

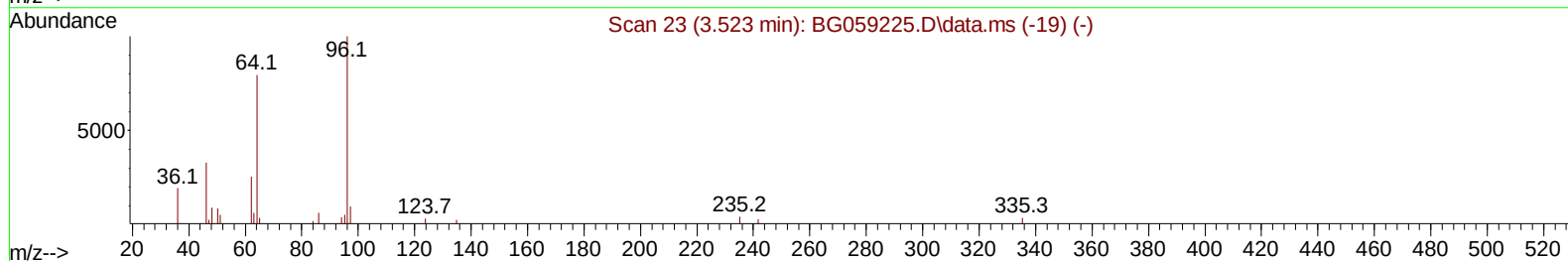
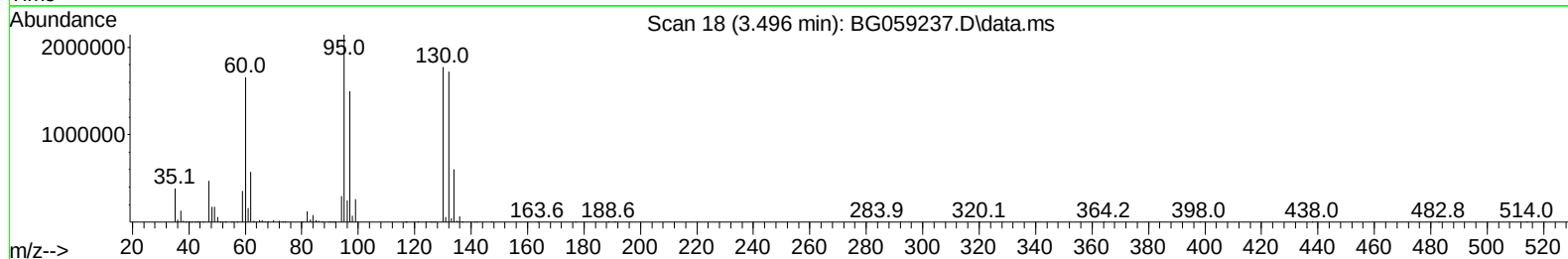
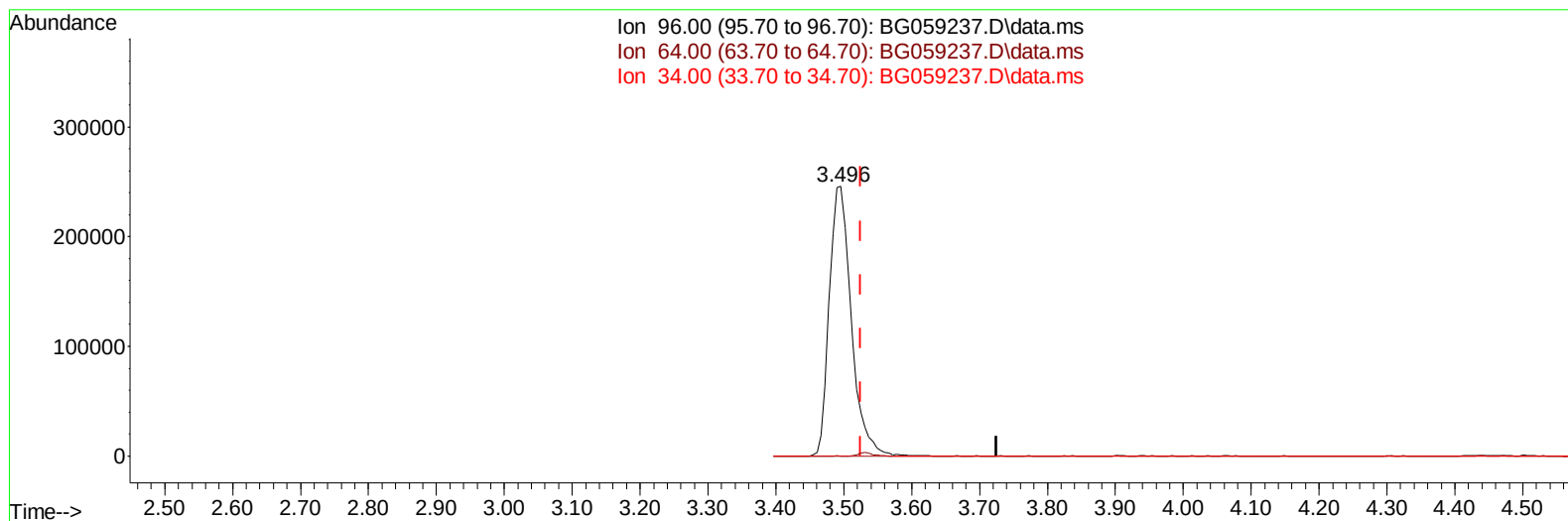
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
 Data File : BG059237.D
 Acq On : 29 Sep 2023 00:27
 Operator : MA/JU
 Sample : 04480-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBBP0

