

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
 Data File : BG058948.D
 Acq On : 9 Sep 2023 12:50
 Operator : MA/JU
 Sample : 04250-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH4A3

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_G\Methods\SFAM-EPA-BG090823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058948.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.608	13	20	46	rBV	1829582	3753543	72.11%	10.236%
2	4.072	95	99	107	rBV	76970	128743	2.47%	0.351%
3	4.289	134	136	142	rVB3	9057	10833	0.21%	0.030%
4	4.413	153	157	158	rBV2	8615	6981	0.13%	0.019%
5	4.947	242	248	251	rBV3	23561	36120	0.69%	0.099%
6	5.353	313	317	320	rBV2	3702	6458	0.12%	0.018%
7	5.576	353	355	360	rBV4	6511	9792	0.19%	0.027%
8	7.438	665	672	679	rBV2	81728	141436	2.72%	0.386%
9	7.579	693	696	699	rBV2	4901	7742	0.15%	0.021%
10	7.650	699	708	715	rVV	251334	431196	8.28%	1.176%
11	7.844	732	741	747	rBV	235386	424208	8.15%	1.157%
12	8.208	800	803	806	rVB2	6370	8042	0.15%	0.022%
13	8.326	817	823	835	rBV	209030	383804	7.37%	1.047%
14	8.666	878	881	883	rBV	6714	8037	0.15%	0.022%
15	9.007	930	939	946	rBV2	236866	421166	8.09%	1.149%
16	9.524	1020	1027	1034	rVB	337263	587506	11.29%	1.602%
17	10.241	1141	1149	1157	rBV3	273520	500295	9.61%	1.364%
18	10.764	1231	1238	1247	rVB	422715	788009	15.14%	2.149%
19	11.017	1272	1281	1288	rBV2	46825	85675	1.65%	0.234%
20	11.175	1299	1308	1315	rBV	330616	609049	11.70%	1.661%
21	11.310	1322	1331	1340	rVB	432194	781031	15.00%	2.130%
22	11.545	1366	1371	1376	rVB3	24263	43982	0.84%	0.120%
23	12.721	1567	1571	1577	rBV3	9985	18859	0.36%	0.051%
24	13.790	1749	1753	1762	rVB3	20343	35283	0.68%	0.096%
25	14.354	1842	1849	1855	rBV	1099115	1616276	31.05%	4.408%
26	14.659	1893	1901	1909	rVB2	1089666	1764426	33.89%	4.812%
27	14.900	1940	1942	1944	rBV2	10031	9980	0.19%	0.027%
28	14.953	1944	1951	1957	rVB	697228	1105650	21.24%	3.015%
29	15.112	1971	1978	1985	rBV2	109695	171495	3.29%	0.468%
30	15.347	2016	2018	2025	rVB5	8194	13597	0.26%	0.037%
31	15.793	2092	2094	2098	rVB	5652	7148	0.14%	0.019%
32	15.940	2113	2119	2127	rVB	1571227	2411733	46.33%	6.577%
33	16.040	2131	2136	2144	rVB	431132	631757	12.14%	1.723%
34	16.169	2156	2158	2163	rBV3	8271	12233	0.23%	0.033%
35	17.362	2358	2361	2363	rBV3	6467	7991	0.15%	0.022%
36	17.509	2377	2386	2395	rBV	3237901	5205650	100.00%	14.196%

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37	17.703	2412	2419	2428	rVB	1033986	1577248	30.30%	4.301%
38	17.803	2429	2436	2445	rVB	1871972	2833522	54.43%	7.727%
39	17.938	2457	2459	2463	rVB4	6429	7311	0.14%	0.020%
40	18.525	2555	2559	2565	rBV2	36085	46066	0.88%	0.126%
41	19.460	2715	2718	2720	rBV4	7501	9081	0.17%	0.025%
42	19.513	2723	2727	2731	rVB3	32868	39039	0.75%	0.106%
43	19.595	2737	2741	2744	rBV3	21549	27308	0.52%	0.074%
44	19.636	2744	2748	2753	rVV5	29814	44571	0.86%	0.122%
45	19.701	2755	2759	2765	rVB2	34771	46523	0.89%	0.127%
46	19.789	2770	2774	2777	rBV4	28359	32411	0.62%	0.088%
47	19.941	2797	2800	2803	rVB5	22116	22368	0.43%	0.061%
48	20.071	2815	2822	2830	rBV	2106165	3164635	60.79%	8.630%
49	20.441	2883	2885	2888	rVB4	7211	6187	0.12%	0.017%
50	21.798	3114	3116	3118	rBV3	8948	7707	0.15%	0.021%
51	22.027	3148	3155	3162	rVB2	892618	1543041	29.64%	4.208%
52	22.127	3167	3172	3177	rVB	83577	128043	2.46%	0.349%
53	23.602	3421	3423	3425	rBV3	16405	16636	0.32%	0.045%
54	25.353	3709	3721	3733	rBV3	1017089	3138570	60.29%	8.559%
55	25.600	3752	3763	3775	rVB2	523567	1684270	32.35%	4.593%
56	26.134	3849	3854	3856	rBV3	66272	109070	2.10%	0.297%

