

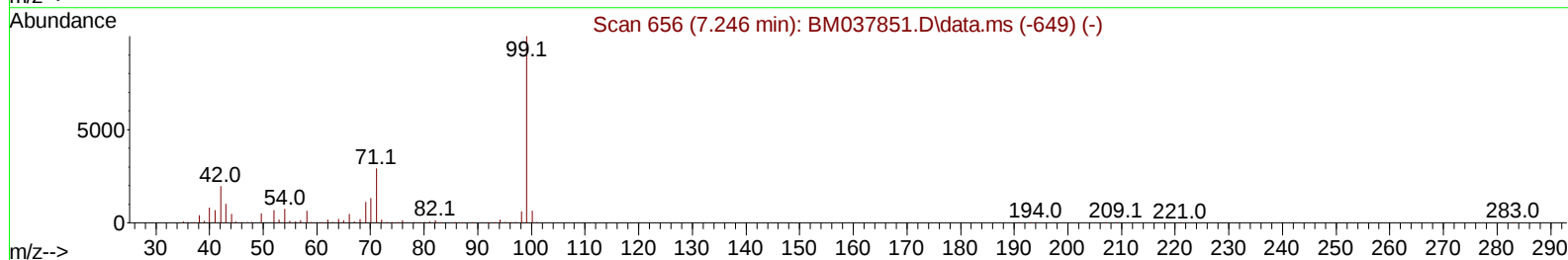
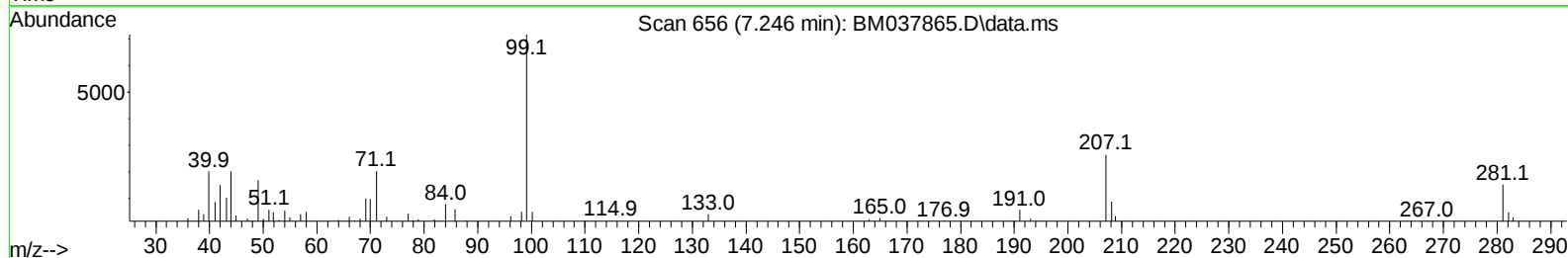
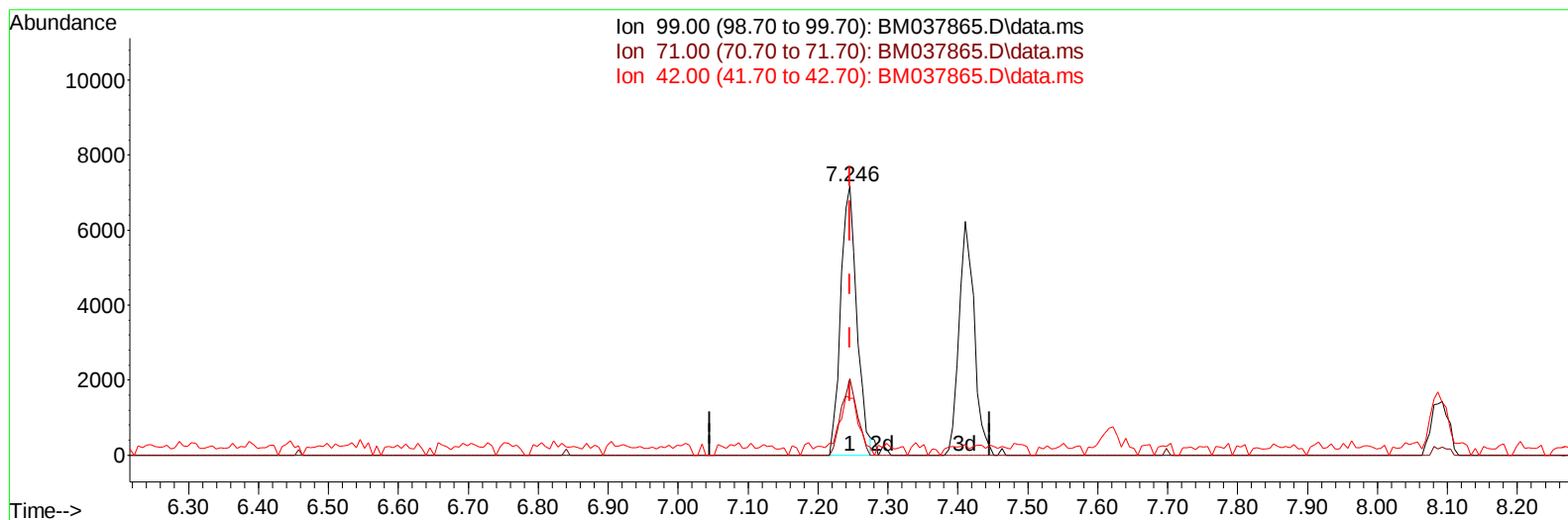
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120622\
Data File : BM037865.D
Acq On : 06 Dec 2022 21:49
Operator : CG/JU
Sample : N5738-15MEDL 30X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GBNJ4MEDL

