

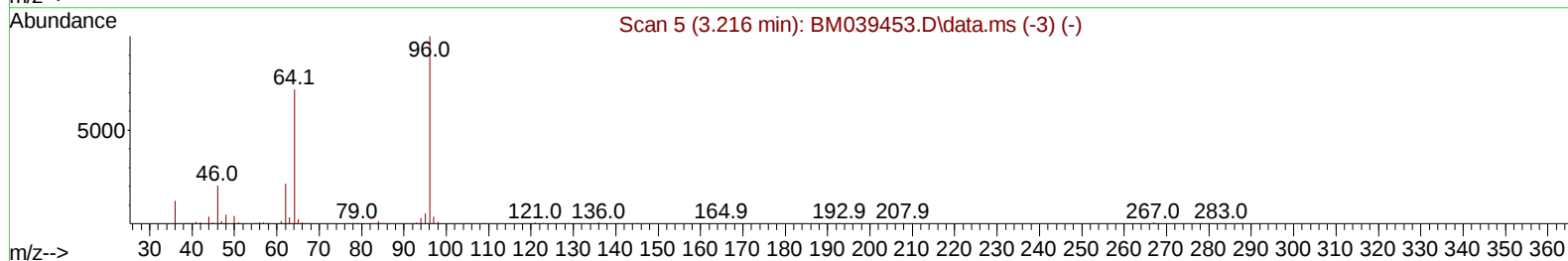
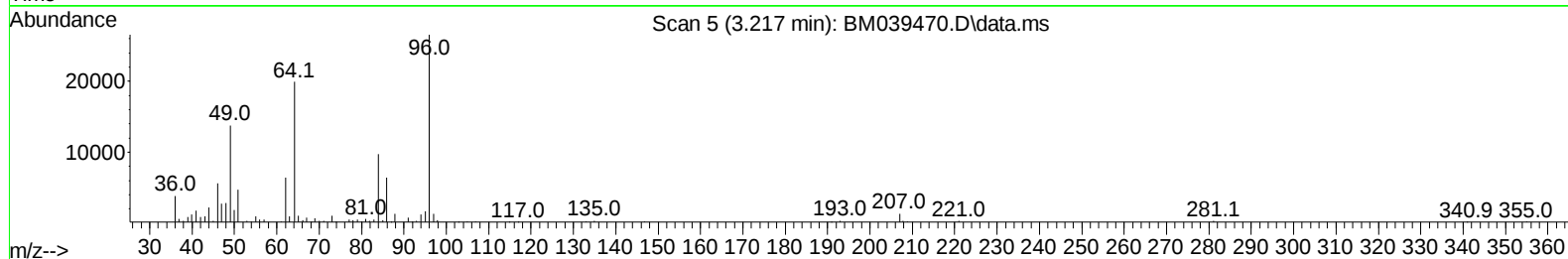
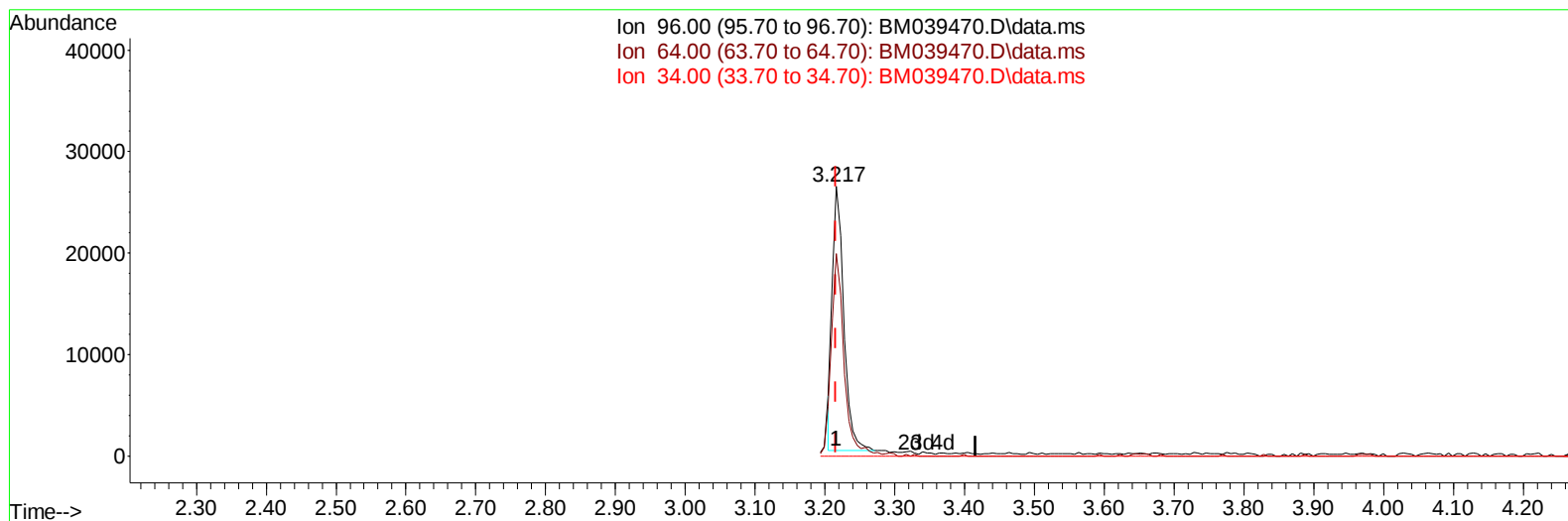
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039470.D
Acq On : 18 Apr 2023 23:16
Operator : CG/JU
Sample : 02335-14
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMH3

