

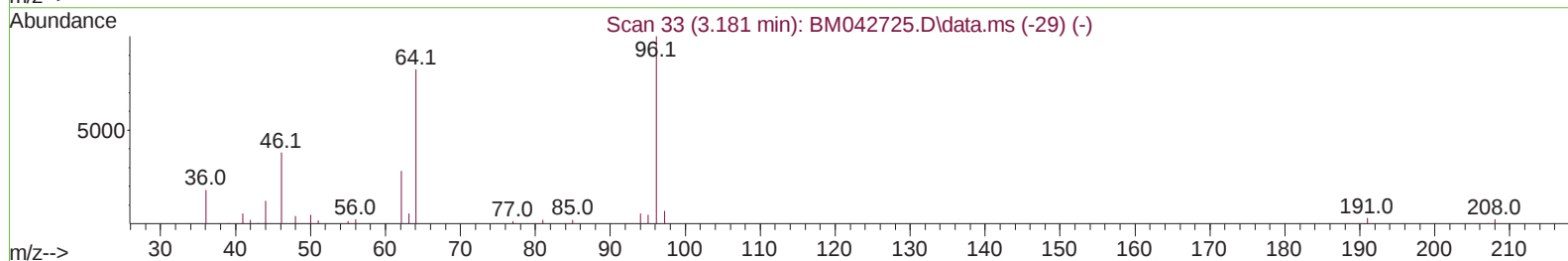
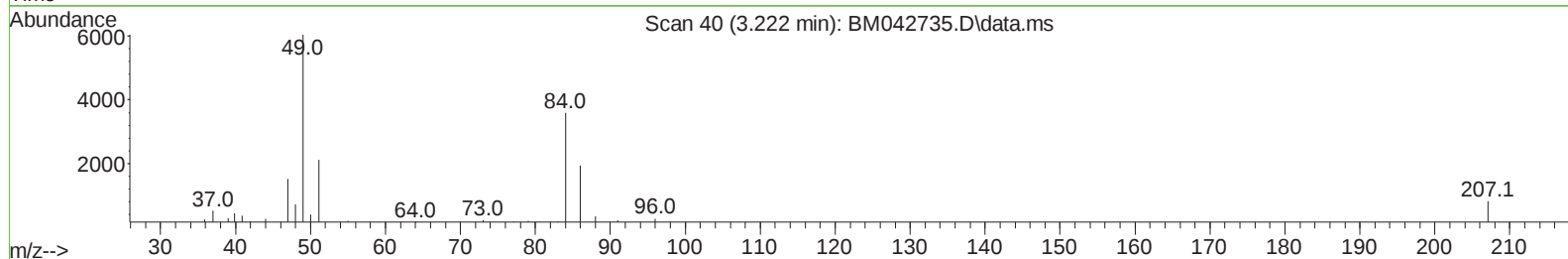
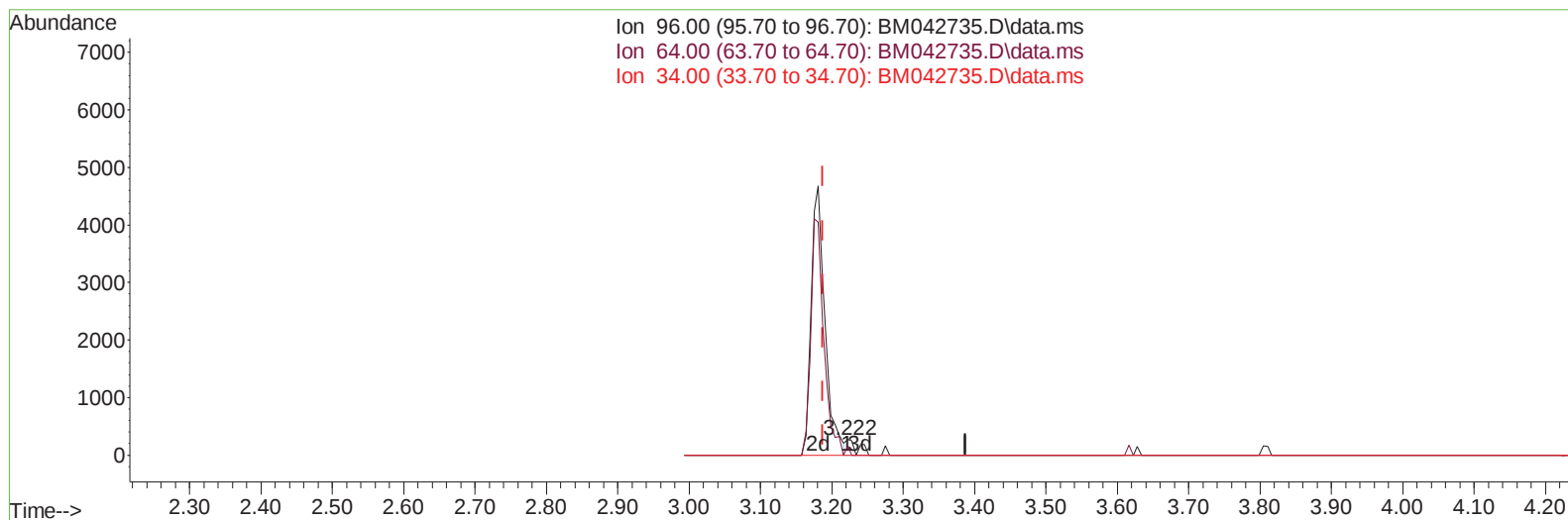
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042735.D
 Acq On : 14 Nov 2023 15:58
 Operator : MA/JU
 Sample : PB156764BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK764

