

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059631.D
 Acq On : 4 Nov 2023 21:22
 Operator : MA/JU
 Sample : 05060-13DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCKH1DL

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-BG110323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059631.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.116	122	124	128	rBV2	7019	9057	0.68%	0.104%
2	4.351	160	164	166	rBV	3346	4332	0.32%	0.050%
3	4.627	209	211	215	rVB3	6857	8845	0.66%	0.102%
4	4.762	232	234	236	rBV3	4500	4210	0.31%	0.048%
5	4.815	241	243	245	rVB	6251	4239	0.32%	0.049%
6	5.050	280	283	286	rVB3	5318	6153	0.46%	0.071%
7	5.132	295	297	300	rBV3	3601	5671	0.42%	0.065%
8	5.350	332	334	337	rBV	3916	4318	0.32%	0.050%
9	5.497	356	359	361	rBV	3943	5216	0.39%	0.060%
10	5.596	374	376	379	rVB2	5659	4171	0.31%	0.048%
11	5.632	379	382	385	rBV2	4070	4653	0.35%	0.053%
12	7.377	677	679	682	rBV2	3865	4861	0.36%	0.056%
13	7.447	689	691	692	rBV	8399	6338	0.47%	0.073%
14	7.876	758	764	767	rBV4	11959	21850	1.63%	0.251%
15	7.917	769	771	774	rVB4	5007	4016	0.30%	0.046%
16	8.170	812	814	818	rVB4	3537	4154	0.31%	0.048%
17	8.352	839	845	851	rBV2	154610	261786	19.58%	3.008%
18	8.493	865	869	874	rBV2	2893	5265	0.39%	0.060%
19	8.681	899	901	903	rBV2	4039	3940	0.29%	0.045%
20	8.893	935	937	941	rVB	4644	5003	0.37%	0.057%
21	9.016	957	958	959	rBV	7501	4447	0.33%	0.051%
22	9.192	984	988	989	rBV2	15287	11875	0.89%	0.136%
23	9.251	997	998	1003	rVB	6637	8943	0.67%	0.103%
24	9.292	1003	1005	1008	rBV	5490	6886	0.51%	0.079%
25	9.410	1022	1025	1026	rBV	7918	9790	0.73%	0.112%
26	10.796	1256	1261	1265	rVB5	20662	38433	2.87%	0.442%
27	11.202	1323	1330	1336	rBV2	338348	600481	44.90%	6.900%
28	11.343	1350	1354	1359	rBV5	14232	23400	1.75%	0.269%
29	11.660	1405	1408	1409	rBV	5539	5534	0.41%	0.064%
30	12.083	1478	1480	1482	rBV	4335	3780	0.28%	0.043%
31	12.823	1602	1606	1615	rVB2	13581	26959	2.02%	0.310%
32	13.146	1659	1661	1663	rBV2	7516	5729	0.43%	0.066%
33	13.487	1717	1719	1720	rBV	8727	5442	0.41%	0.063%
34	13.816	1768	1775	1778	rBV6	19649	35882	2.68%	0.412%
35	13.987	1802	1804	1805	rBV	8083	6495	0.49%	0.075%
36	14.639	1913	1915	1916	rBV	6794	6086	0.46%	0.070%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
 Title : SVOA CALIBRATION

37	14.680	1918	1922	1931	rVB	48945	91837	6.87%	1.055%
38	14.980	1967	1973	1980	rBV	508301	796822	59.59%	9.156%
39	15.044	1980	1984	1989	rVB2	52893	76394	5.71%	0.878%
40	15.967	2137	2141	2145	rBV2	56907	83045	6.21%	0.954%
41	16.025	2147	2151	2155	rVB3	77733	114141	8.54%	1.312%
42	17.435	2389	2391	2393	rBV2	19469	15364	1.15%	0.177%
43	17.729	2435	2441	2445	rBV	679867	1055558	78.94%	12.129%
44	17.776	2445	2449	2454	rVV2	413160	637060	47.64%	7.320%
45	17.829	2454	2458	2460	rVV2	64048	87975	6.58%	1.011%
46	17.864	2461	2464	2469	rVB	248970	356167	26.63%	4.093%
47	18.240	2525	2528	2532	rBV2	34410	38425	2.87%	0.442%
48	19.645	2764	2767	2775	rVB3	128091	209184	15.64%	2.404%
49	19.768	2783	2788	2794	rBV	893813	1259479	94.18%	14.472%
50	20.091	2838	2843	2846	rBV3	208081	387846	29.00%	4.457%
51	20.132	2846	2850	2855	rVB	705567	978116	73.14%	11.239%
52	22.065	3171	3179	3184	rBV2	586479	1337249	100.00%	15.366%

