

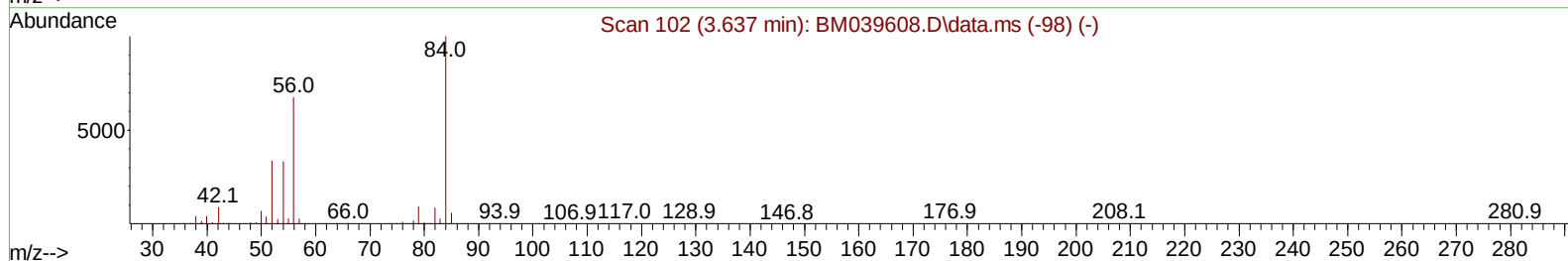
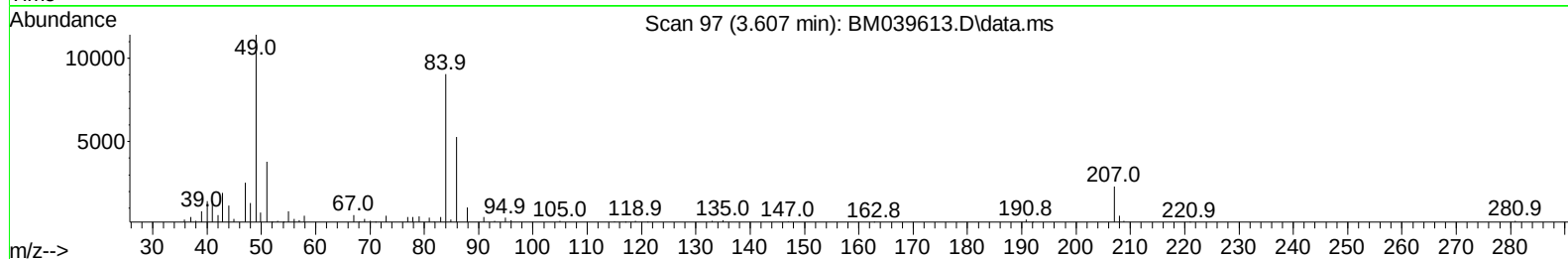
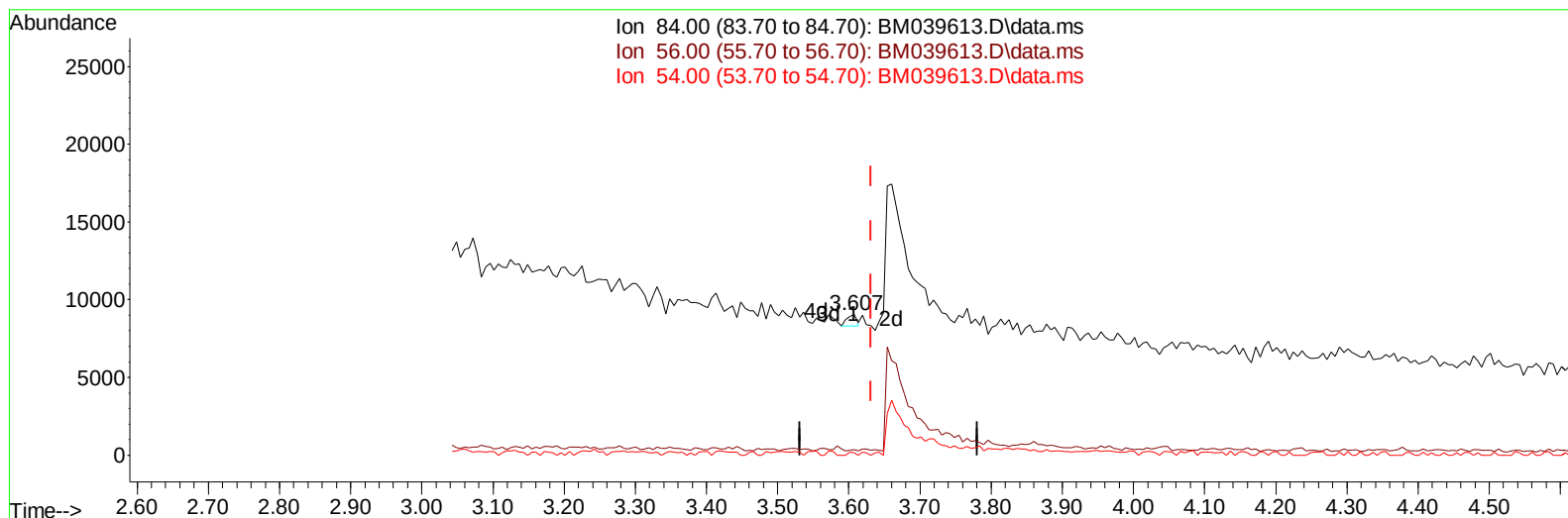
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
Data File : BM039613.D
Acq On : 24 Apr 2023 12:56
Operator : CG/JU
Sample : 02399-07DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMN2DL

