

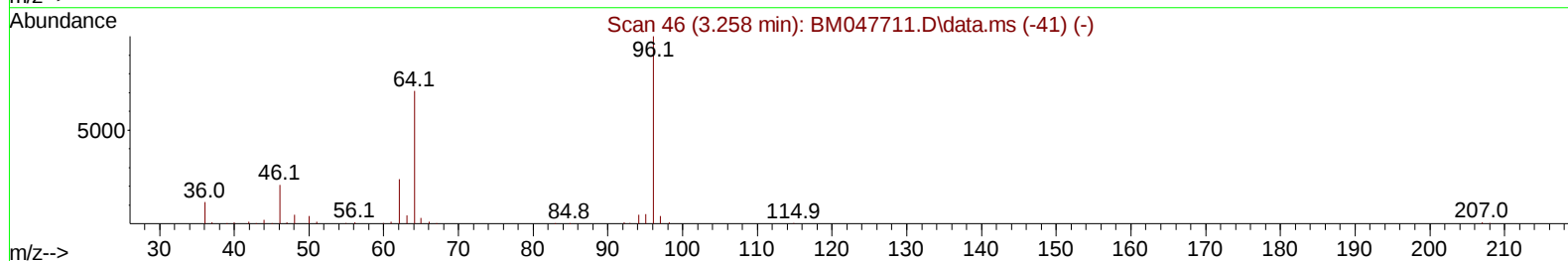
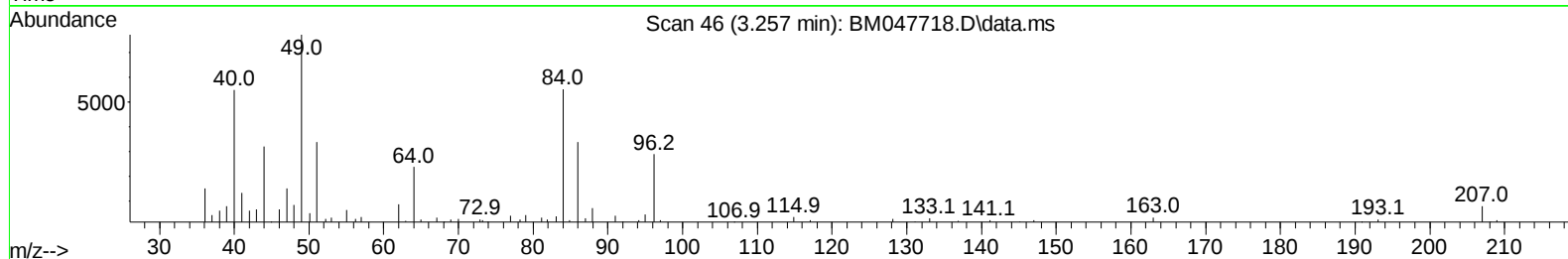
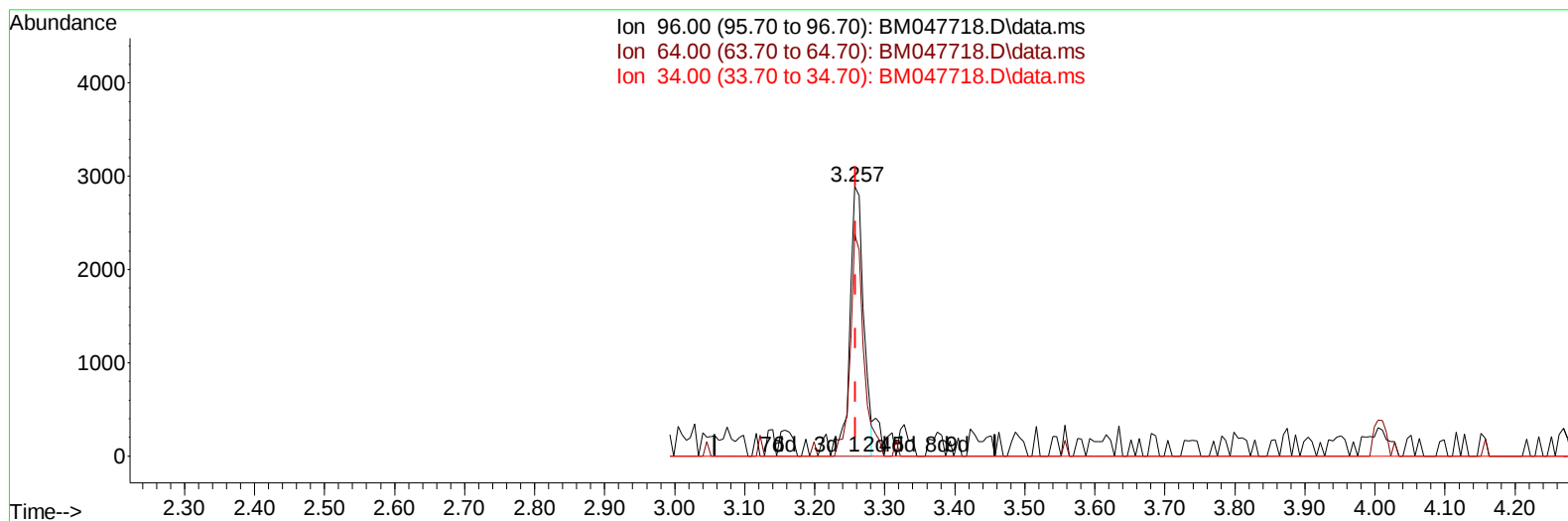
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM093024\
Data File : BM047718.D
Acq On : 30 Sep 2024 15:16
Operator : RC/JU
Sample : P3927-20DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA6DL