Manual IntegrationsAPPROVED

Quant Time: Nov 14 16:41:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 00:02:28 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/15/2023
 Supervised By :mohammad ahmed 11/19/2023



TIC: BM042735.D\data.ms

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

3.222min (+ 0.035) 0.16 ng/uL

response 181

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.40	61.19
34.00	0.00	0.00
0.00	0.00	0.00

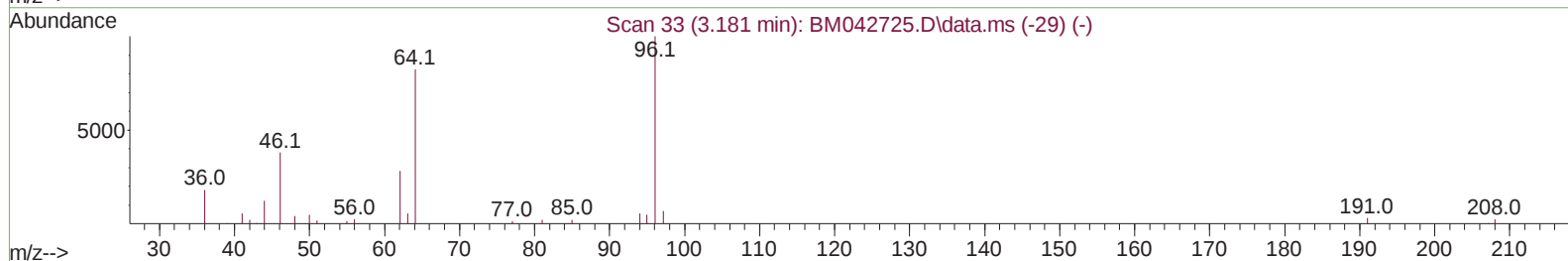
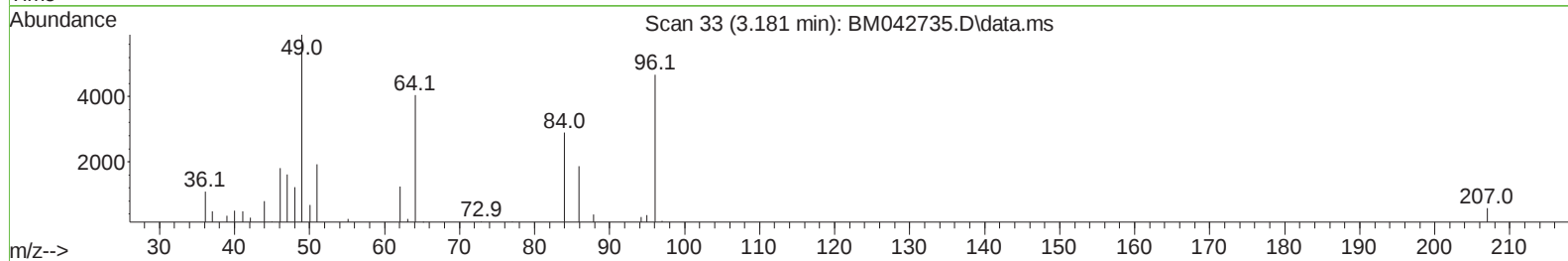
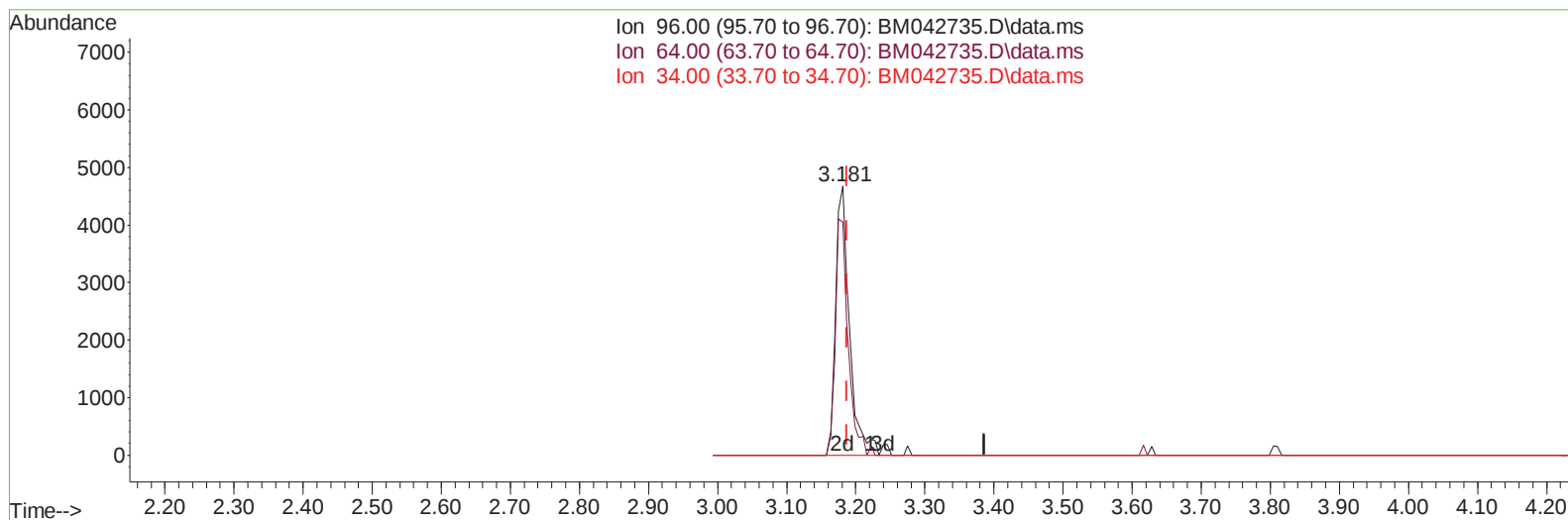
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TIC: BM042735.D\data.ms

