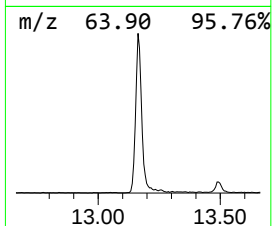
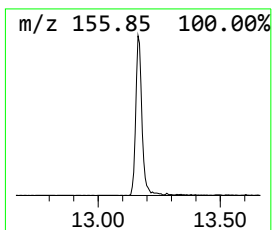
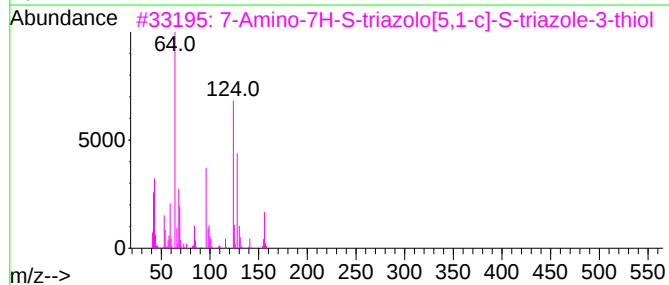
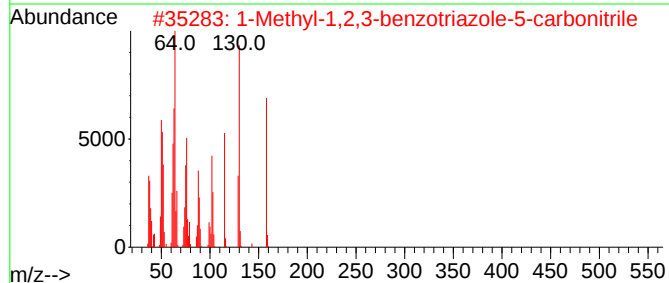
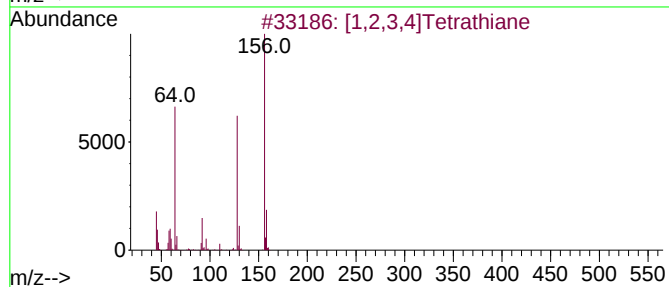
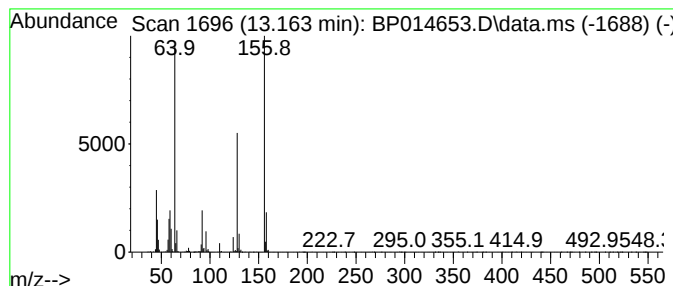
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 [1,2,3,4]Tetrathiane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.163	4.29 ng/ul	335768	Acenaphthene-d10	14.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			[1,2,3,4]Tetrathiane	156	C2H4S4	000290-81-3	97
2			1-Methyl-1,2,3-benzotriazole-5-c...	158	C8H6N4	1000435-82-2	50
3			7-Amino-7H-S-triazolo[5,1-c]-S-t...	156	C3H4N6S	013728-28-4	36
4			2-Chloro-5-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	007009-16-7	9
5			Benzo[b]thiophene, octahydro-2-m...	156	C9H16S	021930-89-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
[1,2,3,4]Tetrat...	13.163	4.3	ng/u1	335768	3	14.628	1564930	20.0