

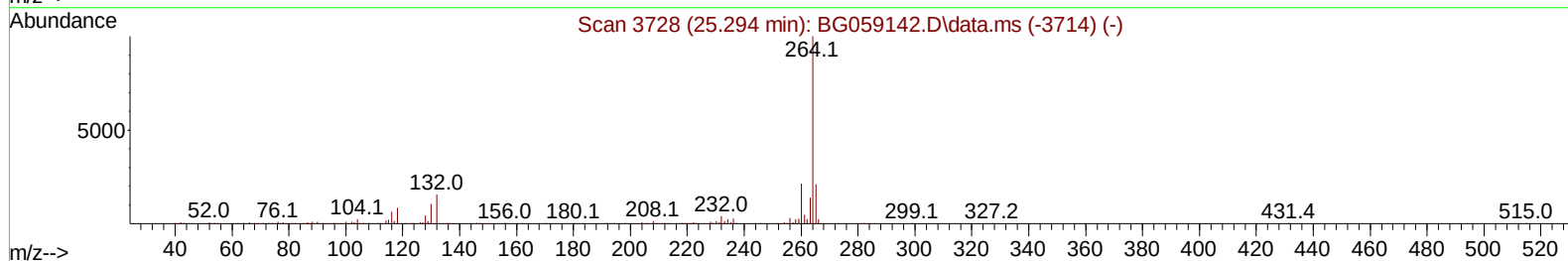
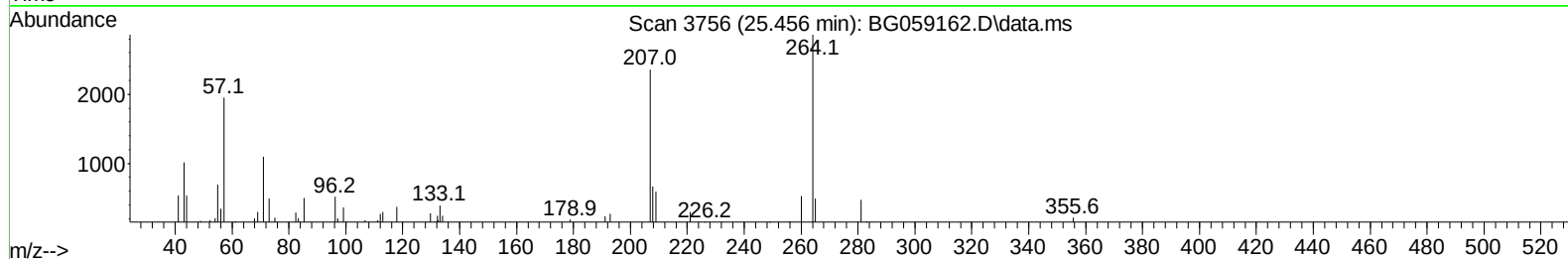
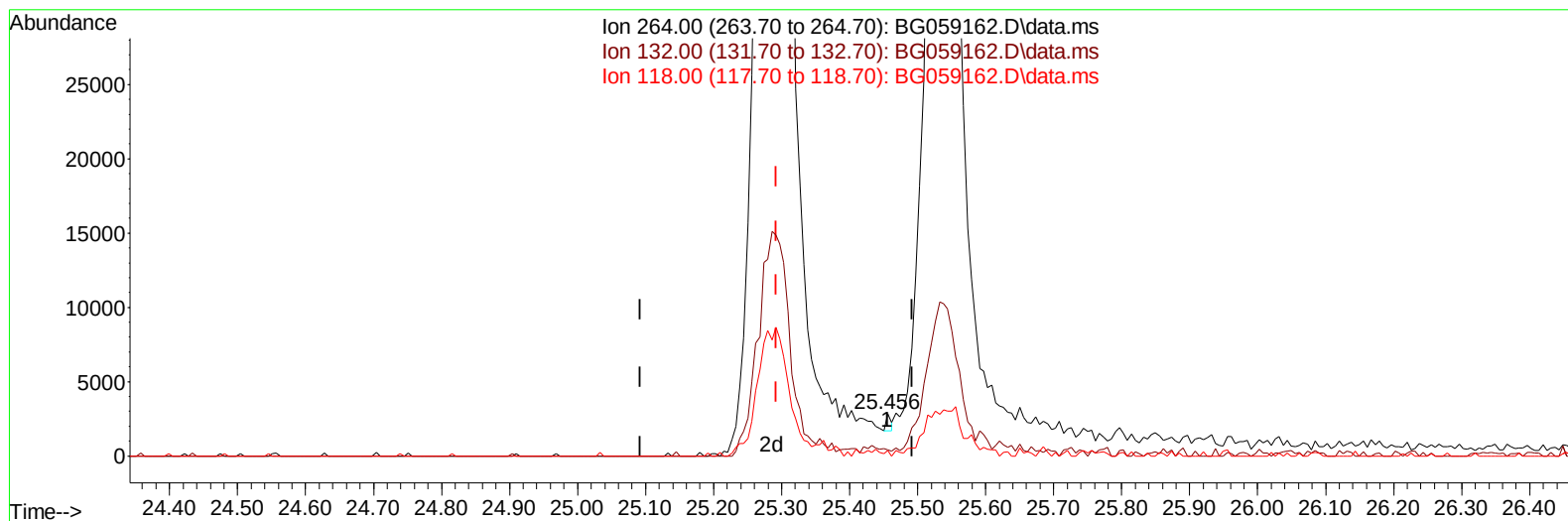
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
Data File : BG059162.D
Acq On : 22 Sep 2023 13:52
Operator : MA/JU
Sample : PB155687BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK687