Manual IntegrationsAPPROVED

Quant Time: Oct 02 10:20:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 04:33:25 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :mohammad ahmed 10/03/2023



TIC: BG059237.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.496min (-0.029) 480.98 ng/uL

response 551144

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	79.20	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

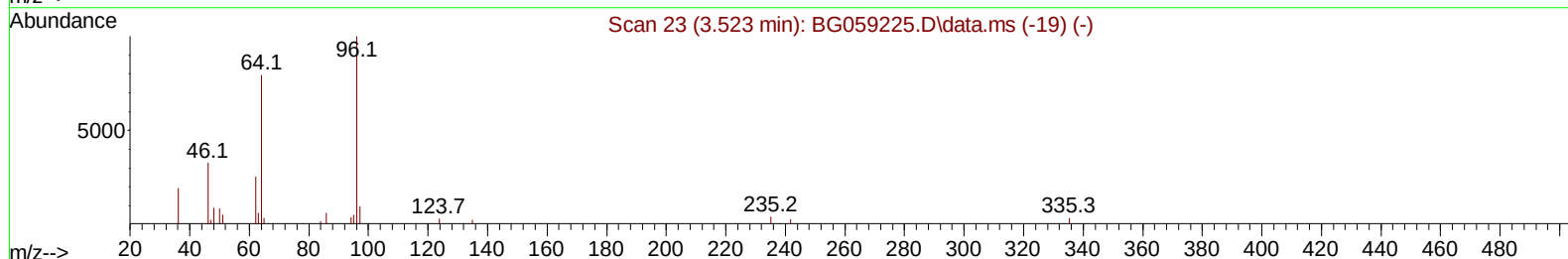
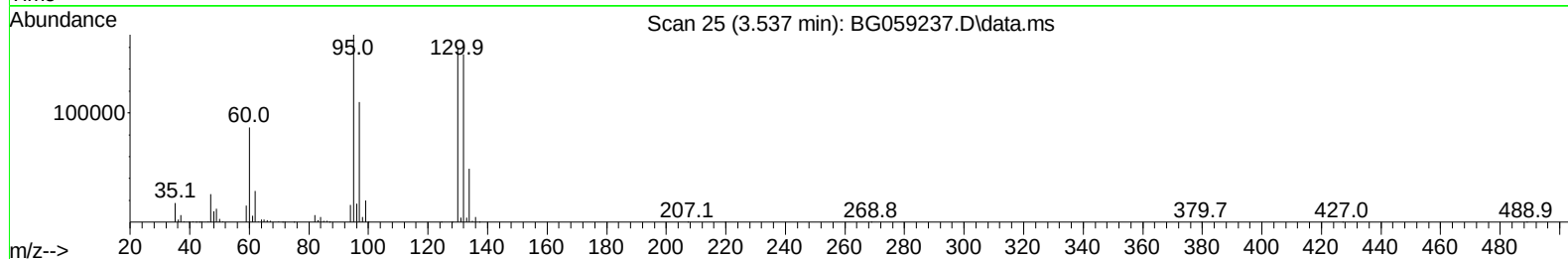
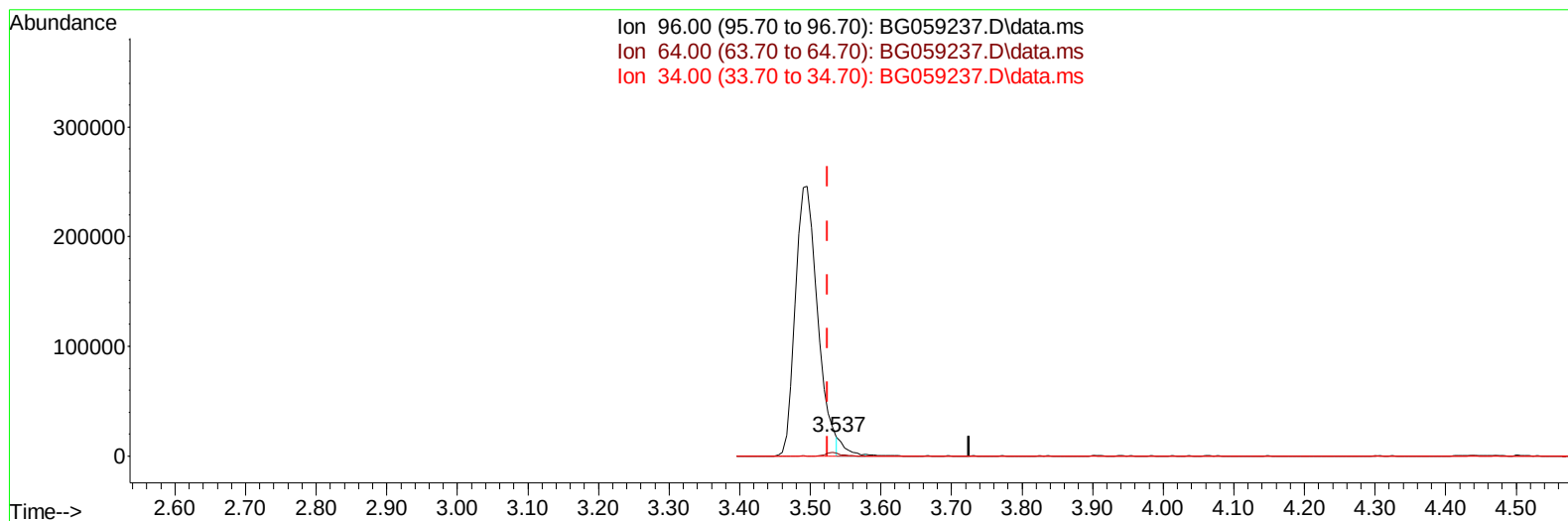
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
 Data File : BG059237.D
 Acq On : 29 Sep 2023 00:27
 Operator : MA/JU
 Sample : 04480-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBBP0

