

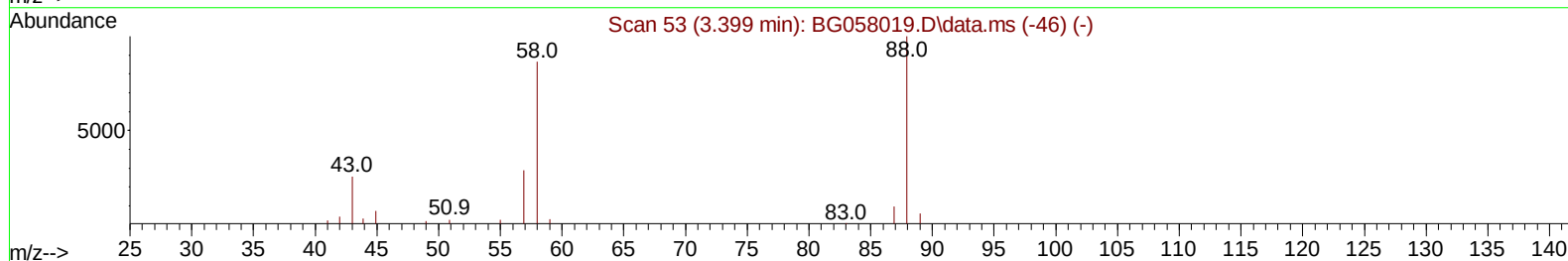
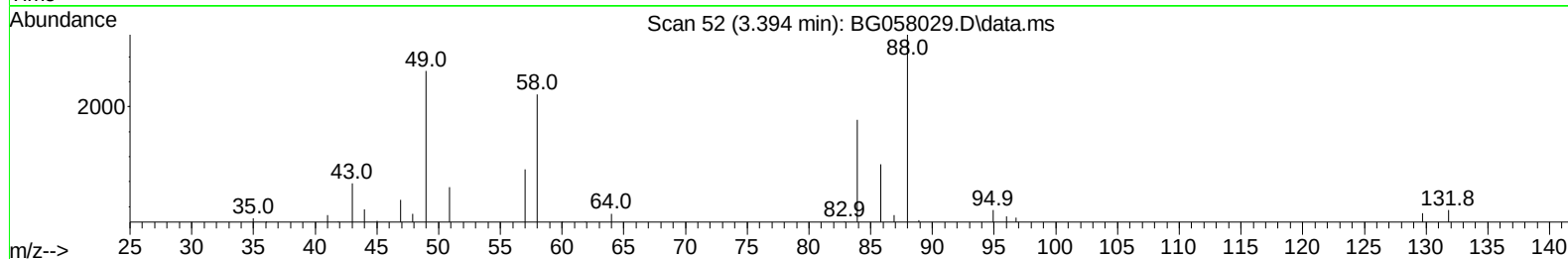
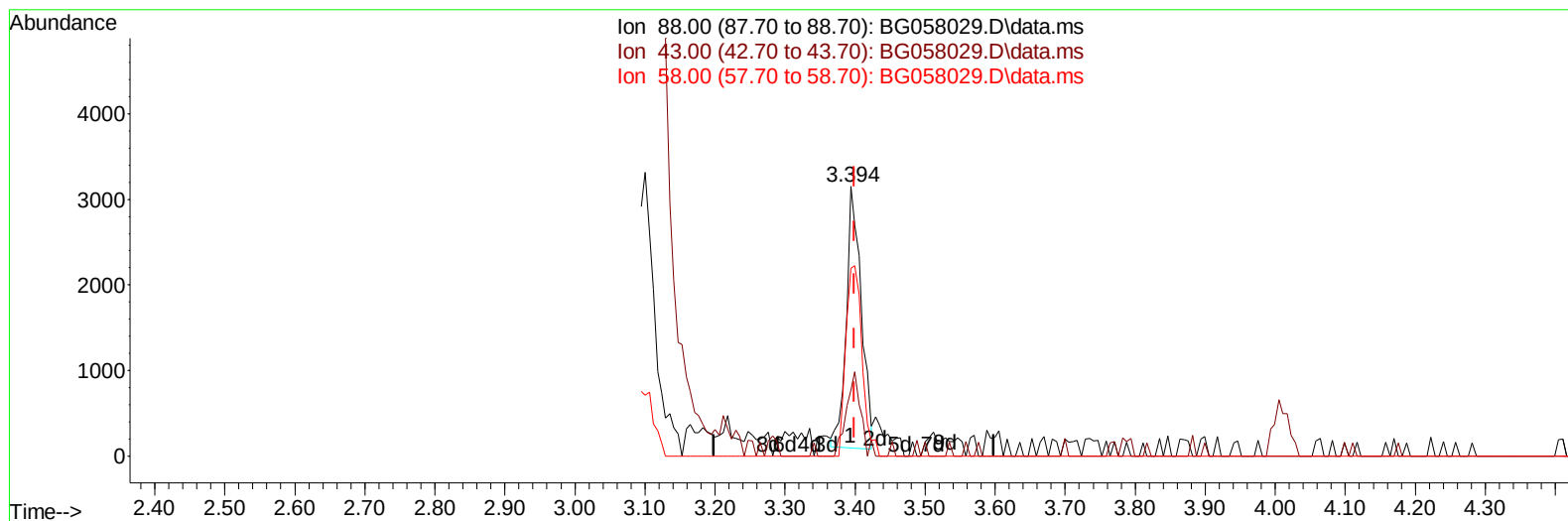
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
Data File : BG058029.D
Acq On : 5 Jul 2023 23:30
Operator : CG/JU
Sample : 03257-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EXYW1