Manual IntegrationsAPPROVED

Quant Time: Apr 19 00:16:16 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 23:56:45 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023



TIC: BM039470.D\data.ms

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

3.217min (+ 0.001) 5.45 ng/uL

response 29644

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	75.00
34.00	0.00	0.00
0.00	0.00	0.00

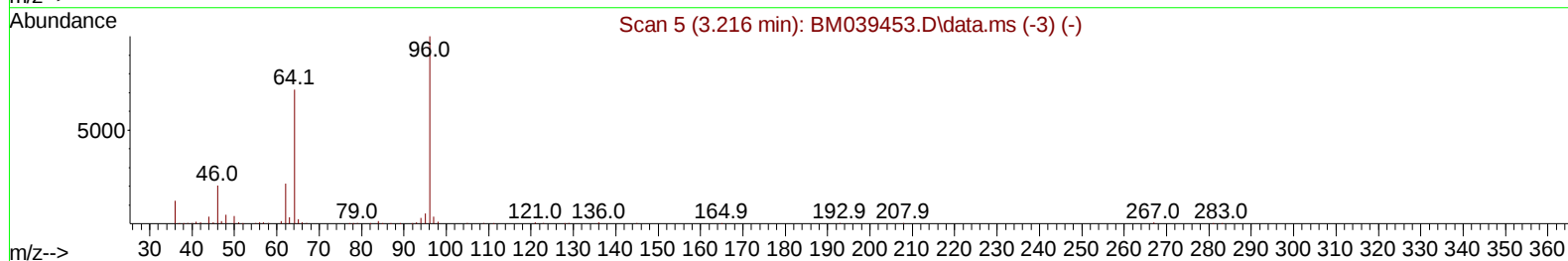
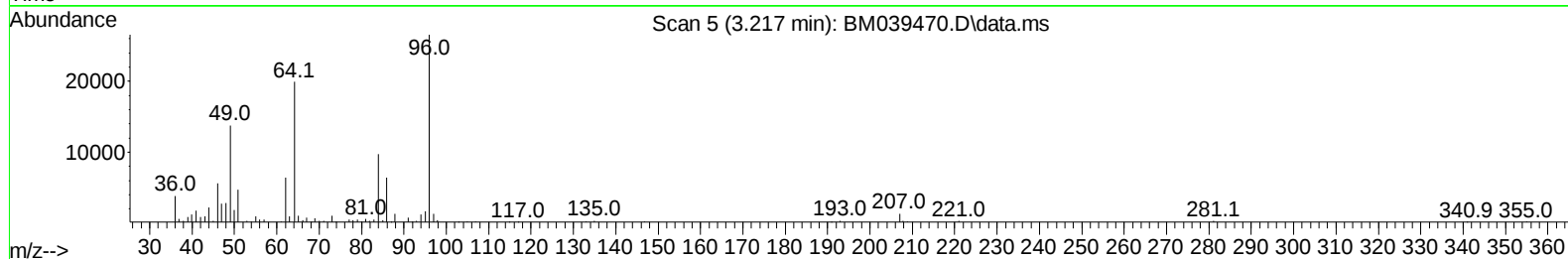
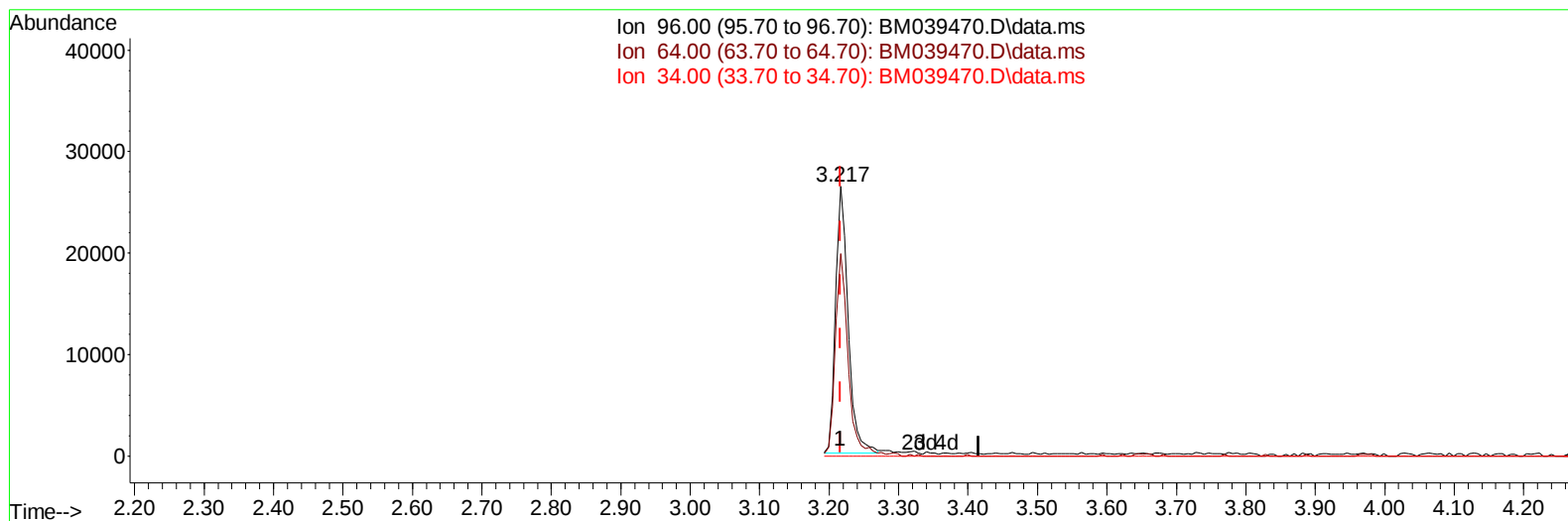
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TIC: BM039470.D\data.ms

