

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101023\
 Data File : BG059428.D
 Acq On : 10 Oct 2023 18:00
 Operator : MA/JU
 Sample : 04654-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBK63

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-BG100723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059428.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.958	93	97	105	rBV3	93110	168991	8.50%	1.118%
2	5.456	349	352	354	rBV	7290	10019	0.50%	0.066%
3	7.348	670	674	680	rVB2	63843	92879	4.67%	0.614%
4	7.542	702	707	719	rVB	244466	417936	21.03%	2.765%
5	7.630	719	722	725	rBV2	6159	8058	0.41%	0.053%
6	7.741	735	741	748	rVB	214220	377214	18.98%	2.495%
7	8.223	817	823	832	rVB2	139835	246681	12.41%	1.632%
8	8.916	935	941	949	rBV2	181655	320320	16.12%	2.119%
9	9.422	1020	1027	1033	rBV2	284710	502229	25.27%	3.322%
10	9.915	1110	1111	1115	rBV	7952	8733	0.44%	0.058%
11	10.015	1126	1128	1133	rBV	5935	6748	0.34%	0.045%
12	10.139	1141	1149	1156	rBV	230777	413180	20.79%	2.733%
13	10.667	1232	1239	1246	rVB	340198	594092	29.89%	3.930%
14	11.061	1299	1306	1314	rVB	220263	394660	19.86%	2.611%
15	11.208	1325	1331	1338	rVB	267362	470184	23.66%	3.110%
16	11.807	1431	1433	1436	rBV	7188	9104	0.46%	0.060%
17	13.217	1670	1673	1679	rBV	6864	15570	0.78%	0.103%
18	13.681	1748	1752	1756	rBV3	13783	24092	1.21%	0.159%
19	13.963	1799	1800	1805	rBV	7078	7569	0.38%	0.050%
20	14.075	1817	1819	1823	rBV3	7402	8425	0.42%	0.056%
21	14.251	1843	1849	1858	rBV	673357	991824	49.90%	6.561%
22	14.557	1895	1901	1909	rVB	791593	1267134	63.75%	8.382%
23	14.857	1946	1952	1960	rVB	340399	534057	26.87%	3.533%
24	15.045	1979	1984	1989	rBV3	50349	85077	4.28%	0.563%
25	15.344	2033	2035	2038	rBV	8783	8303	0.42%	0.055%
26	15.844	2114	2120	2126	rBV	1022921	1525677	76.76%	10.092%
27	15.955	2134	2139	2148	rVB2	200918	312104	15.70%	2.065%
28	17.606	2414	2420	2426	rBV	437659	652522	32.83%	4.316%
29	17.706	2431	2437	2443	rVB	1188459	1707812	85.92%	11.297%
30	18.423	2556	2559	2562	rBV3	15632	21432	1.08%	0.142%
31	19.980	2818	2824	2830	rBV	1451215	1987573	100.00%	13.147%
32	20.127	2844	2849	2851	rBV4	4419	6280	0.32%	0.042%
33	20.861	2972	2974	2977	rVB	10533	8303	0.42%	0.055%
34	21.901	3145	3151	3159	rBV	274705	477379	24.02%	3.158%
35	22.741	3288	3294	3302	rVB2	32165	64951	3.27%	0.430%
36	25.139	3692	3702	3713	rBV2	481978	1370431	68.95%	9.065%

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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-BG100723.MA.M
Title : SVOA CALIBRATION