Manual IntegrationsAPPROVED

Quant Time: Dec 06 23:19:52 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120122.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 02 01:14:59 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/07/2022
Supervised By :mohammad ahmed 12/08/2022



TIC: BM037865.D\data.ms

(7) Phenol-d5 (S)

7.246min (-0.000) 0.60 ng/u1

response 11575

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	31.80	28.35
42.00	20.70	21.07
0.00	0.00	0.00

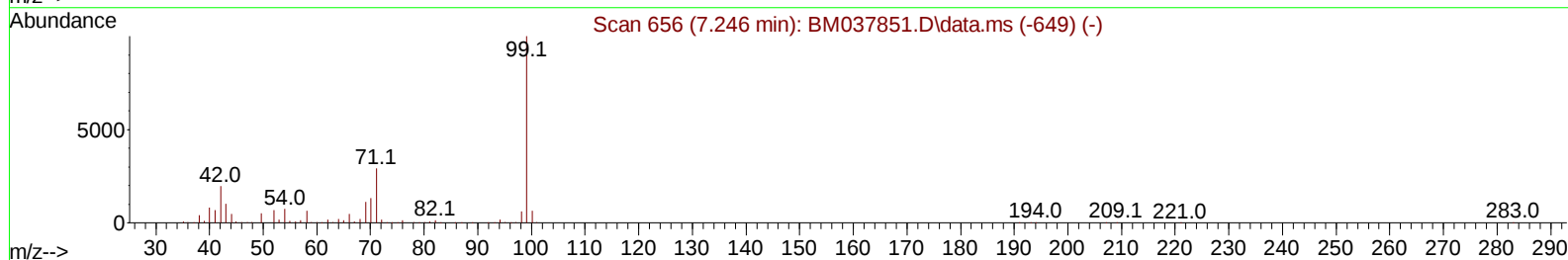
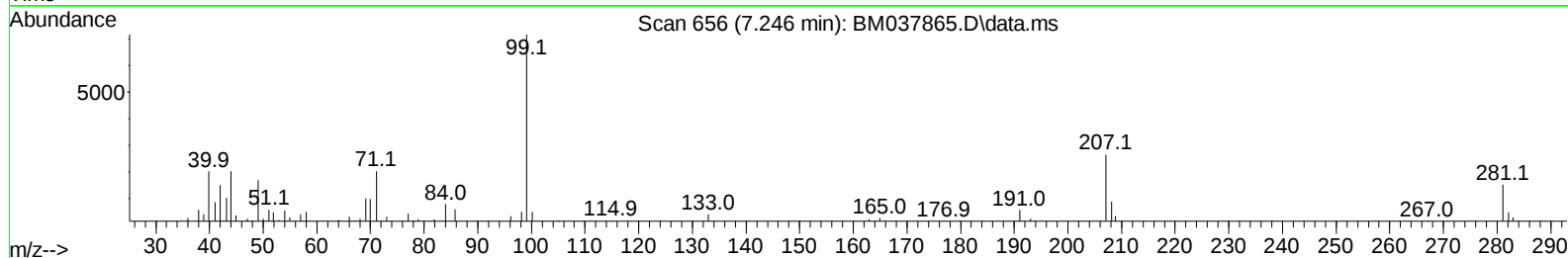
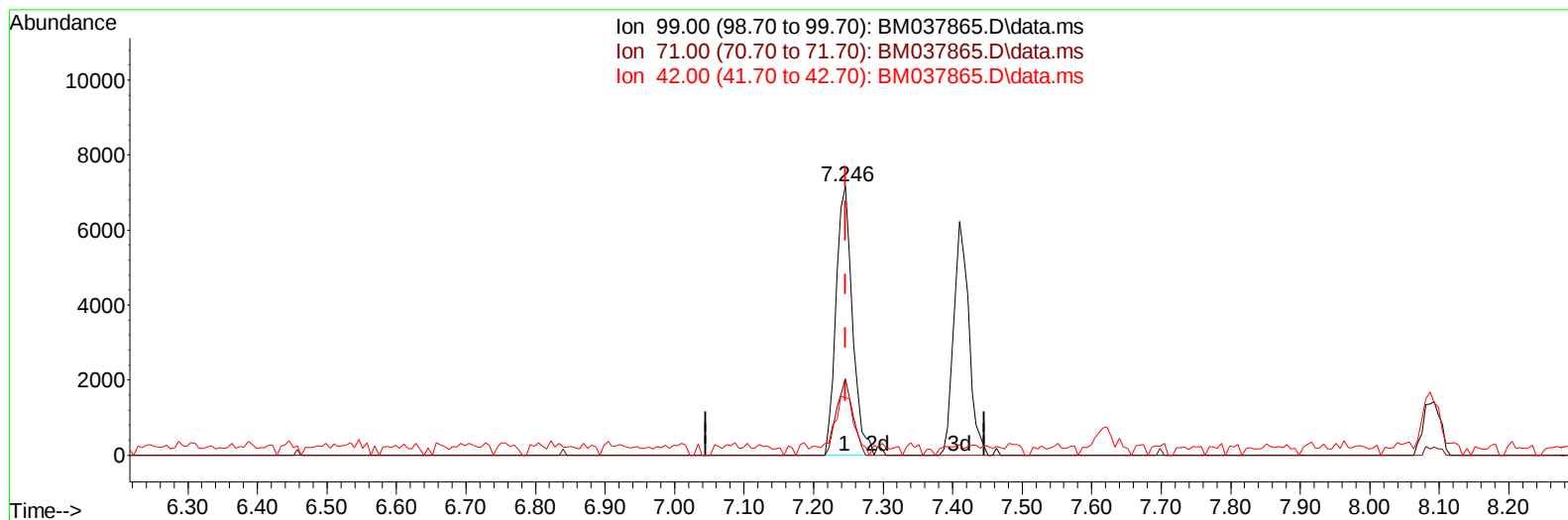
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TIC: BM037865.D\data.ms

(7) Phenol-d5 (S)

7.246min (-0.000) 0.60 ng/ul m

response 11719

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	31.80	28.35
42.00	20.70	21.07
0.00	0.00	0.00