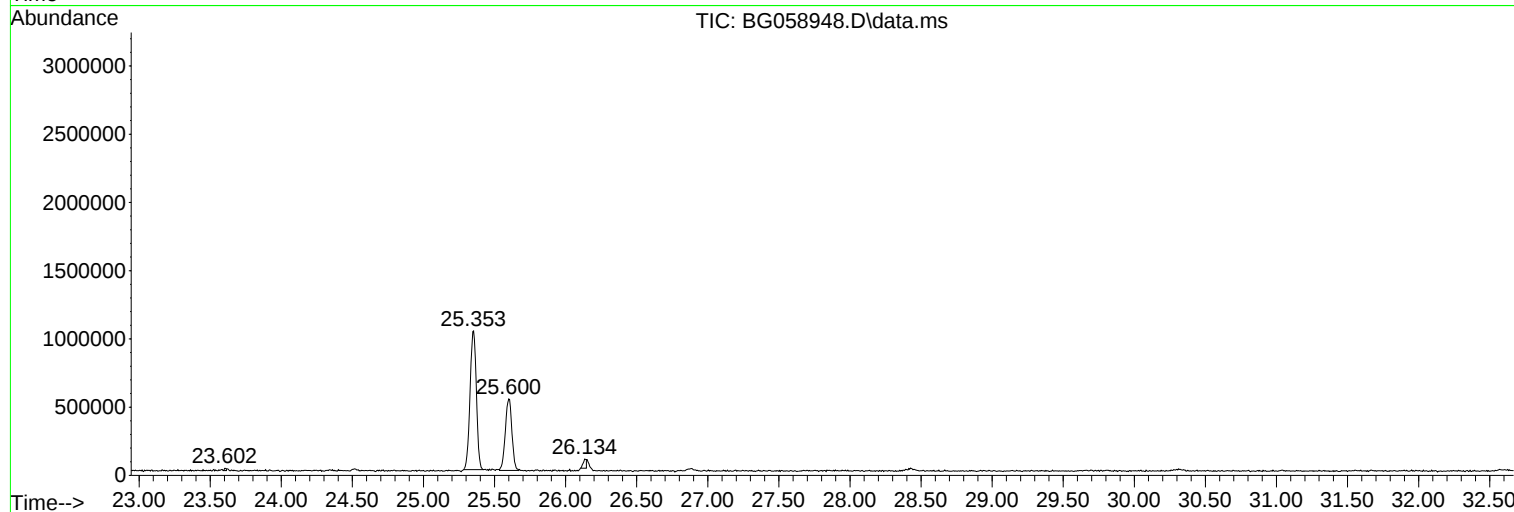
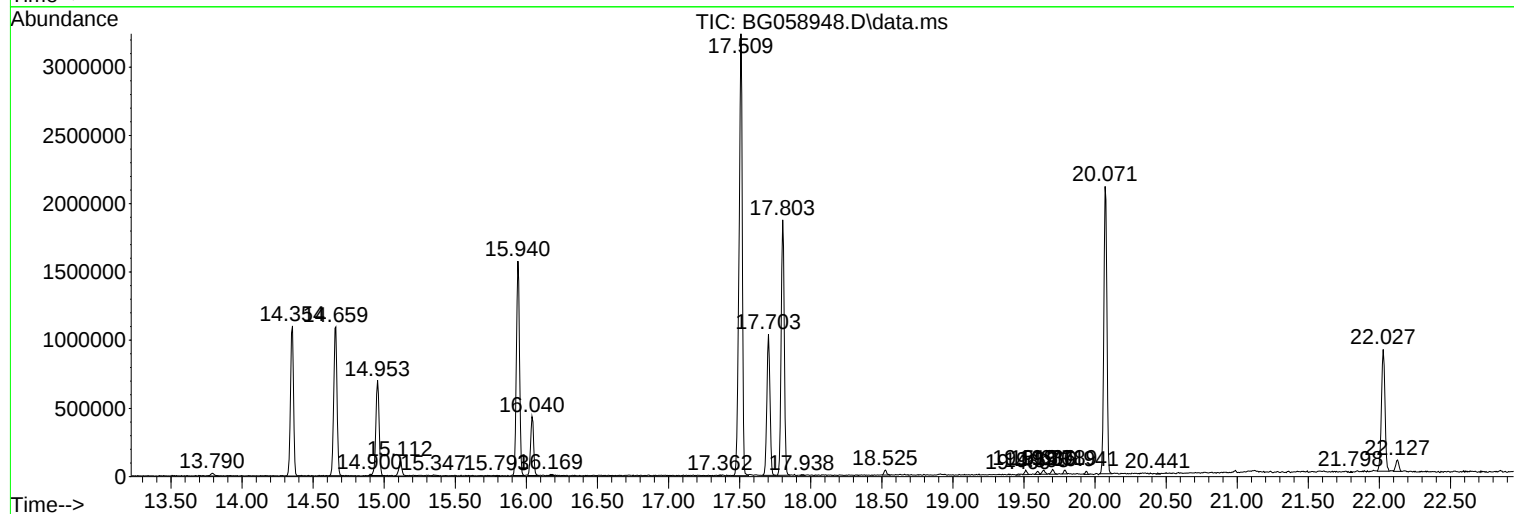
