

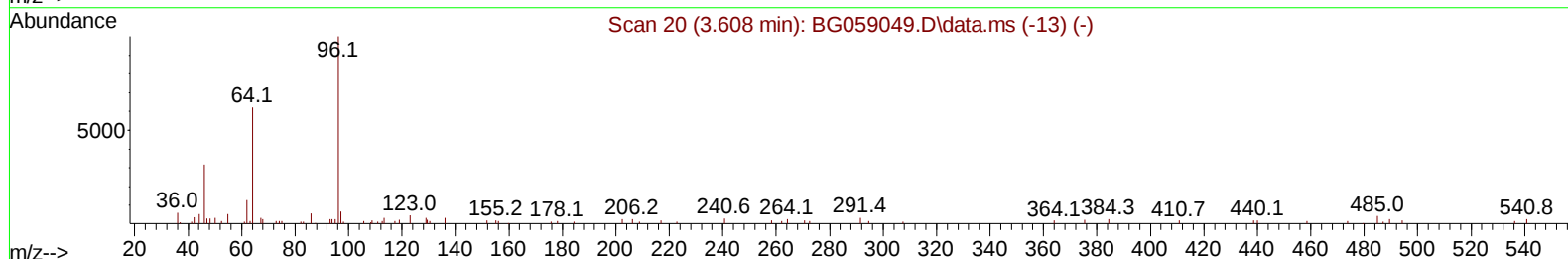
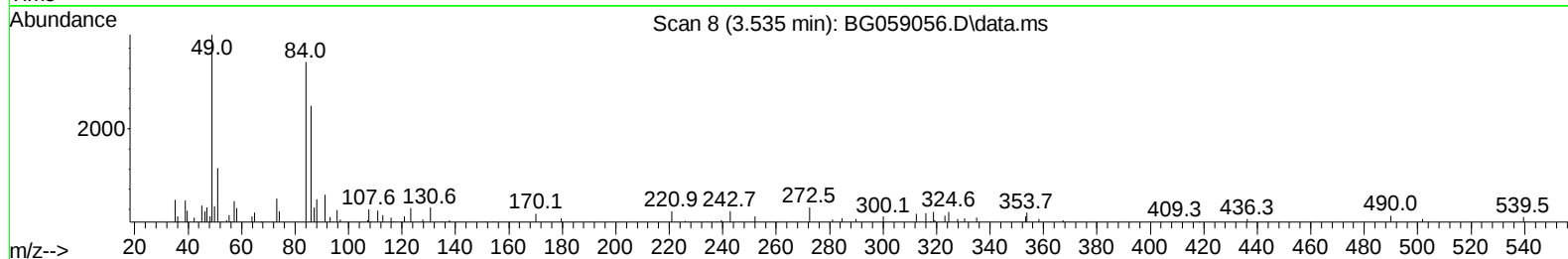
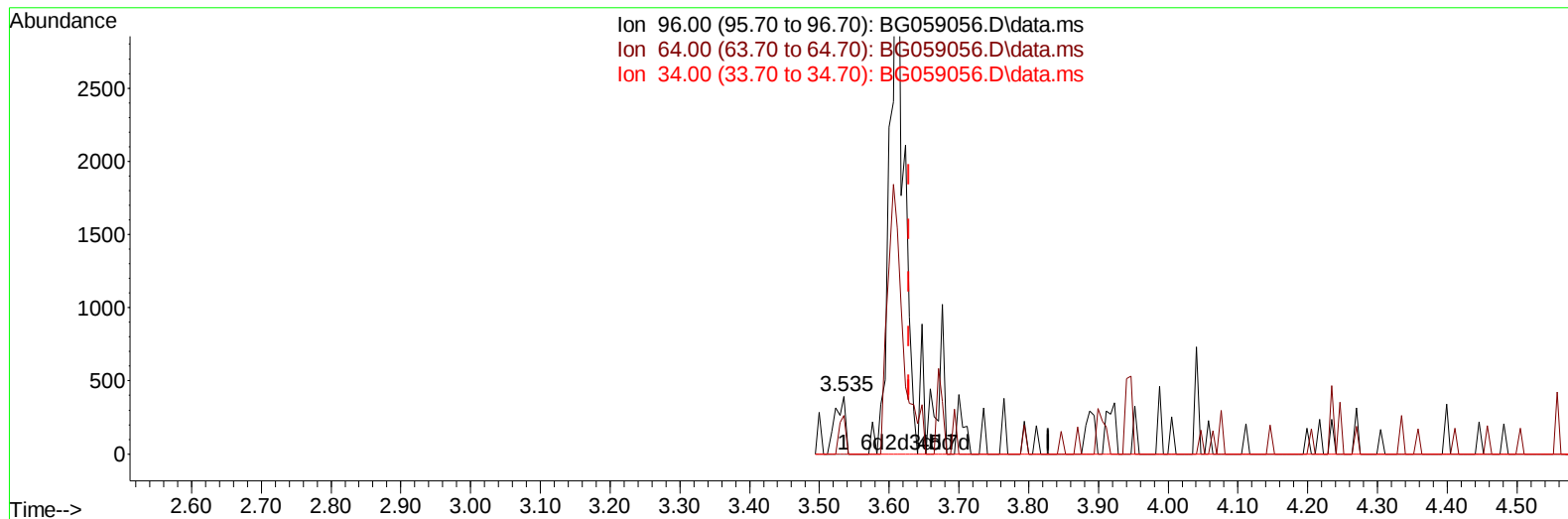
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091323\
 Data File : BG059056.D
 Acq On : 14 Sep 2023 2:16
 Operator : MA/JU
 Sample : 04277-02 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JYCA1