Manual IntegrationsAPPROVED

Quant Time: Apr 25 00:13:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Apr 23 00:18:16 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/25/2023
Supervised By :Jagrut Upadhyay 04/25/2023



TIC: BM039613.D\data.ms

(4) Pyridine-d5 (S)

3.607min (-0.024) 0.05 ng/ul

response 683

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	64.40	3.99#
54.00	32.00	1.77#
0.00	0.00	0.00

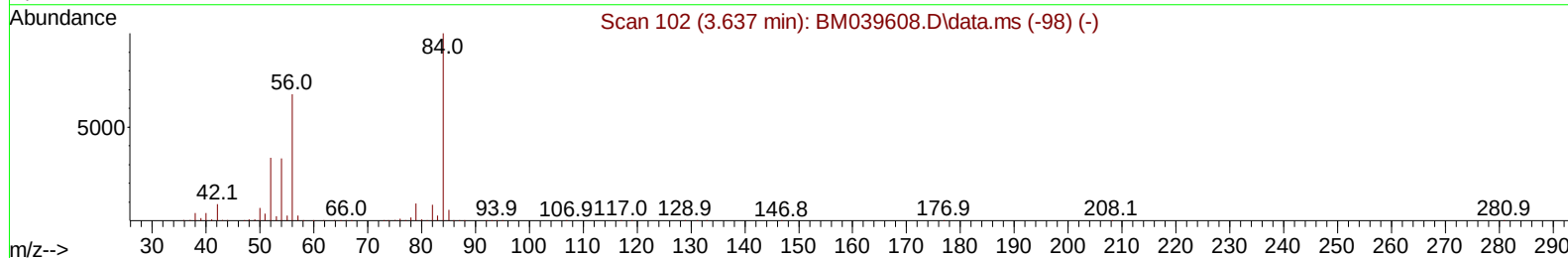
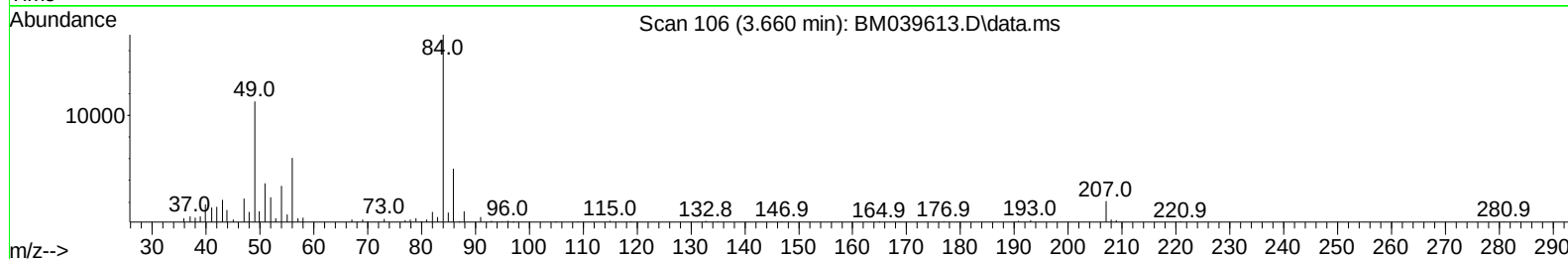
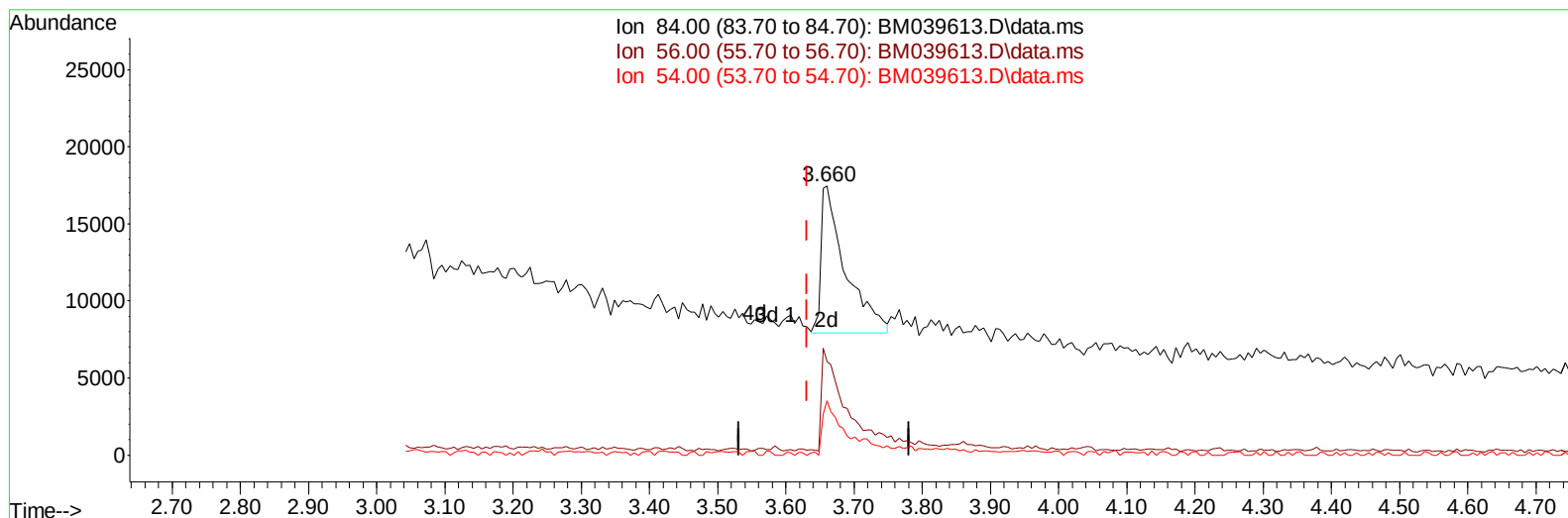
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
 Data File : BM039613.D
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 Operator : CG/JU
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 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM039613.D\data.ms