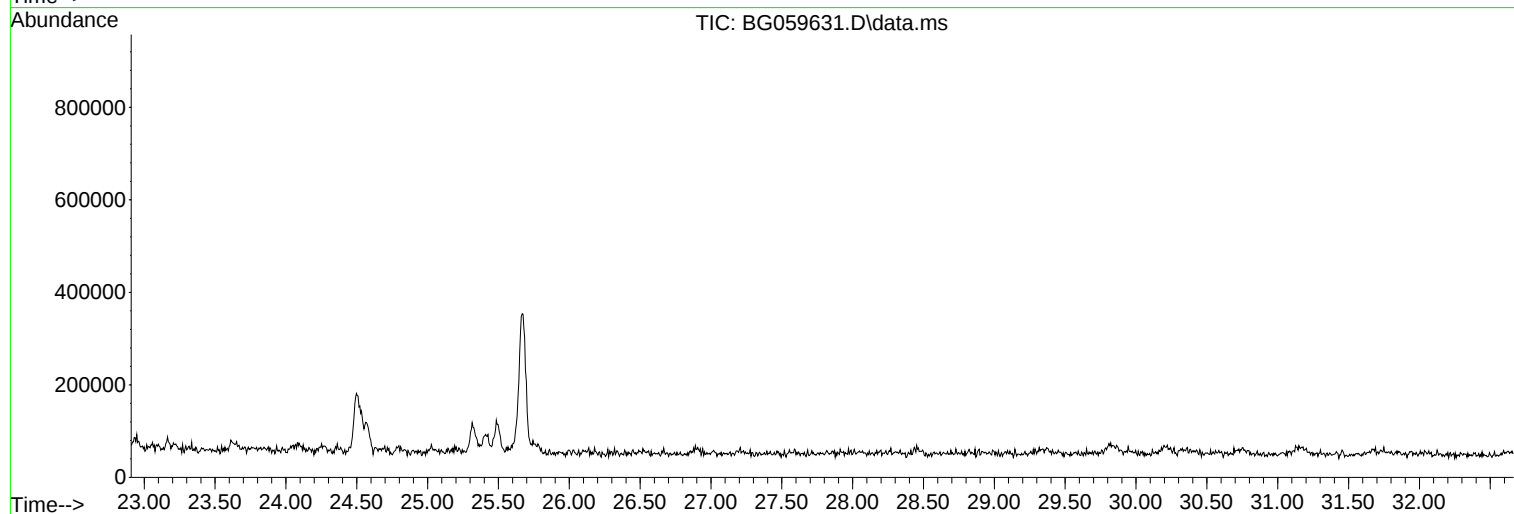
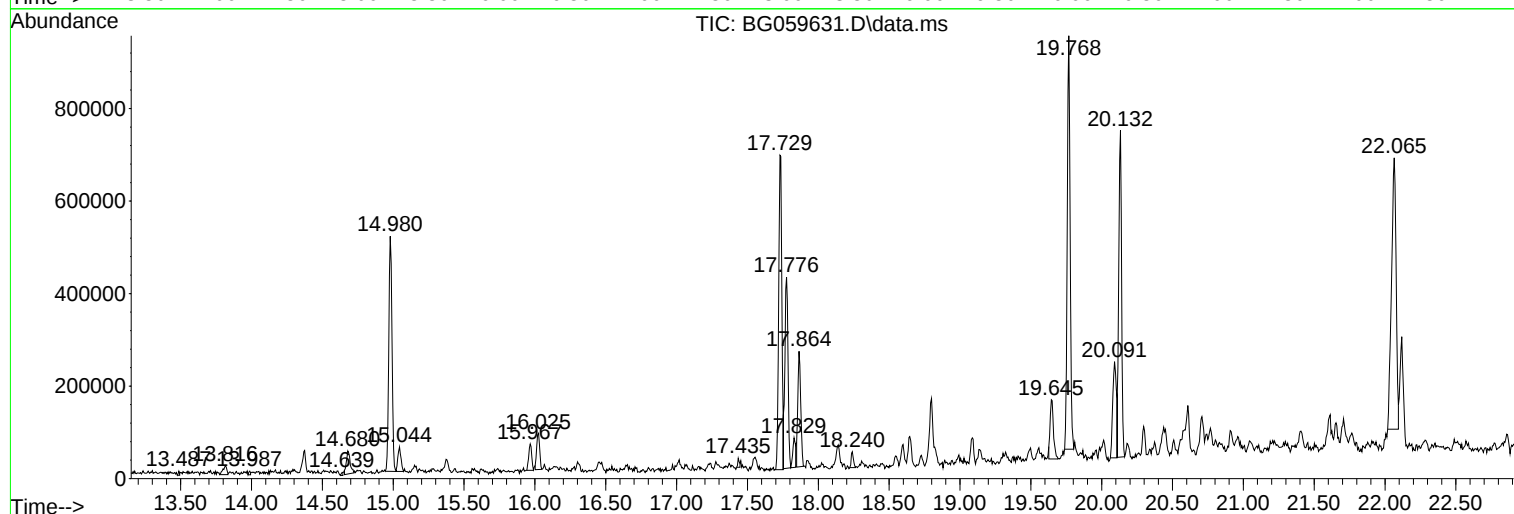