Manual IntegrationsAPPROVED

Quant Time: Sep 22 23:45:32 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 20 04:25:24 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/23/2023
Supervised By :mohammad ahmed 09/23/2023



TIC: BG059162.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

25.456min (+ 0.164) 0.06 ng/u1

response 625

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	17.10	14.96
118.00	12.00	13.11
0.00	0.00	0.00

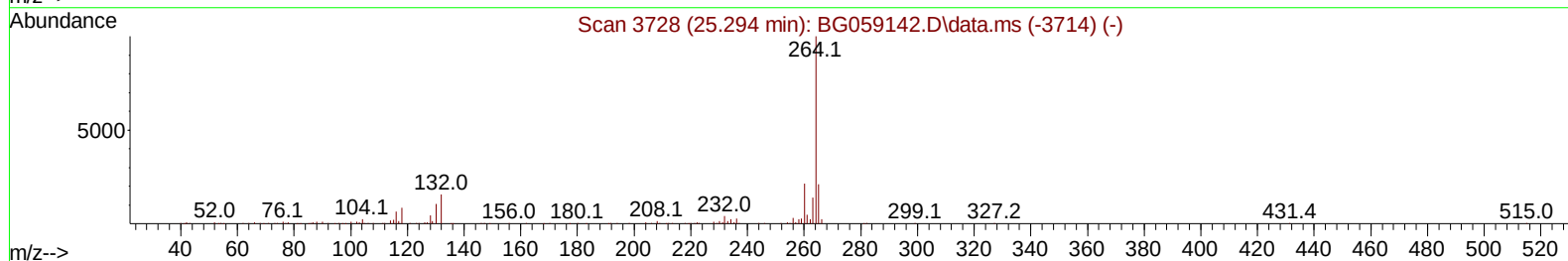
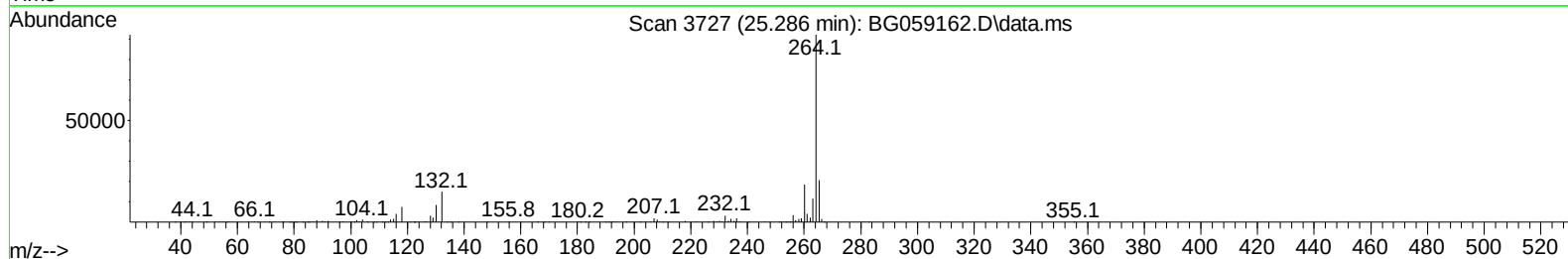
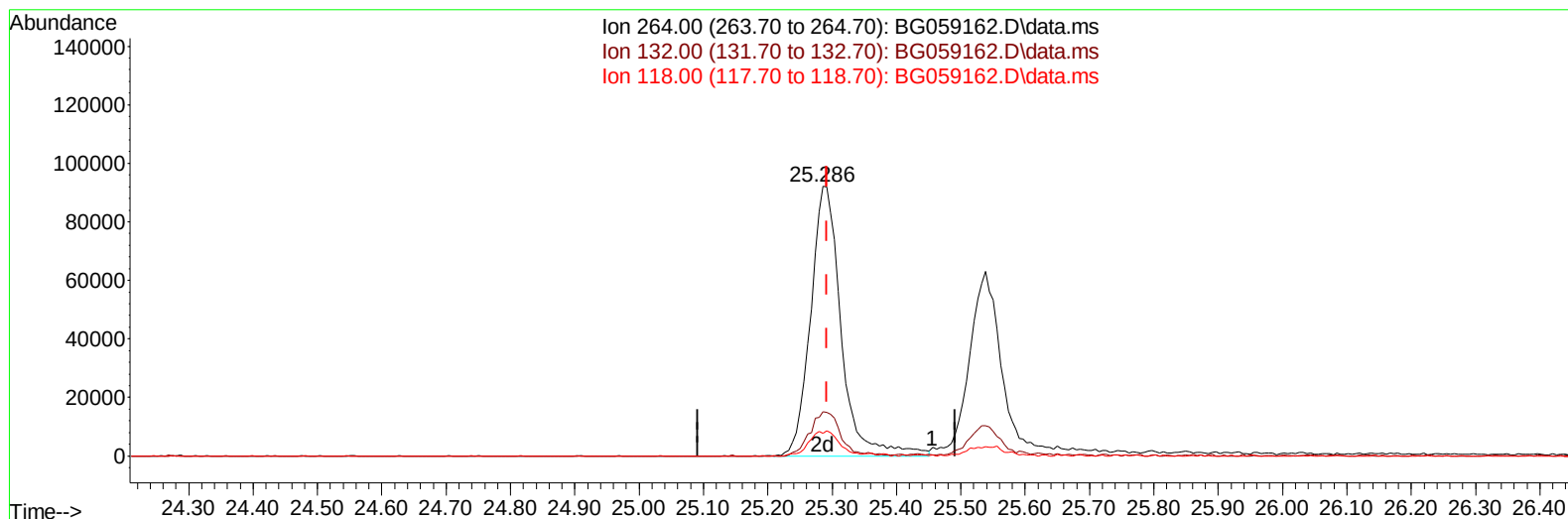
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(92) Benzo(a)pyrene-d12 (S)