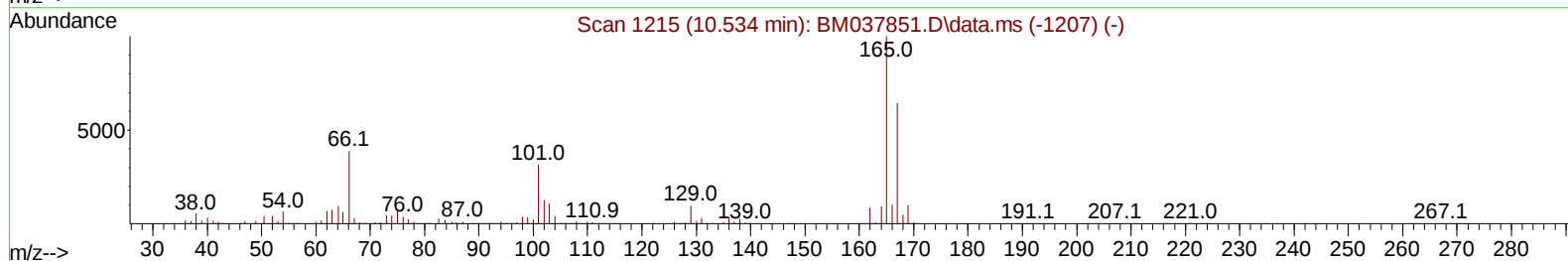
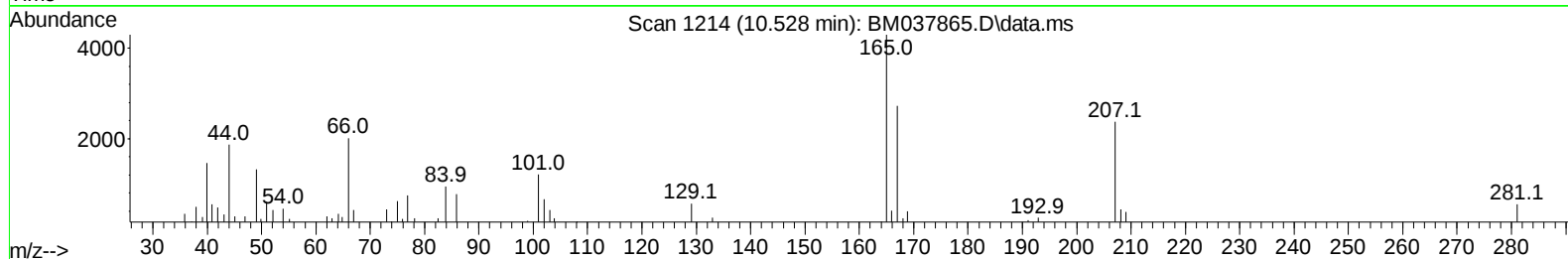
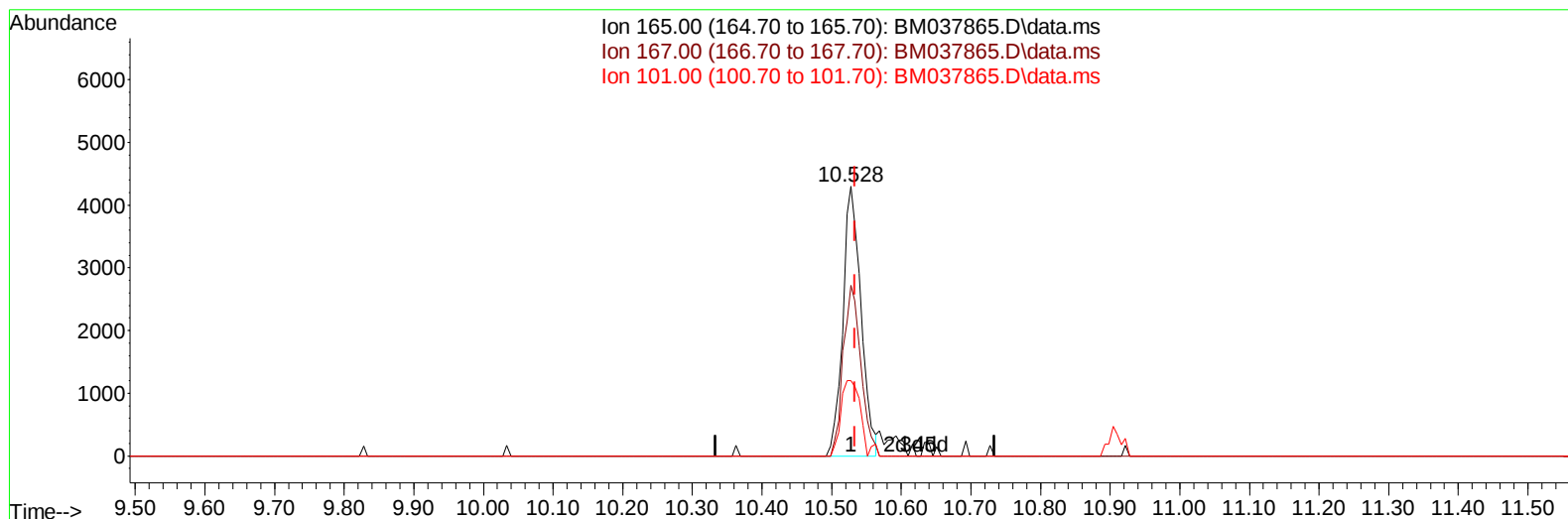
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TIC: BM037865.D\data.ms