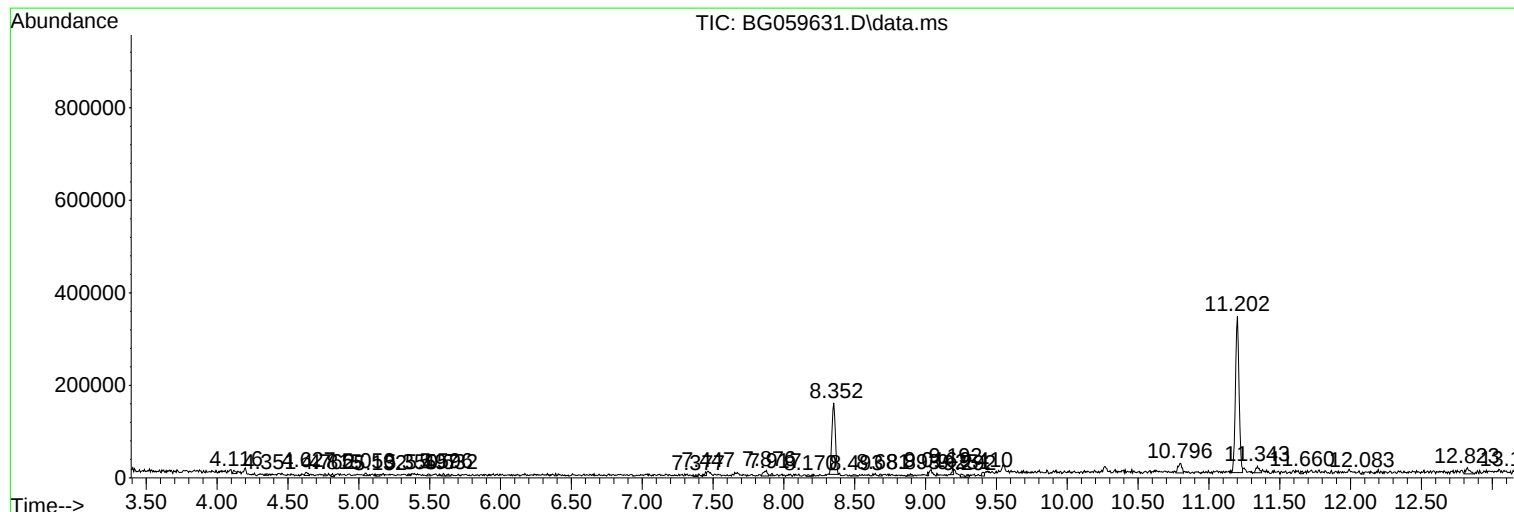
Sum of corrected areas: 8702902