Manual IntegrationsAPPROVED

Quant Time: Sep 30 16:09:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 28 02:30:36 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :mohammad ahmed 10/01/2024



TIC: BM047718.D\data.ms

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

3.257min (-0.001) 0.68 ng/uL

response 4018

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	85.50	82.25
34.00	0.00	0.00
0.00	0.00	0.00

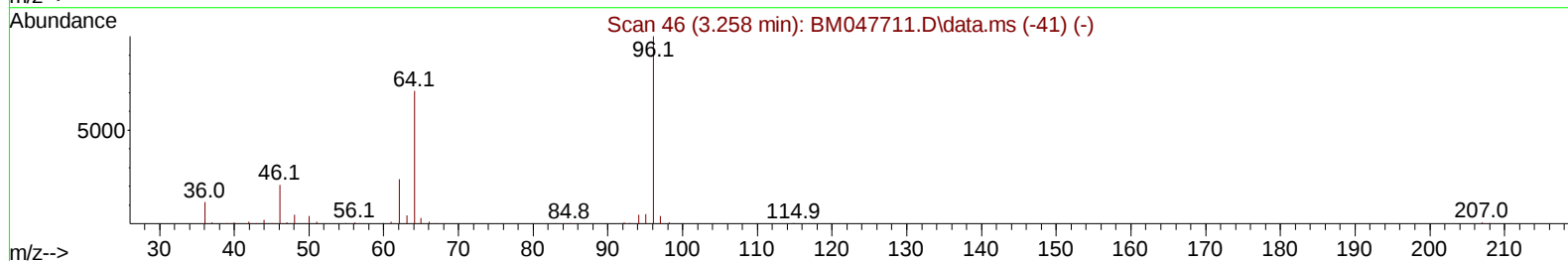
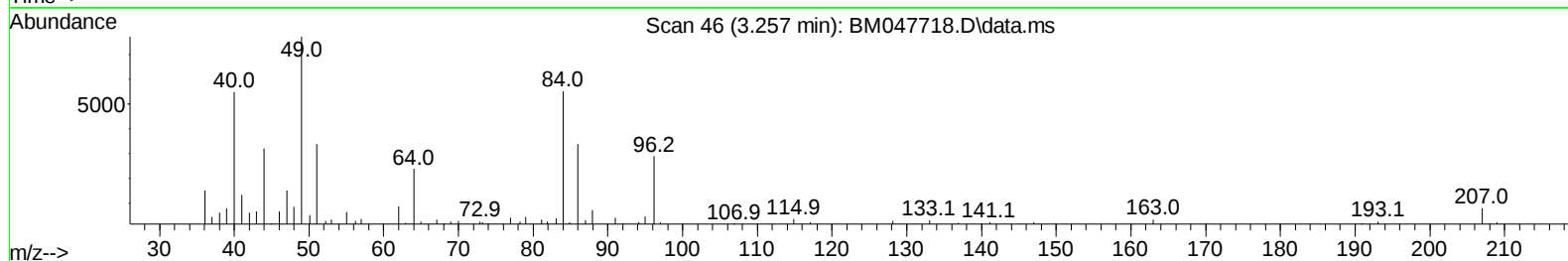
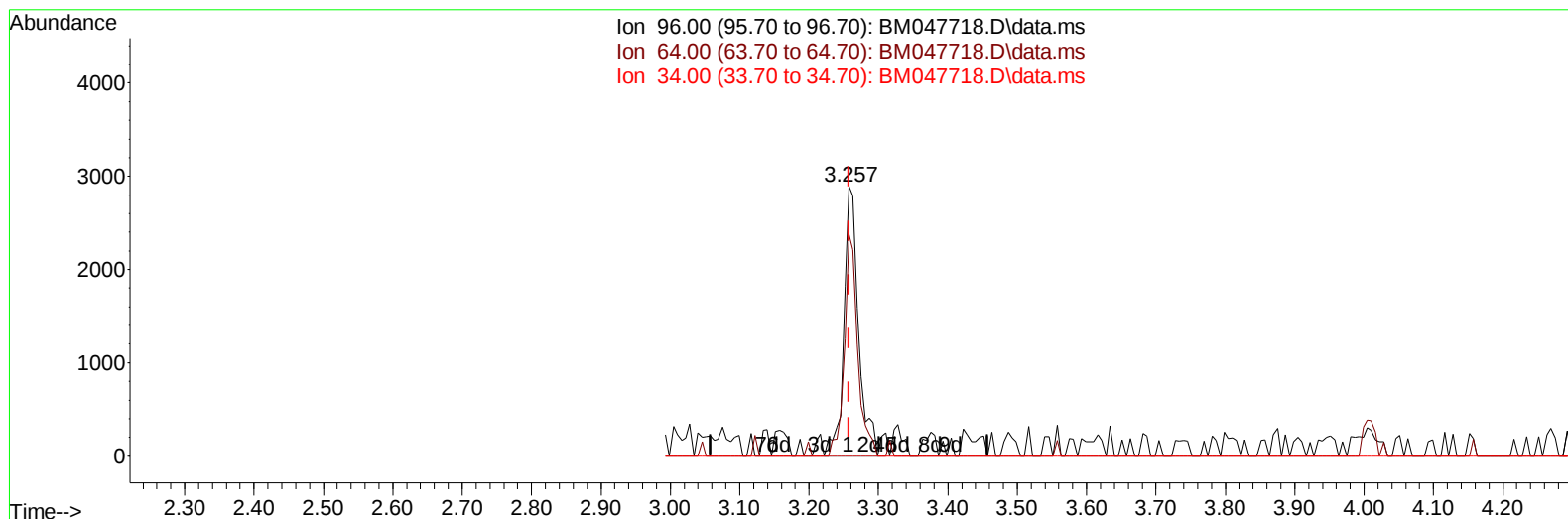
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TIC: BM047718.D\data.ms