25.286min (-0.006) 31.19 ng/ul m

response 303262

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	17.10	16.39
118.00	12.00	8.45#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.294	152	30592	20.000	ng/ul	0.00
20) Naphthalene-d8	11.137	136	161398	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.921	164	110981	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.671	188	233494	20.000	ng/ul	0.00
79) Chrysene-d12	21.995	240	179252	20.000	ng/ul	0.00
88) Perylene-d12	25.538	264	199124	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.611	96	4517	5.779	ng/uL	0.00
4) Pyridine-d5	4.040	84	63904	27.871	ng/ul	0.00
7) Phenol-d5	7.412	99	92095	30.616	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.612	67	54096	29.305	ng/ul	0.00
11) 2-Chlorophenol-d4	7.812	132	66708	30.051	ng/ul	0.00
15) 4-Methylphenol-d8	8.975	113	70198	29.302	ng/ul	0.00
21) Nitrobenzene-d5	9.492	128	34702	27.864	ng/ul	0.00
24) 2-Nitrophenol-d4	10.209	143	37700	29.965	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.732	165	68375	28.626	ng/ul	0.00
31) 4-Chloroaniline-d4	11.284	131	101567	27.245	ng/ul	0.00
46) Dimethylphthalate-d6	14.316	166	250945	29.401	ng/ul	0.00
49) Acenaphthylene-d8	14.627	160	288505	27.760	ng/ul	0.00
54) 4-Nitrophenol-d4	15.098	143	25910	16.639	ng/ul	0.00
60) Fluorene-d10	15.908	176	224123	28.687	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.014	200	30244	22.783	ng/ul	0.00
73) Anthracene-d10	17.771	188	325189	30.609	ng/ul	0.00
81) Pyrene-d10	20.045	212	368212	35.144	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.286	264	303262m	31.190	ng/ul	0.00

Target Compounds Qvalue

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

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