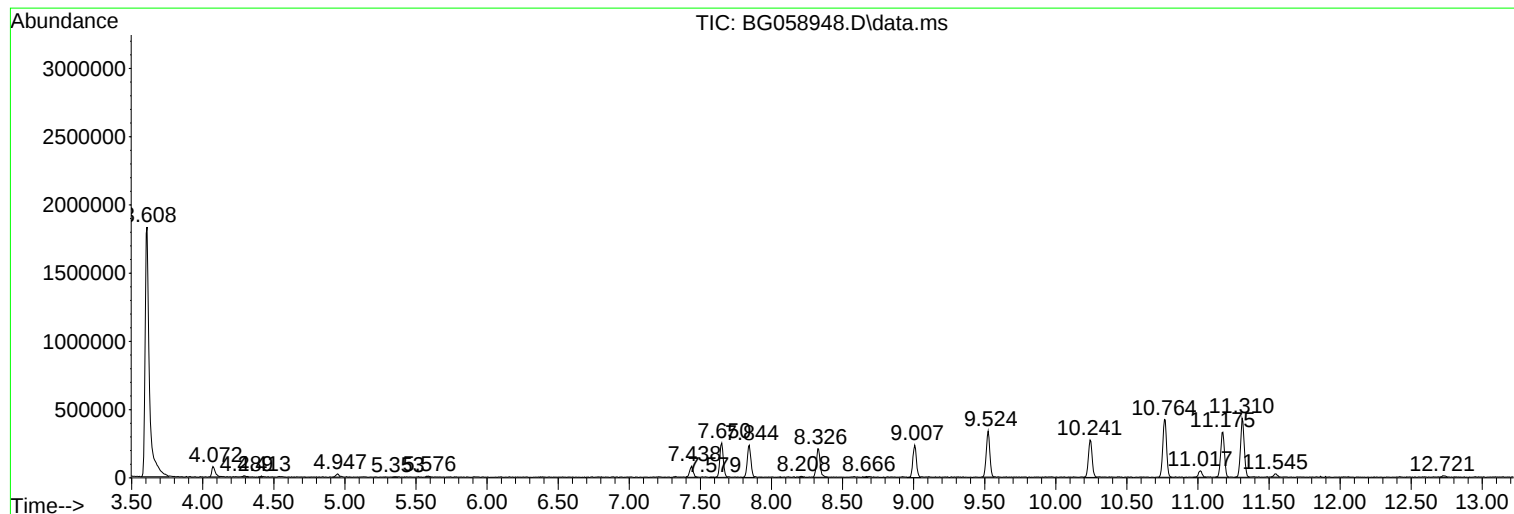
Sum of corrected areas: 36669333