Manual IntegrationsAPPROVED

Quant Time: Sep 15 08:00:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 12 23:54:19 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/14/2023
 Supervised By :mohammad ahmed 09/14/2023



TIC: BG059056.D\data.ms

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

3.535min (-0.093) 0.24 ng/uL

response 397

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.70	66.75
34.00	0.00	0.00
0.00	0.00	0.00

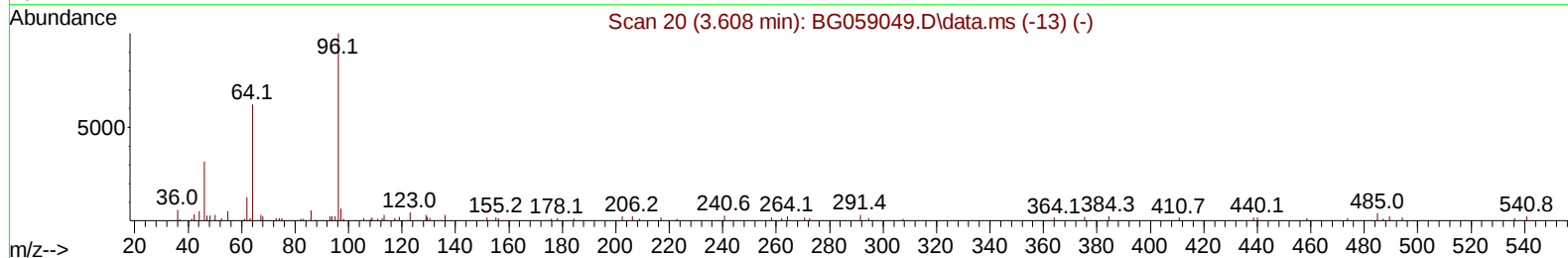
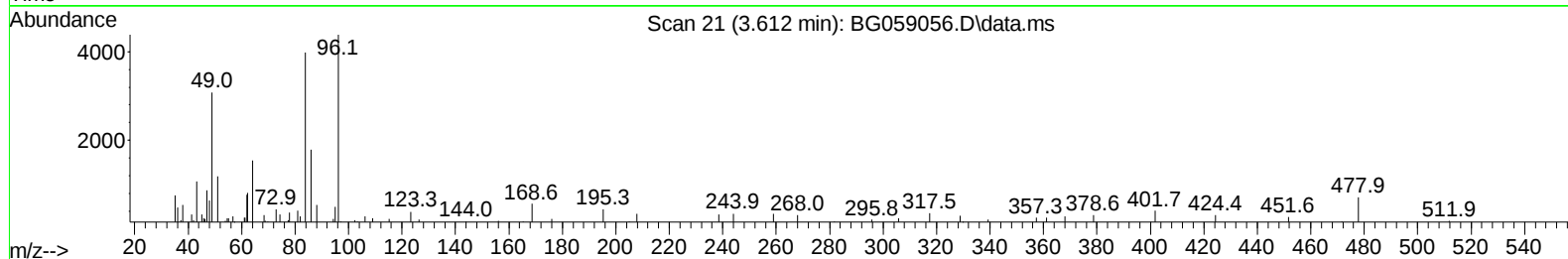
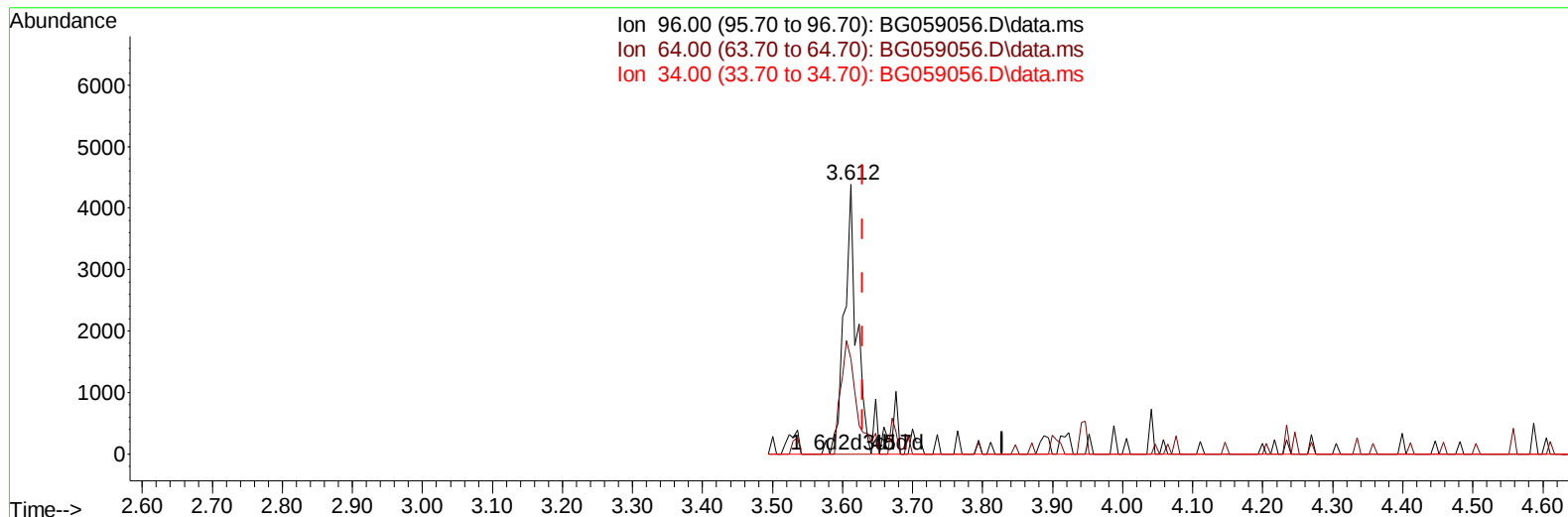
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Manual IntegrationsAPPROVED