(4) Pyridine-d5 (S)

3.660min (+ 0.029) 1.59 ng/ul m

response 23599

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	64.40	34.73#
54.00	32.00	20.23#
0.00	0.00	0.00

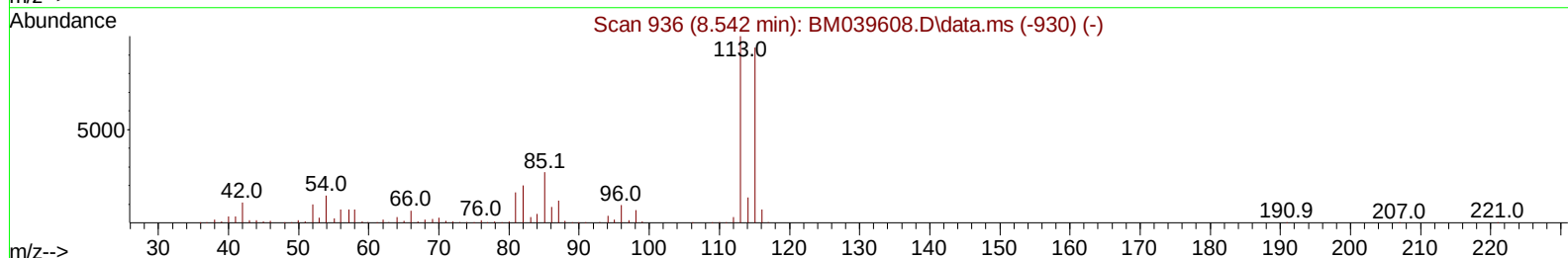
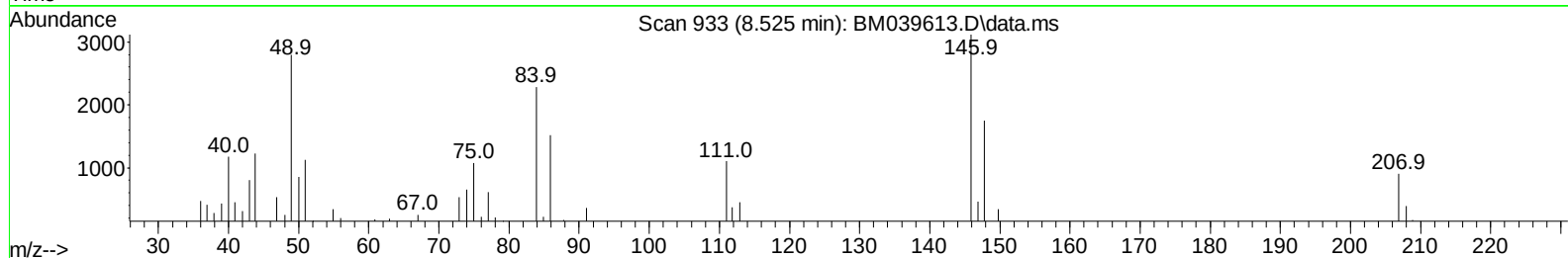
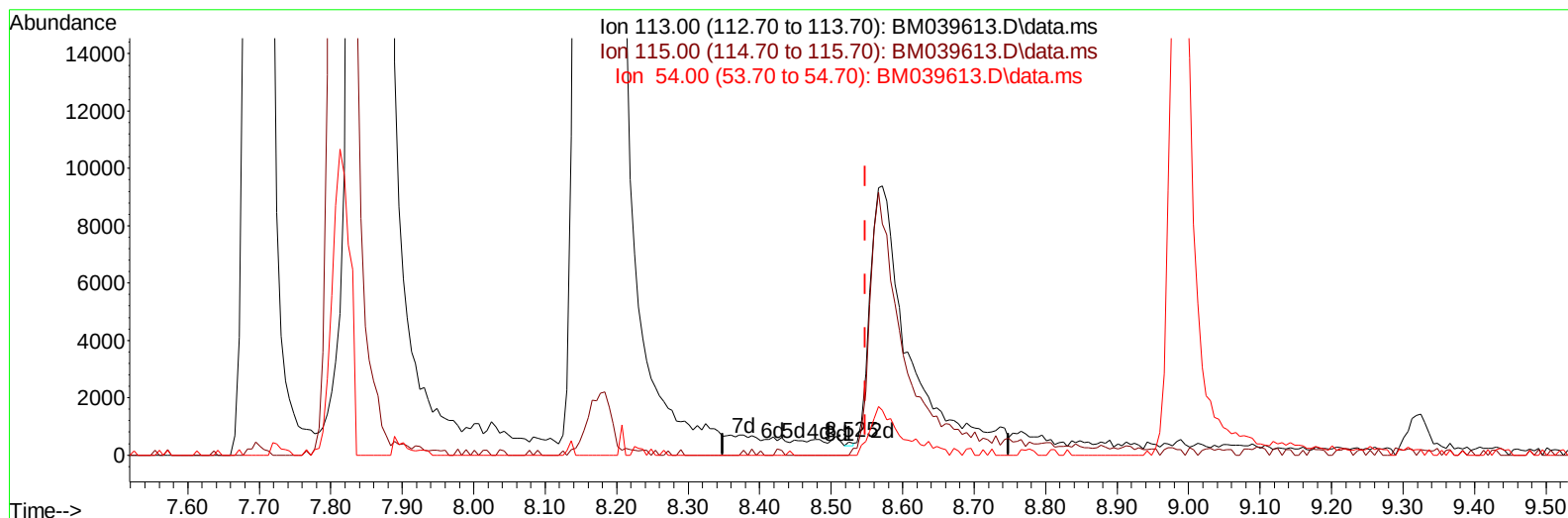
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
 Data File : BM039613.D
 Acq On : 24 Apr 2023 12:56
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 Sample : 02399-07DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Apr 25 00:32:14 2023
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TIC: BM039613.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.525min (-0.024) 0.01 ng/u1

response 77

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	95.60	0.00#
54.00	13.70	0.00#
0.00	0.00	0.00