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

3.181min (-0.006) 5.54 ng/uL m

response 6462

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.40	86.76#
34.00	0.00	0.00
0.00	0.00	0.00

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Reviewed By :Yogesh Patel 11/15/2023
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.834	152		36587	20.000	ng/ul	0.00
20) Naphthalene-d8	10.645	136		145785	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.486	164		98699	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.245	188		220370	20.000	ng/ul	0.00
79) Chrysene-d12	21.427	240		225296	20.000	ng/ul	0.00
88) Perylene-d12	23.791	264		271702	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.181	96		6462m	5.542	ng/uL	0.00
4) Pyridine-d5	3.616	84		82763	28.535	ng/ul	-0.01
7) Phenol-d5	6.998	99		95801	26.904	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67		76864	30.720	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132		75841	27.603	ng/ul	0.00
15) 4-Methylphenol-d8	8.557	113		72526	25.868	ng/ul	0.00
21) Nitrobenzene-d5	9.034	128		35958	28.133	ng/ul	0.00
24) 2-Nitrophenol-d4	9.745	143		38207	25.552	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165		68496	24.637	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131		80916	22.922	ng/ul	0.00
46) Dimethylphthalate-d6	13.910	166		265591	28.432	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160		274194	27.434	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143		14410	13.654	ng/ul	0.00
60) Fluorene-d10	15.486	176		218574	28.257	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200		36416	21.816	ng/ul	-0.01
73) Anthracene-d10	17.345	188		345260	27.956	ng/ul	0.00
81) Pyrene-d10	19.639	212		469307	31.810	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.639	264		486787	29.952	ng/ul	-0.01

Target Compounds Qvalue

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

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