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
Quant Title : SVOA CALIBRATION

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



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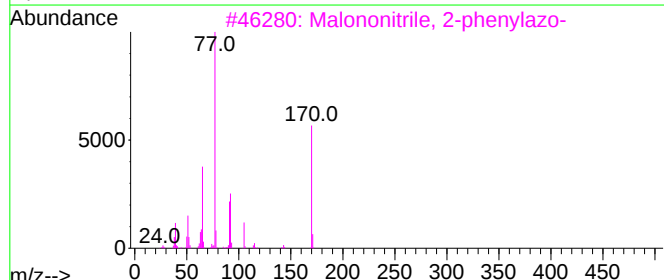
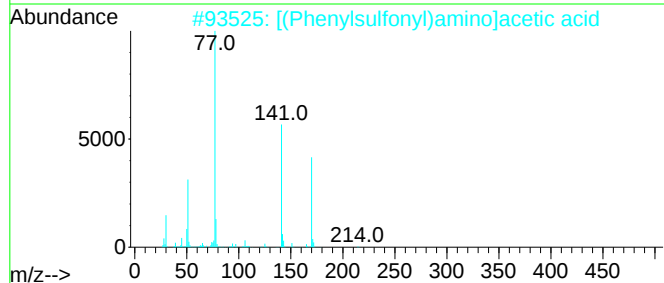
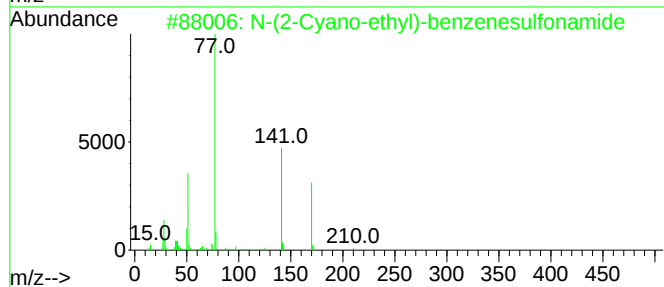
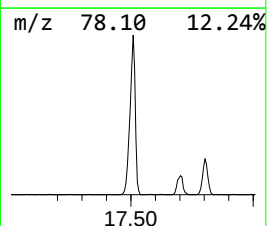
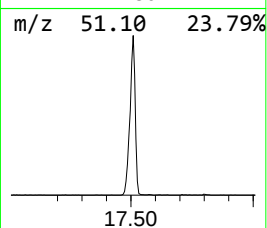
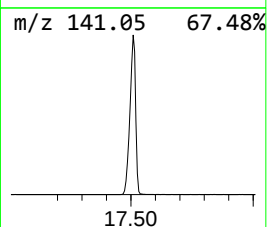
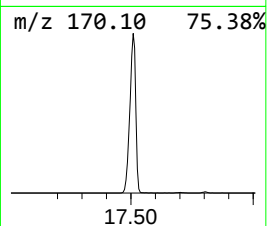
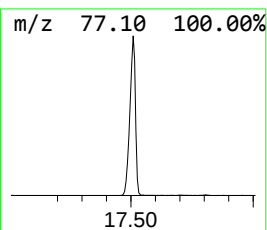
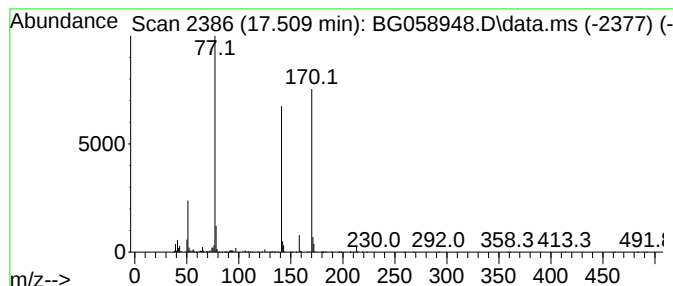
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 N-(2-Cyano-ethyl)-benzenesu... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.509	66.01 ng/ul	5205650	Phenanthrene-d10	17.703

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	74
2			[(Phenylsulfonyl)amino]acetic acid	215	C8H9NO4S	005398-96-9	53
3			Malononitrile, 2-phenylazo-	170	C9H6N4	006017-21-6	53
4			N,N-Dichlorobenzene sulfonamide	225	C6H5Cl2NO2S	000473-29-0	47
5			Difluoromethyl phenyl sulfone	192	C7H6F2O2S	001535-65-5	47



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
N-(2-Cyano-ethy...	17.509	66.0	ng/ul	5205650	4	17.703	1577250	20.0