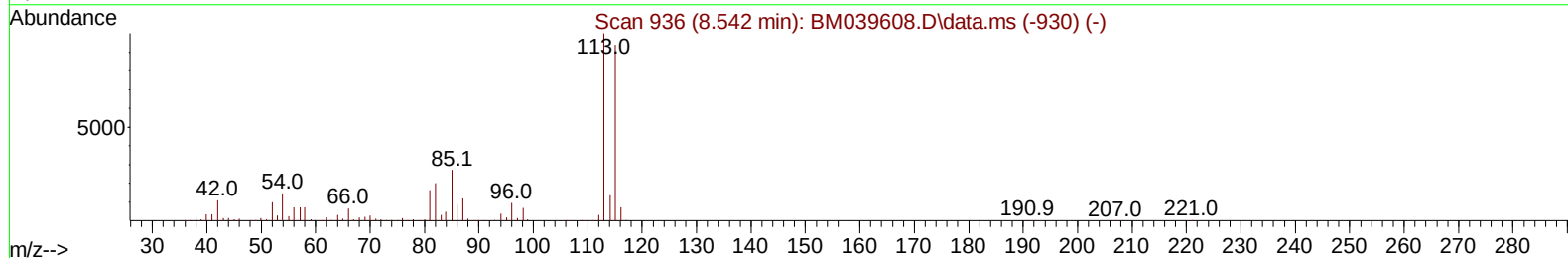
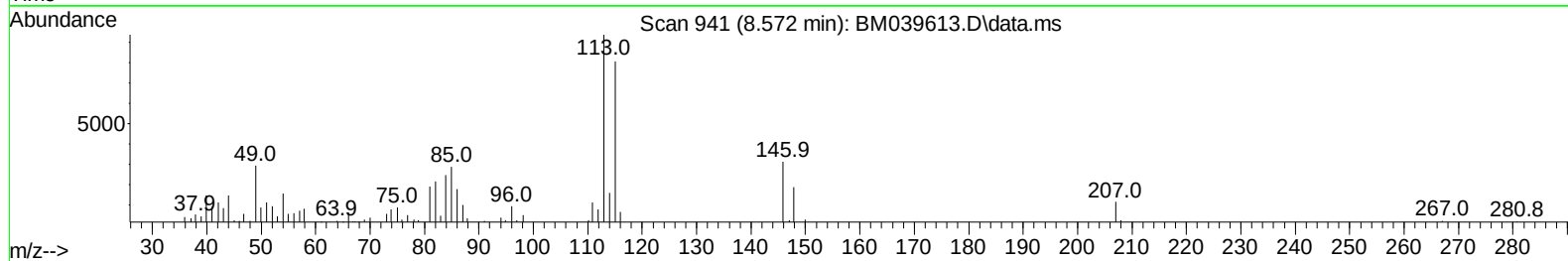
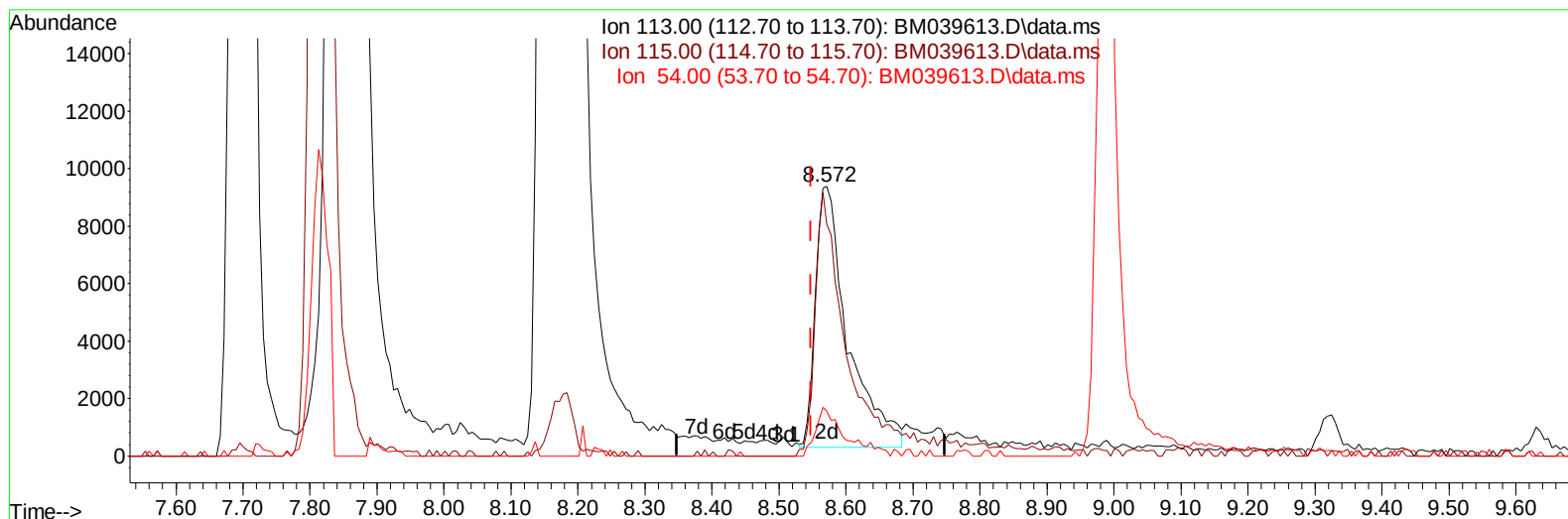
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
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TIC: BM039613.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.572min (+ 0.023) 2.05 ng/u1 m

response 30715

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	95.60	85.95
54.00	13.70	16.67#
0.00	0.00	0.00