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

3.217min (+ 0.001) 6.05 ng/uL m

response 32899

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	75.00
34.00	0.00	0.00
0.00	0.00	0.00

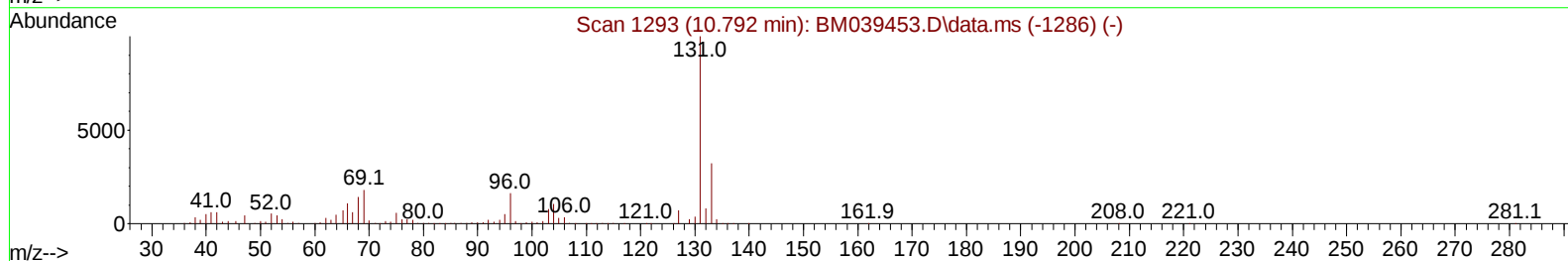
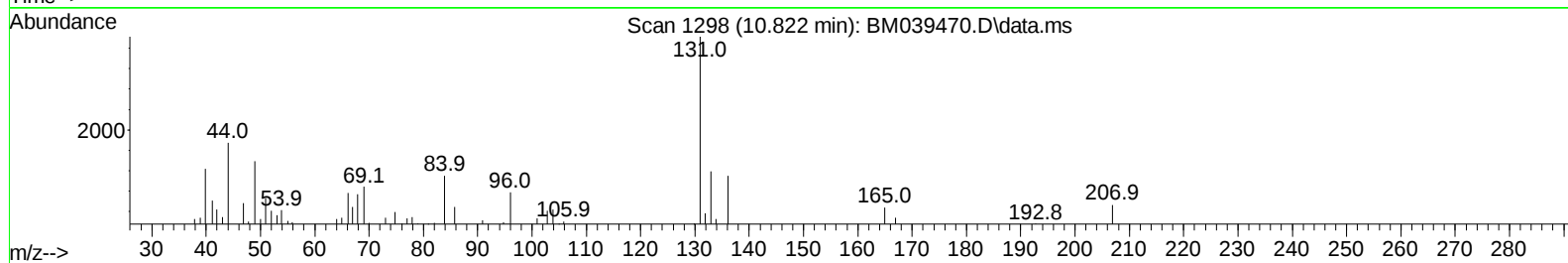
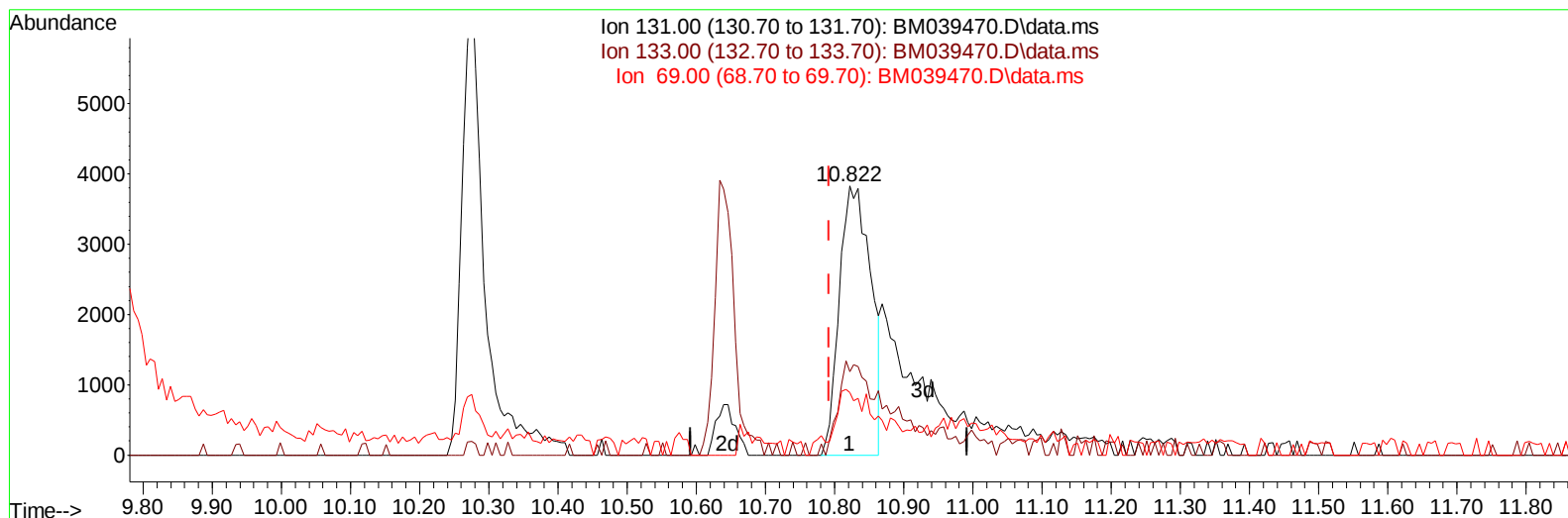
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Instrument :
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TIC: BM039470.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.822min (+ 0.030) 0.54 ng/ul

response 12080

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	30.99
69.00	18.10	23.13#
0.00	0.00	0.00