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

3.257min (-0.001) 0.73 ng/uL m

response 4289

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	85.50	82.25
34.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/01/2024
 Supervised By :mohammad ahmed 10/01/2024

Quant Time: Sep 30 16:13:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 28 02:30:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	190819	20.000	ng/ul	0.00
20) Naphthalene-d8	10.604	136	783395	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.445	164	493576	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.186	188	1013123	20.000	ng/ul	0.00
79) Chrysene-d12	21.403	240	963799	20.000	ng/ul	0.00
88) Perylene-d12	24.409	264	1115515	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	4289m	0.726	ng/uL	0.00
4) Pyridine-d5	3.681	84	42763	2.473	ng/ul	0.00
7) Phenol-d5	6.975	99	63540	3.521	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	40667	3.176	ng/ul	0.00
11) 2-Chlorophenol-d4	7.345	132	55762	4.248	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	55488	4.136	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	24952	4.000	ng/ul	0.00
24) 2-Nitrophenol-d4	9.686	143	24917	4.169	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	52542	4.400	ng/ul	0.00
31) 4-Chloroaniline-d4	10.739	131	69419	3.760	ng/ul	0.00
46) Dimethylphthalate-d6	13.851	166	173587	4.851	ng/ul	0.00
49) Acenaphthylene-d8	14.139	160	201605	4.752	ng/ul	0.00
54) 4-Nitrophenol-d4	14.639	143	19196	2.694	ng/ul	0.00
60) Fluorene-d10	15.433	176	156295	5.042	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	15527	2.619	ng/ul	0.00
73) Anthracene-d10	17.280	188	241526	4.848	ng/ul	0.00
81) Pyrene-d10	19.562	212	280532	5.129	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.197	264	282095	4.874	ng/ul	-0.01
Target Compounds						
						Qvalue
36) 2-Methylnaphthalene	12.269	142	48610	1.698	ng/ul	94
37) 1-Methylnaphthalene	12.486	142	30504	1.047	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.068	232	187262	23.369	ng/ul	97
71) Pentachlorophenol	16.839	266	2033446	263.135	ng/ul	100

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

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