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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



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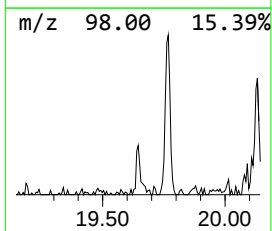
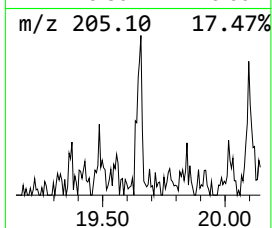
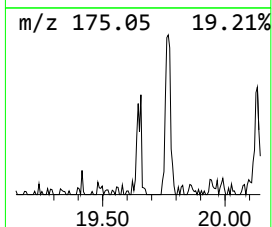
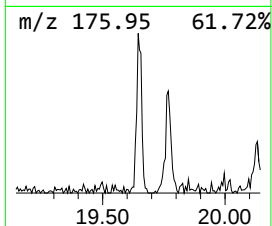
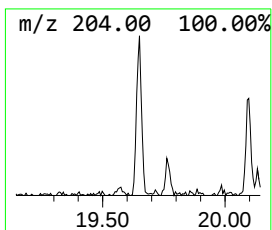
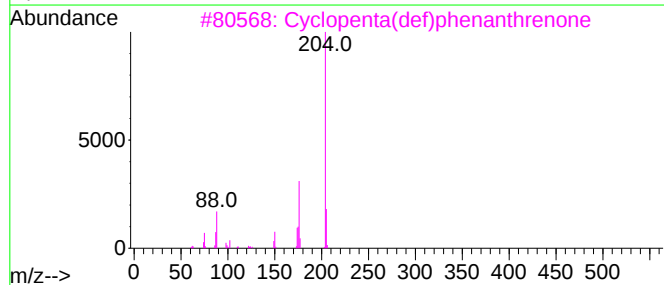
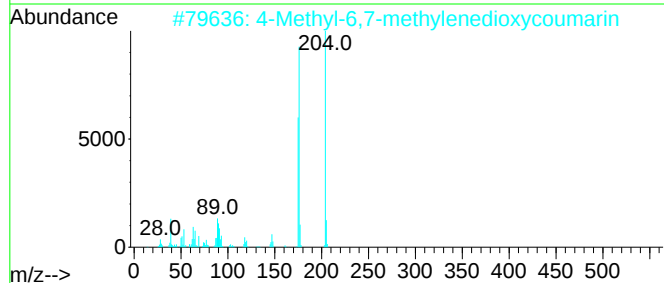
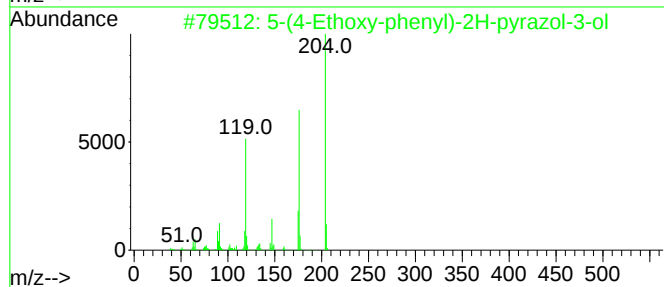
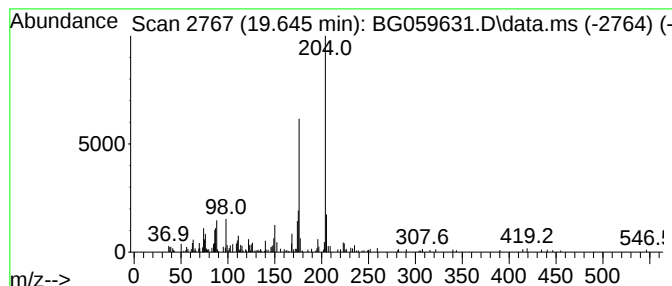
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 5-(4-Ethoxy-phenyl)-2H-pyra... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.645	3.96 ng/ul	209184	Phenanthrene-d10	17.729

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-(4-Ethoxy-phenyl)-2H-pyrazol-3-ol	204	C11H12N2O2	1000278-26-8	86
2			4-Methyl-6,7-methylenedioxycoumarin	204	C11H8O4	015071-04-2	59
3			Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	58
4			5,6,7,8-Tetrahydrothieno[2,3-b]q...	204	C11H12N2S	122914-50-5	53
5			3,4-Biphenyldicarbonitrile	204	C14H8N2	004128-63-6	47



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
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
5-(4-Ethoxy-phe...	19.645	4.0	ng/ul	209184	4	17.729	1055560	20.0