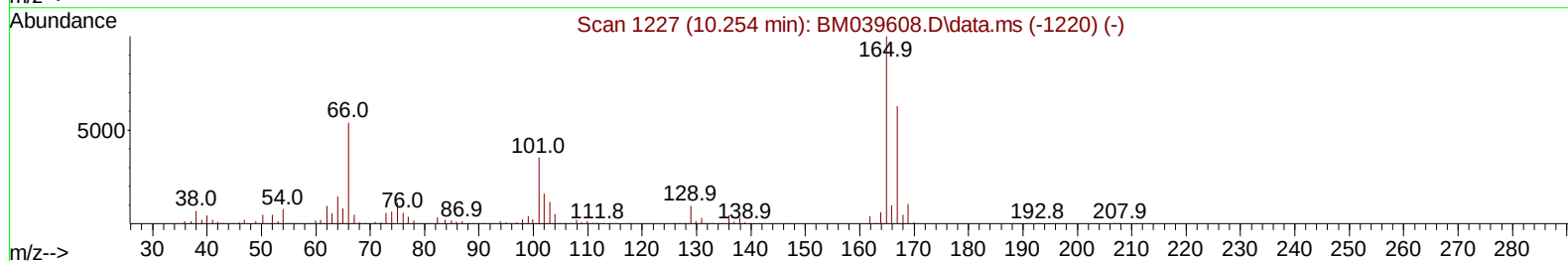
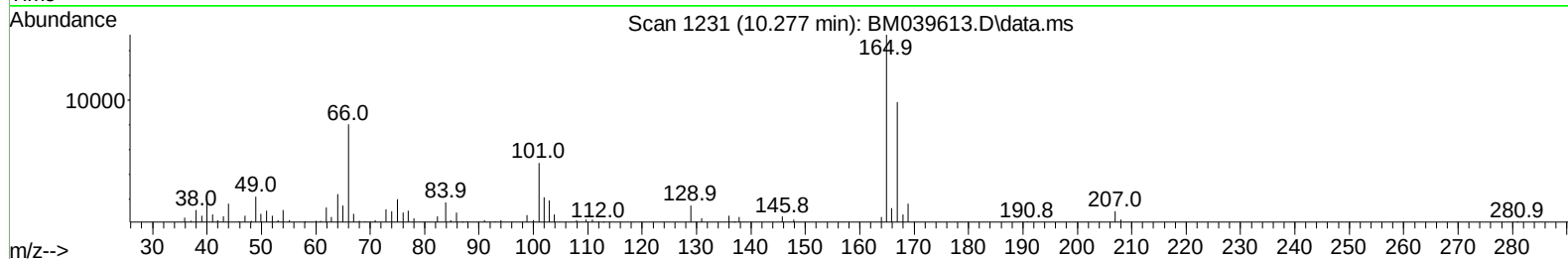
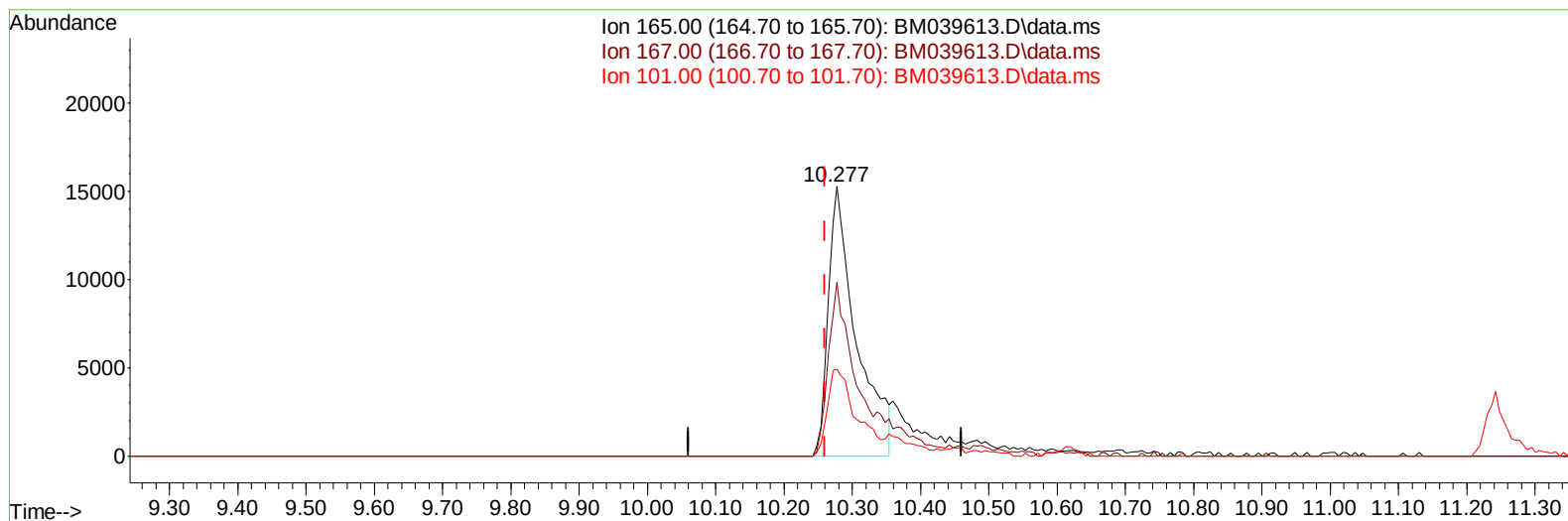
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Data File : BM039613.D
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Sample : 02399-07DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMN2DL