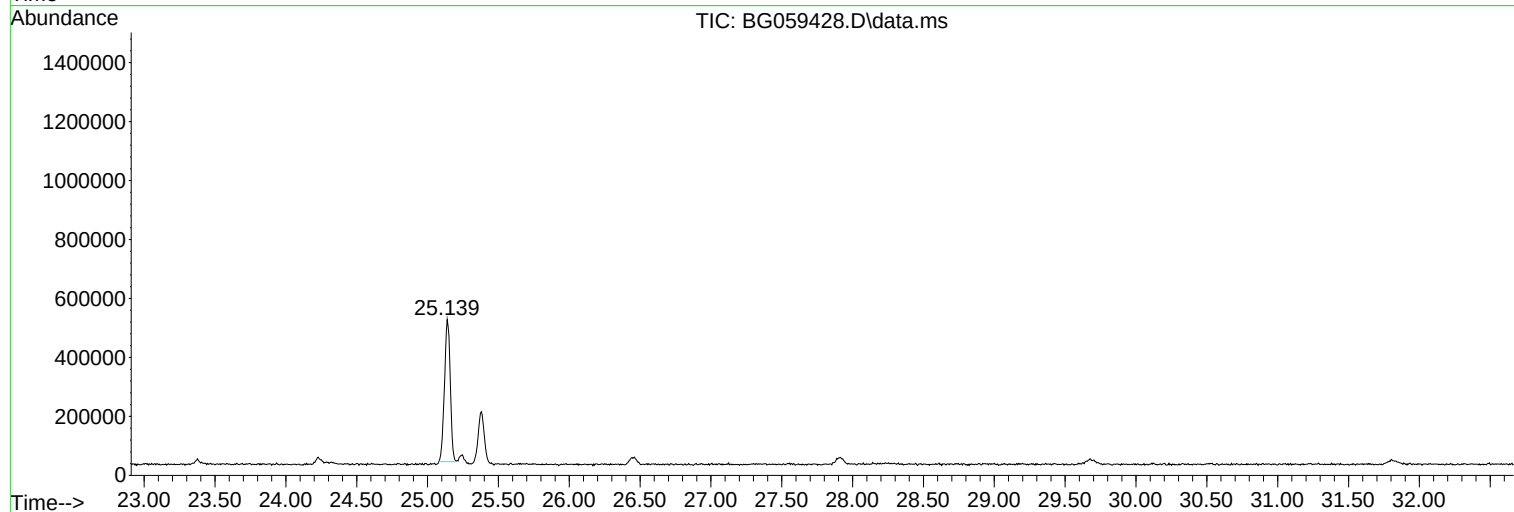
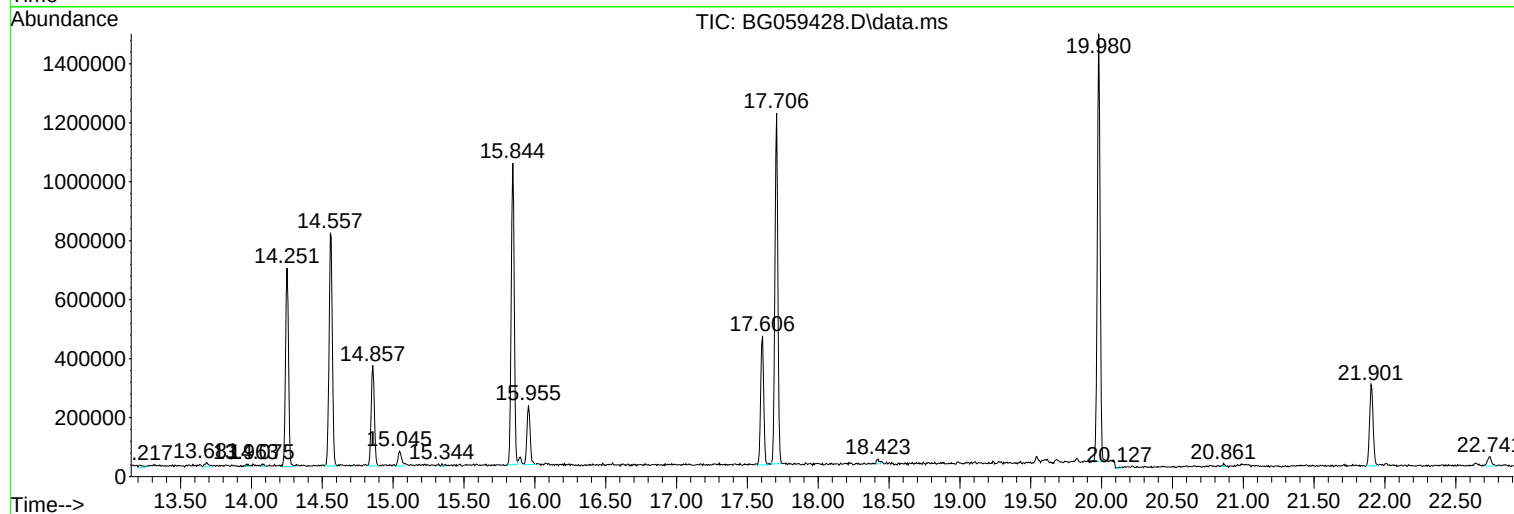