Manual IntegrationsAPPROVED

Quant Time: Sep 29 02:39:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 04:33:25 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :mohammad ahmed 10/03/2023



TIC: BG059237.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.537min (+ 0.012) 10.45 ng/uL m

response 11976

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	79.20	16.15#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
 Data File : BG059237.D
 Acq On : 29 Sep 2023 00:27
 Operator : MA/JU
 Sample : 04480-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBBP0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :mohammad ahmed 10/03/2023

Quant Time: Sep 29 02:39:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 04:33:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.231	152	43248	20.000	ng/ul	# 0.00
20) Naphthalene-d8	11.075	136	204479	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.865	164	125016	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.615	188	268785	20.000	ng/ul	0.00
79) Chrysene-d12	21.915	240	241606	20.000	ng/ul	0.00
88) Perylene-d12	25.394	264	287115	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.537	96	11976m	10.451	ng/uL	0.01
4) Pyridine-d5	3.966	84	52783	15.787	ng/ul	0.00
7) Phenol-d5	7.356	99	47829	11.048	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.556	67	112923	40.833	ng/ul	0.00
11) 2-Chlorophenol-d4	7.750	132	90657	31.153	ng/ul	0.00
15) 4-Methylphenol-d8	8.931	113	75617	22.597	ng/ul	0.00
21) Nitrobenzene-d5	9.430	128	57173	39.623	ng/ul	0.00
24) 2-Nitrophenol-d4	10.147	143	57526	40.611	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.681	165	117932	40.528	ng/ul	0.00
31) 4-Chloroaniline-d4	11.222	131	120541	25.603	ng/ul	0.00
46) Dimethylphthalate-d6	14.265	166	391031	43.262	ng/ul	0.00
49) Acenaphthylene-d8	14.571	160	463949	40.894	ng/ul	0.00
54) 4-Nitrophenol-d4	15.070	143	17112	10.841	ng/ul	0.01
60) Fluorene-d10	15.858	176	363938	42.305	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.964	200	51366	37.178	ng/ul	0.00
73) Anthracene-d10	17.714	188	536001	43.765	ng/ul	0.00
81) Pyrene-d10	19.988	212	601078	44.425	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.159	264	595883	43.189	ng/ul	0.00
Target Compounds						
						Qvalue
8) Phenol	7.385	94	6815	1.583	ng/ul#	81
18) 4-Methylphenol	8.989	108	4063	1.179	ng/ul	80

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
Data File : BG059237.D
Acq On : 29 Sep 2023 00:27
Operator : MA/JU
Sample : 04480-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BBBP0

Manual IntegrationsAPPROVED

Quant Time: Sep 29 02:39:25 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 28 04:33:25 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/03/2023
Supervised By :mohammad ahmed 10/03/2023