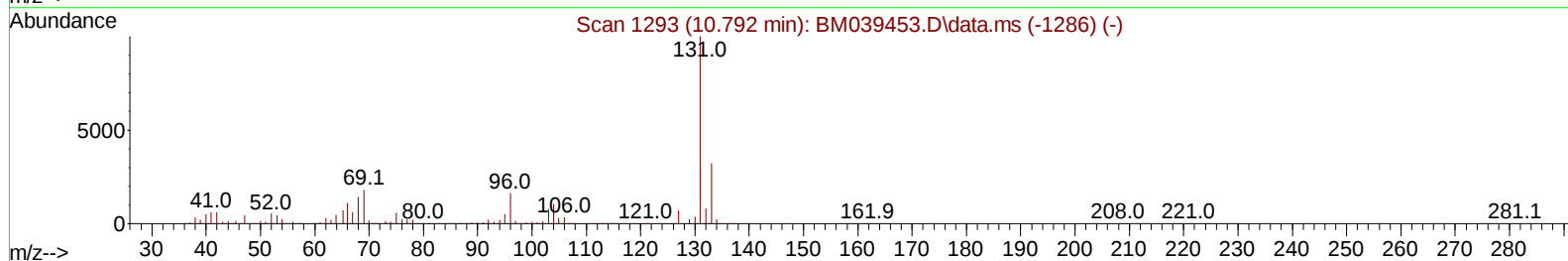
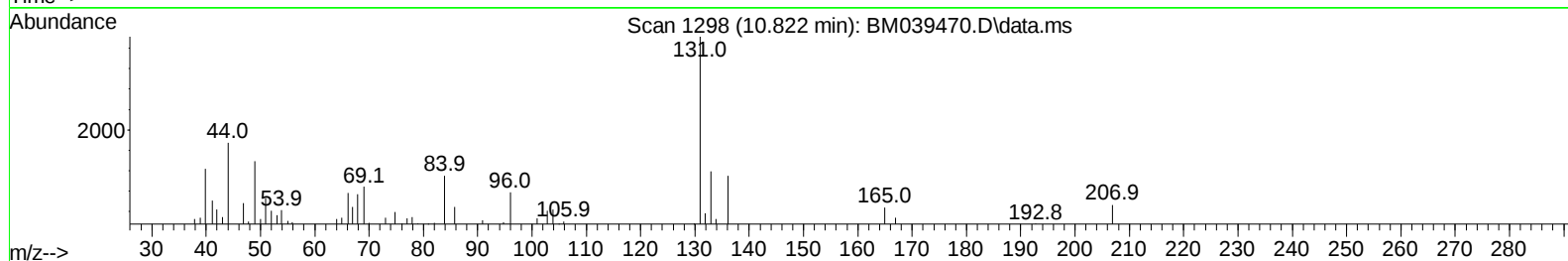
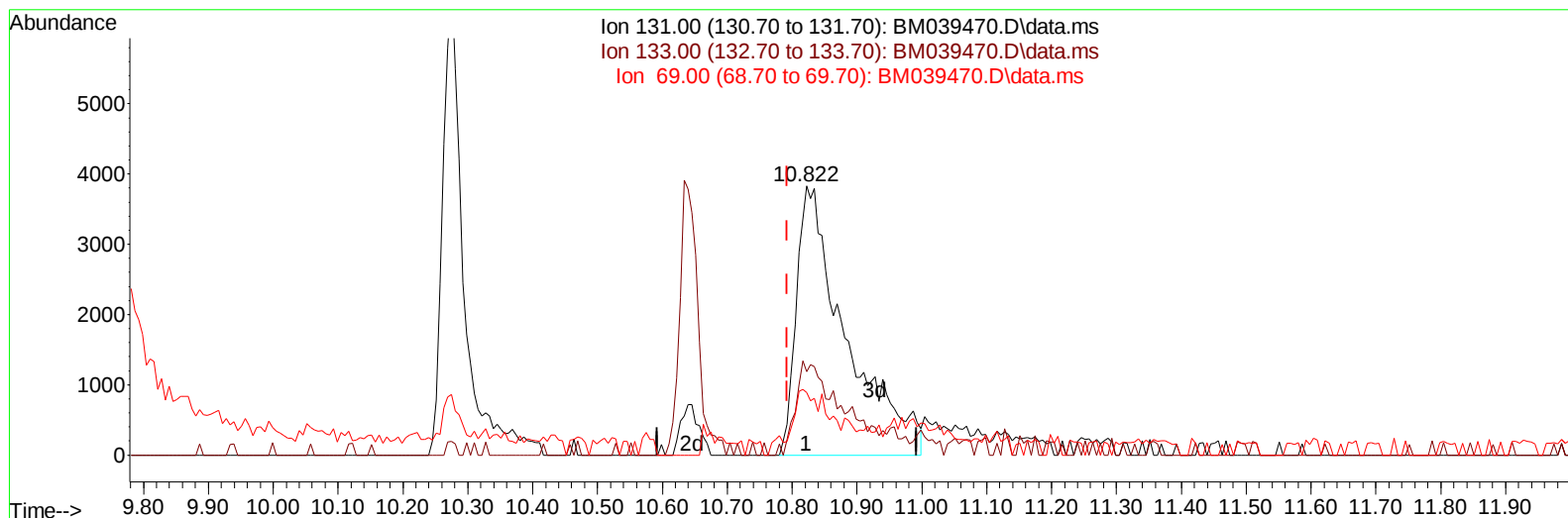
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
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 Sample : 02335-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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TIC: BM039470.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.822min (+ 0.030) 0.90 ng/ul m

response 20180

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	30.99
69.00	18.10	23.13#
0.00	0.00	0.00