Manual IntegrationsAPPROVED

Quant Time: Jul 06 00:10:22 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 05 23:20:13 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/06/2023
Supervised By :mohammad ahmed 07/06/2023



TIC: BG058029.D\data.ms

(2) 1,4-Dioxane

3.394min (-0.005) 2.43 ng/uL

response 4593

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	25.70	24.47
58.00	81.90	69.76
0.00	0.00	0.00

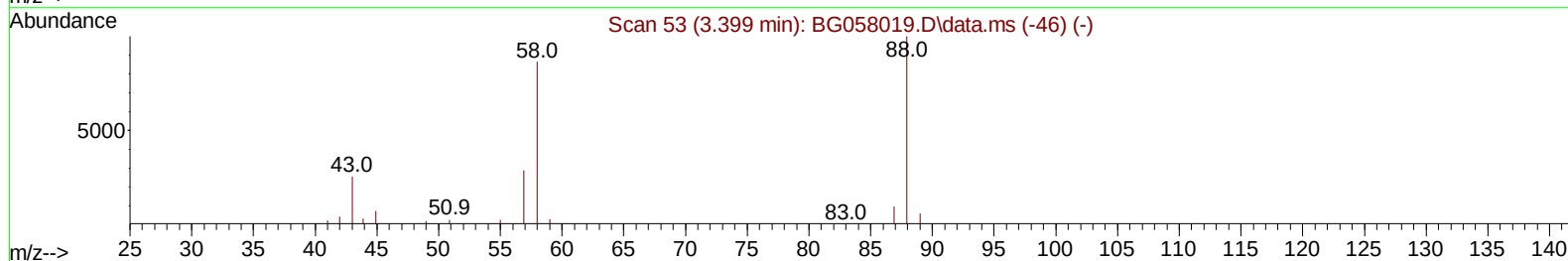
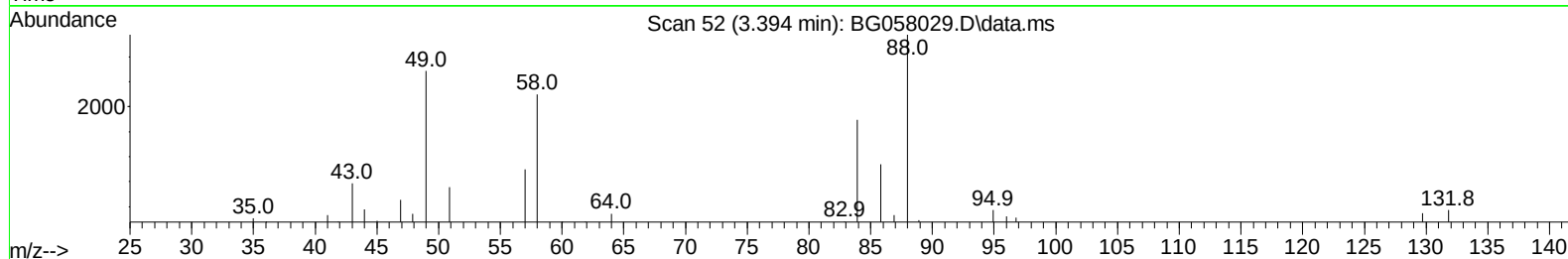
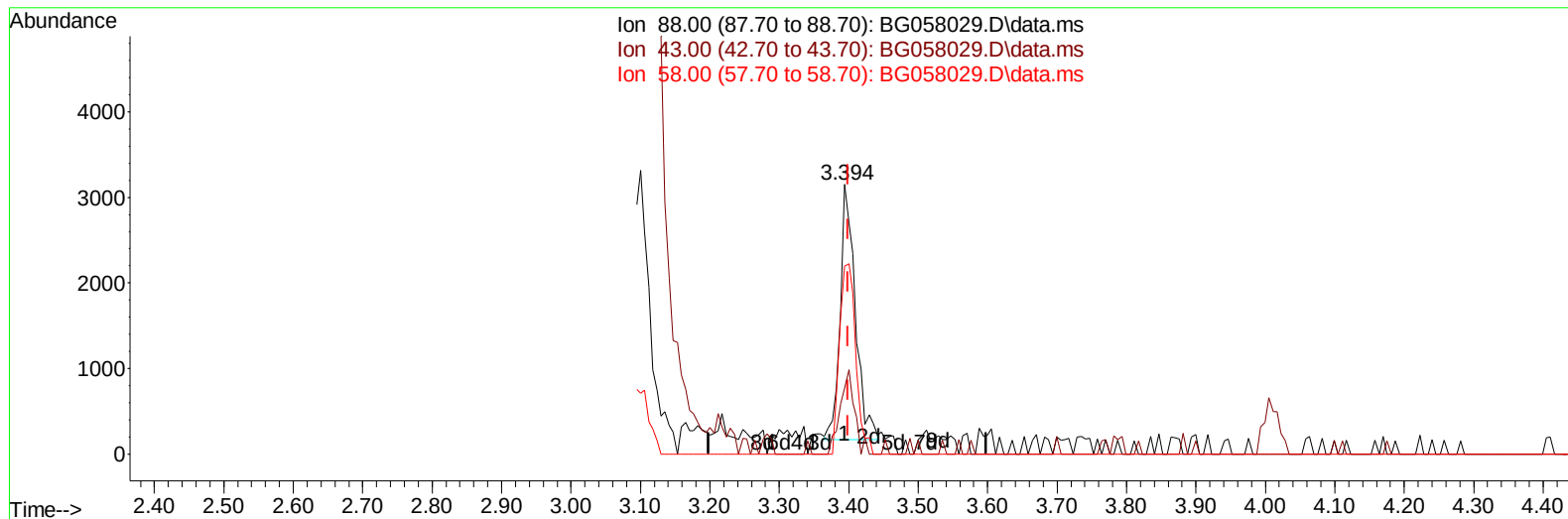
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
Data File : BG058029.D
Acq On : 5 Jul 2023 23:30
Operator : CG/JU
Sample : 03257-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EXYW1