Manual IntegrationsAPPROVED

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TIC: BM039613.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.277min (+ 0.017) 3.60 ng/ul

response 43558

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.90	64.56
101.00	35.30	32.23
0.00	0.00	0.00

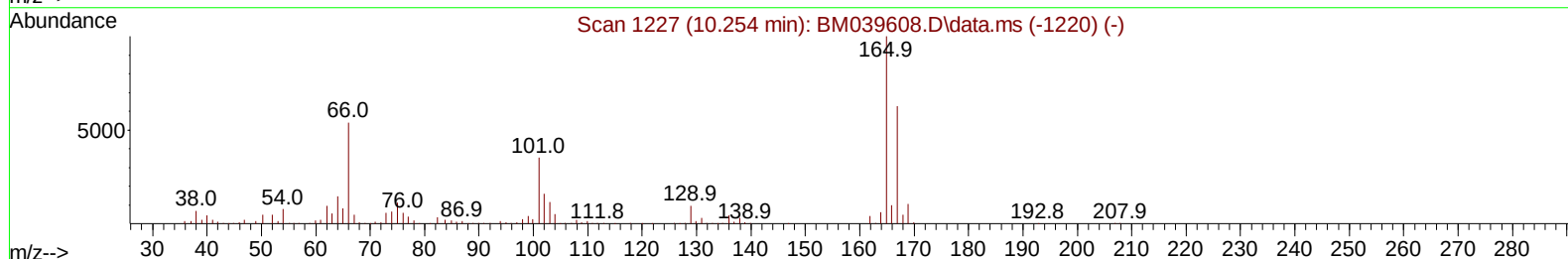
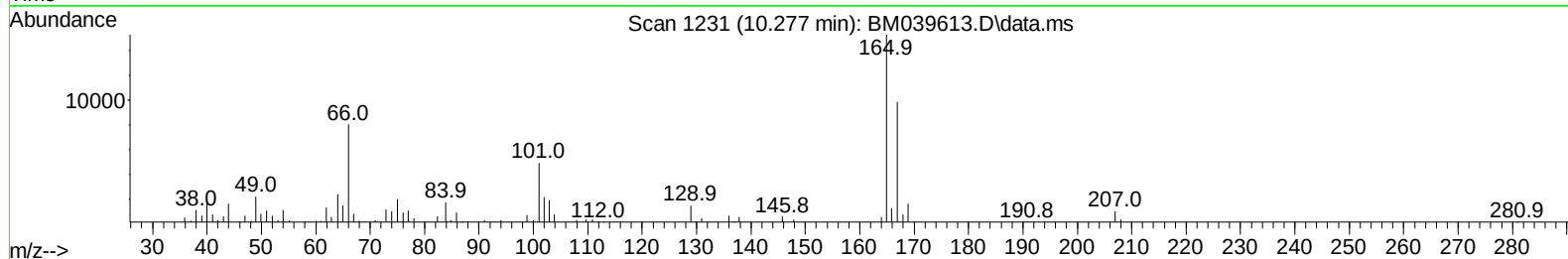
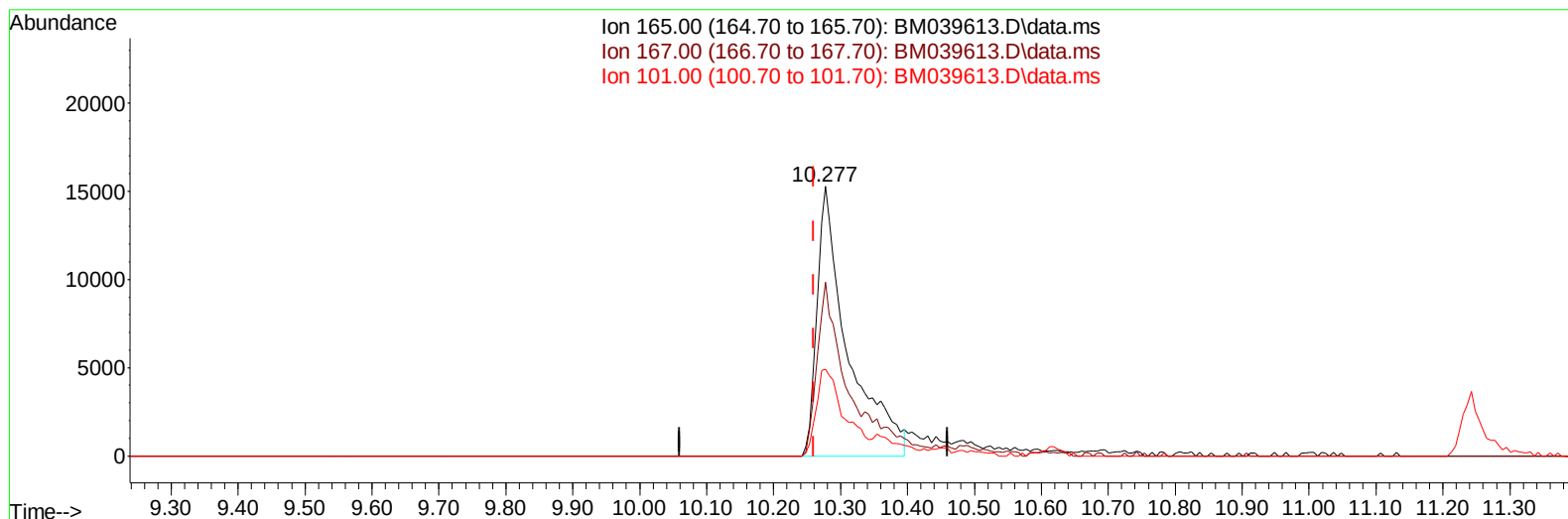
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
Data File : BM039613.D
Acq On : 24 Apr 2023 12:56
Operator : CG/JU
Sample : 02399-07DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMN2DL