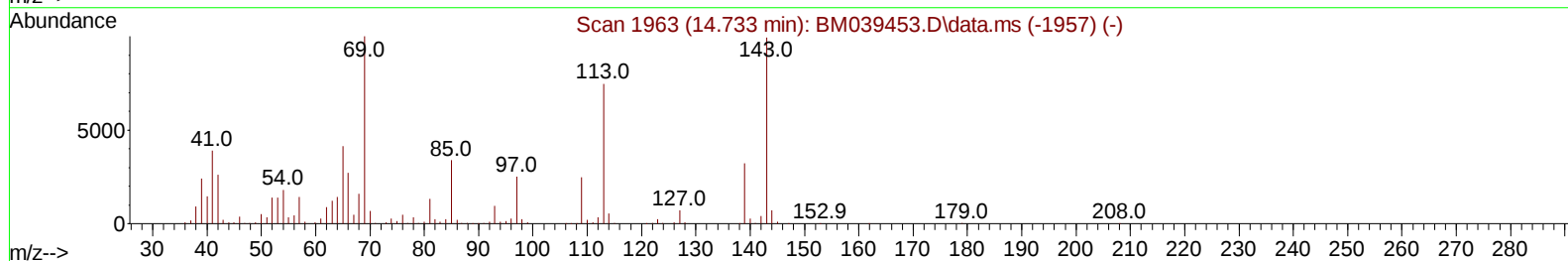
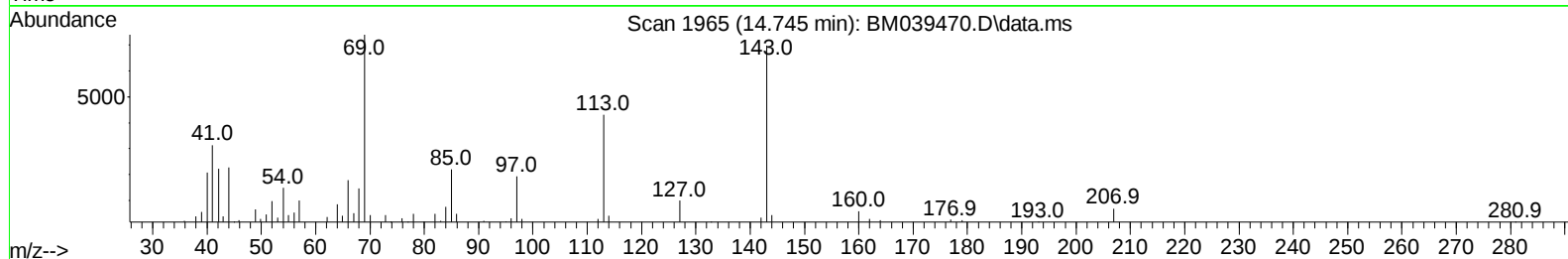
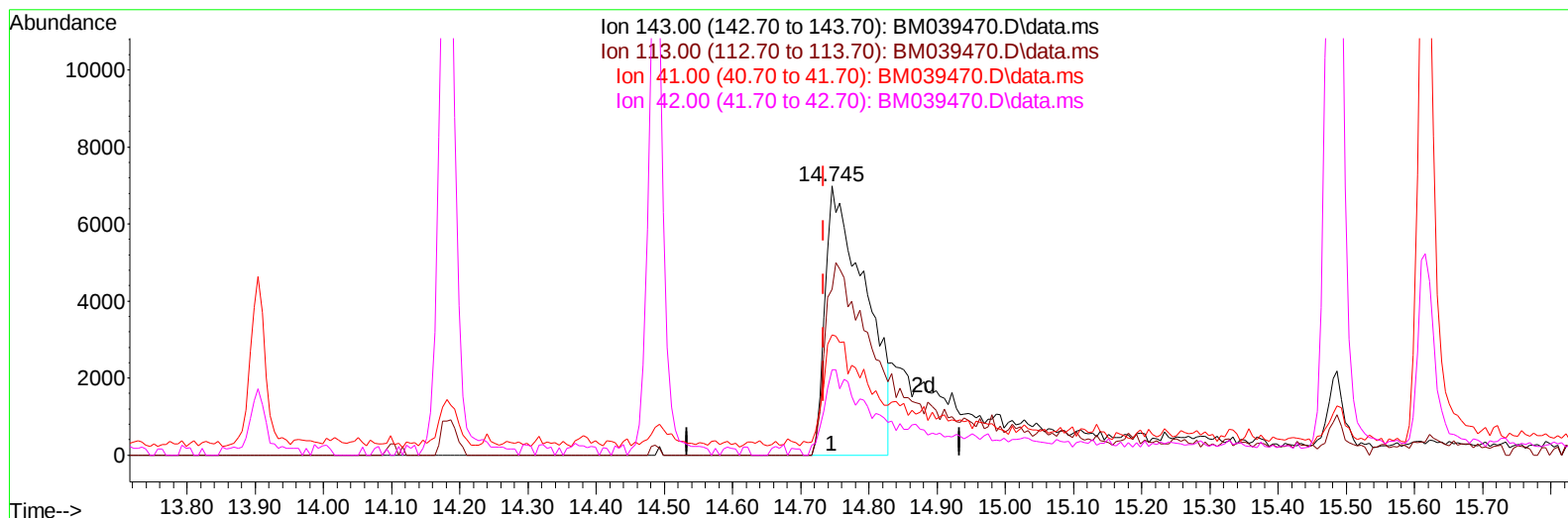
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Acq On : 18 Apr 2023 23:16
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Sample : 02335-14
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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Quant Time: Apr 19 02:18:23 2023
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TIC: BM039470.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.012) 3.70 ng/ul