Manual IntegrationsAPPROVED

Quant Time: Jul 06 00:10:22 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 05 23:20:13 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/06/2023
Supervised By :mohammad ahmed 07/06/2023



TIC: BG058029.D\data.ms

(2) 1,4-Dioxane

3.394min (-0.005) 2.40 ng/uL m

response 4536

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	25.70	24.47
58.00	81.90	69.76
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058029.D
 Acq On : 5 Jul 2023 23:30
 Operator : CG/JU
 Sample : 03257-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EXYW1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/06/2023
 Supervised By :mohammad ahmed 07/06/2023

Quant Time: Jul 06 00:13:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 05 23:20:13 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.918	152	53589	20.000	ng/ul	0.00
20) Naphthalene-d8	10.727	136	232260	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.557	164	164217	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.301	188	393677	20.000	ng/ul	0.00
79) Chrysene-d12	21.555	240	358980	20.000	ng/ul	0.00
88) Perylene-d12	24.710	264	446276	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.365	96	10910	7.129	ng/uL	0.00
4) Pyridine-d5	3.770	84	55789	12.008	ng/ul	0.00
7) Phenol-d5	7.084	99	55743	10.186	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	118704	35.992	ng/ul	0.00
11) 2-Chlorophenol-d4	7.454	132	105587	27.973	ng/ul	0.00
15) 4-Methylphenol-d8	8.629	113	79349	19.215	ng/ul	0.00
21) Nitrobenzene-d5	9.081	128	73930	39.054	ng/ul	0.00
24) 2-Nitrophenol-d4	9.804	143	78106	39.258	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.345	165	125279	32.825	ng/ul	0.00
31) 4-Chloroaniline-d4	10.856	131	184574	31.897	ng/ul	0.00
46) Dimethylphthalate-d6	13.958	166	531899	41.051	ng/ul	0.00
49) Acenaphthylene-d8	14.252	160	558728	39.517	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	24051	10.506	ng/ul	-0.01
60) Fluorene-d10	15.550	176	452131	41.088	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.668	200	92738	43.383	ng/ul	0.00
73) Anthracene-d10	17.401	188	802877	43.951	ng/ul	0.00
81) Pyrene-d10	19.693	212	976837	43.206	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.499	264	1059390	46.594	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.394	88	4536m	2.399	ng/uL	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
Data File : BG058029.D
Acq On : 5 Jul 2023 23:30
Operator : CG/JU
Sample : 03257-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EXYW1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/06/2023
Supervised By :mohammad ahmed 07/06/2023

Quant Time: Jul 06 00:13:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 05 23:20:13 2023
Response via : Initial Calibration