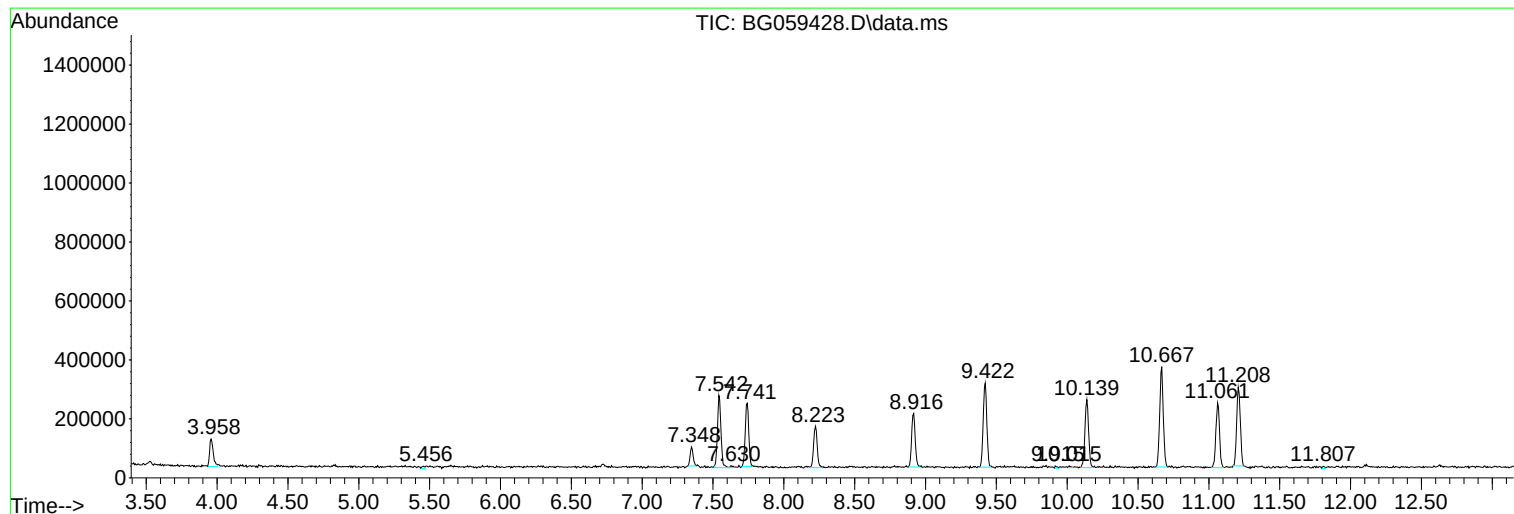
Sum of corrected areas: 15117543