response 28529

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	61.57
41.00	39.90	44.79
42.00	26.60	31.76

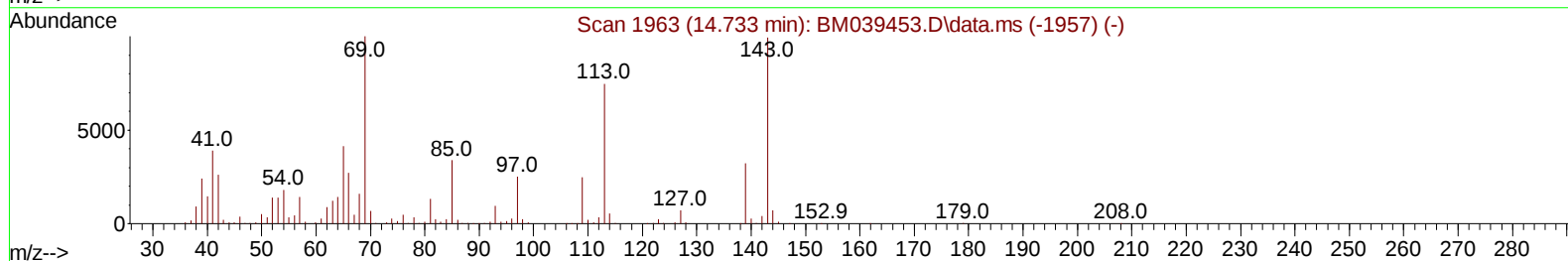
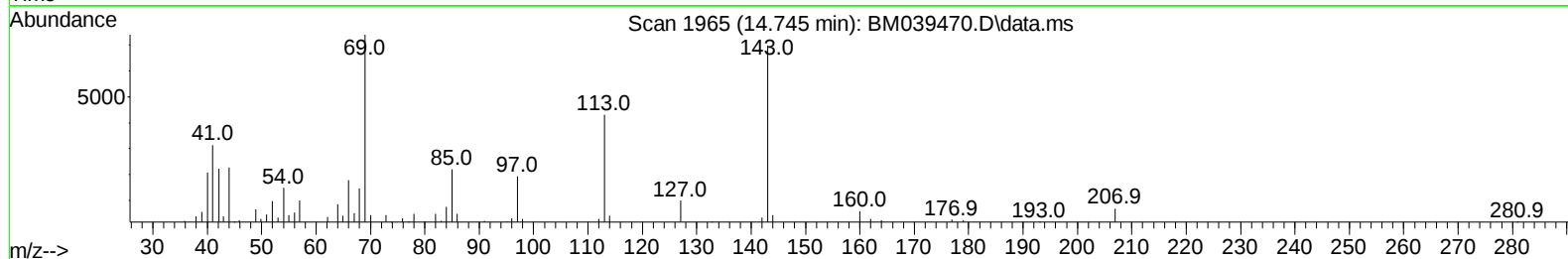
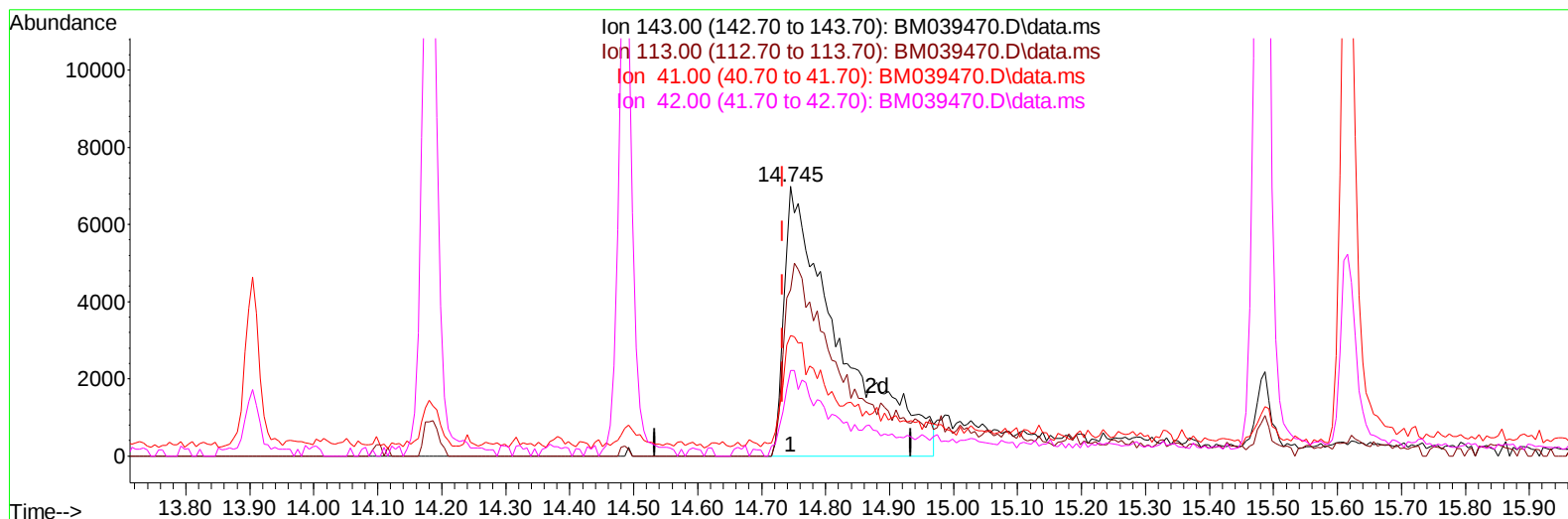
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039470.D
Acq On : 18 Apr 2023 23:16
Operator : CG/JU
Sample : 02335-14
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMH3