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/25/2023
Supervised By :Jagrut Upadhyay 04/25/2023

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TIC: BM039613.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.277min (+ 0.017) 4.03 ng/ul m

response 48772

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.90	64.56
101.00	35.30	32.23
0.00	0.00	0.00

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 Misc :
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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/25/2023
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Quant Time: Apr 25 00:33:42 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	202844	20.000	ng/ul	0.00
20) Naphthalene-d8	10.619	136	779124	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.471	164	431915	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.224	188	820020	20.000	ng/ul	0.00
79) Chrysene-d12	21.424	240	693658	20.000	ng/ul	0.00
88) Perylene-d12	23.782	264	791898	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	3.660	84	23599m	1.589	ng/ul	0.03
7) Phenol-d5	7.013	99	16920	0.911	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.148	67	65163	5.310	ng/ul	0.00
11) 2-Chlorophenol-d4	7.354	132	57036	3.916	ng/ul	0.00
15) 4-Methylphenol-d8	8.572	113	30715m	2.054	ng/ul	0.02
21) Nitrobenzene-d5	8.989	128	36071	5.755	ng/ul	0.00
24) 2-Nitrophenol-d4	9.719	143	32751	4.653	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.277	165	48772m	4.027	ng/ul	0.02
31) 4-Chloroaniline-d4	10.783	131	59428	3.285	ng/ul	0.00
46) Dimethylphthalate-d6	13.889	166	207369	5.953	ng/ul	0.00
49) Acenaphthylene-d8	14.165	160	232416	5.939	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.471	176	177123	6.206	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.330	188	266027	6.746	ng/ul	0.00
81) Pyrene-d10	19.624	212	295636	6.414	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.630	264	276722	6.472	ng/ul	0.00
Target Compounds						
22) Nitrobenzene	9.030	77	396780	25.637	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	12.660	216	69787	5.383	ng/ul	97

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

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