Quant Time: Sep 14 04:46:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 12 23:54:19 2023
 Response via : Initial Calibration

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TIC: BG059056.D\data.ms

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

3.612min (-0.017) 3.13 ng/uL m

response 5276

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.70	35.23#
34.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.306	152	71590	20.000	ng/ul	0.00
20) Naphthalene-d8	11.144	136	351348	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.928	164	276037	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.678	188	768544	20.000	ng/ul	#-0.01
79) Chrysene-d12	22.002	240	679044	20.000	ng/ul	-0.01
88) Perylene-d12	25.557	264	773883	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.612	96	5276m	3.132	ng/uL	-0.02
4) Pyridine-d5	4.041	84	66248	12.424	ng/ul	-0.02
7) Phenol-d5	7.413	99	64502	8.935	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.619	67	152696	36.071	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.813	132	136400	29.459	ng/ul	-0.01
15) 4-Methylphenol-d8	8.982	113	118992	21.335	ng/ul	-0.01
21) Nitrobenzene-d5	9.493	128	94193	36.960	ng/ul	-0.02
24) 2-Nitrophenol-d4	10.216	143	111614	39.913	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.739	165	214457	36.084	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.285	131	139091	17.403	ng/ul	-0.01
46) Dimethylphthalate-d6	14.323	166	905495	42.289	ng/ul	-0.01
49) Acenaphthylene-d8	14.634	160	918580	38.525	ng/ul	0.00
54) 4-Nitrophenol-d4	15.092	143	33178	9.328	ng/ul	-0.02
60) Fluorene-d10	15.915	176	833442	43.861	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	16.026	200	170239	45.126	ng/ul	0.00
73) Anthracene-d10	17.783	188	1497687	43.898	ng/ul	0.00
81) Pyrene-d10	20.051	212	1736025	48.262	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.310	264	1692570	44.616	ng/ul	-0.01

Target Compounds Qvalue

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

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