Manual IntegrationsAPPROVED

Quant Time: Apr 19 02:18:23 2023
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Reviewed By :Yogesh Patel 04/19/2023
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TIC: BM039470.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.012) 5.41 ng/ul m

response 41696

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	61.57
41.00	39.90	44.79
42.00	26.60	31.76

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	208631	20.000	ng/ul	0.00
20) Naphthalene-d8	10.640	136	963560	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.486	164	631266	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	1311597	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	998535	20.000	ng/ul	0.00
88) Perylene-d12	23.798	264	930372	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	32899m	6.053	ng/uL	0.00
4) Pyridine-d5	3.646	84	143580	9.401	ng/ul	0.00
7) Phenol-d5	7.022	99	159991	8.379	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	457023	36.211	ng/ul	0.00
11) 2-Chlorophenol-d4	7.363	132	427413	28.534	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113	287840	18.713	ng/ul	0.00
21) Nitrobenzene-d5	9.004	128	281828	36.355	ng/ul	0.00
24) 2-Nitrophenol-d4	9.728	143	292990	33.659	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	429452	28.672	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	20180m	0.902	ng/ul	0.03
46) Dimethylphthalate-d6	13.904	166	1915944	37.633	ng/ul	0.00
49) Acenaphthylene-d8	14.181	160	2121985	37.101	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	41696m	5.412	ng/ul	0.01
60) Fluorene-d10	15.486	176	1645052	39.439	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200	284538	32.646	ng/ul	0.00
73) Anthracene-d10	17.339	188	2597529	41.180	ng/ul	0.00
81) Pyrene-d10	19.639	212	2864154	43.166	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.645	264	2017544	40.166	ng/ul	-0.01

Target Compounds Qvalue

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

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