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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



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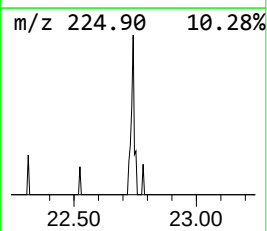
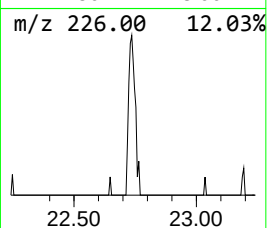
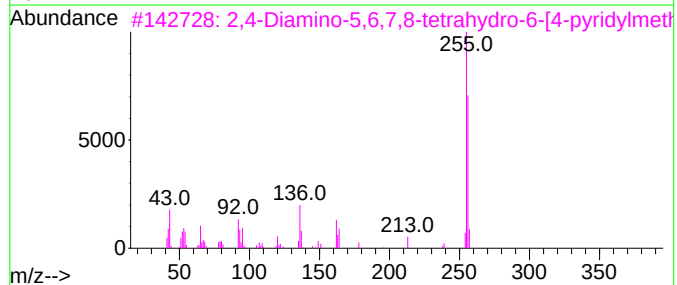
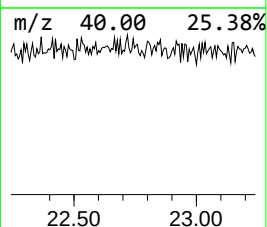
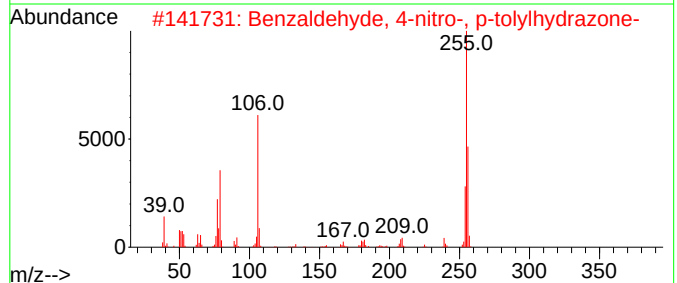
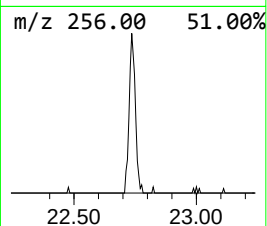
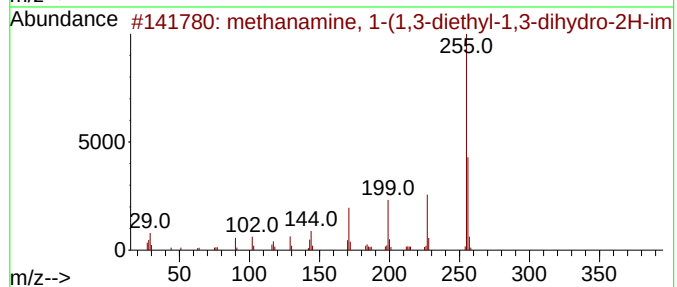
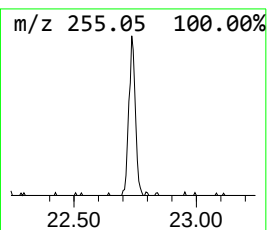
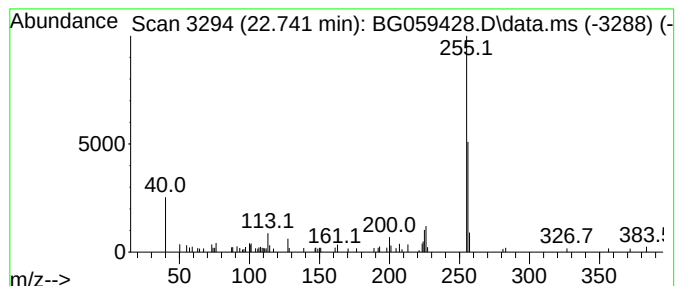
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.741	2.72 ng/ul	64951	Chrysene-d12	21.901

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			methanamine, 1-(1,3-diethyl-1,3-...	255	C14H17N5	1000396-71-6	45
2			Benzaldehyde, 4-nitro-, p-tolyh...	255	C14H13N3O2	020705-35-5	45
3			2,4-Diamino-5,6,7,8-tetrahydro-6...	256	C13H16N6	039949-13-8	45
4			Perhydrohistrionicotoxin-2-thion...	255	C14H25NOS	1000126-26-4	43
5			(2,4,6-Tri-tert-butylphenyl)(dif...	326	C19H32F2Si	1000427-04-9	40



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	22.741	2.7	ng/u1	64951	5	21.901	477379	20.0