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

10.528min (-0.006) 0.58 ng/u1

response 7805

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.70	63.29
101.00	31.10	28.04
0.00	0.00	0.00

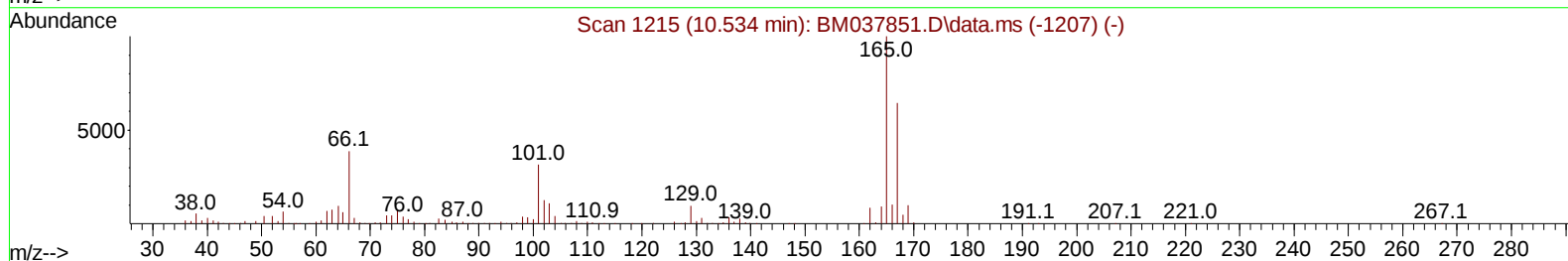
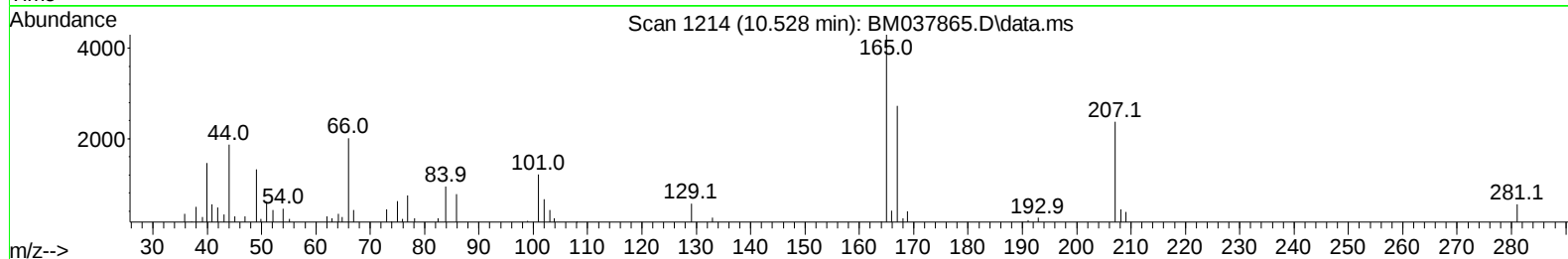
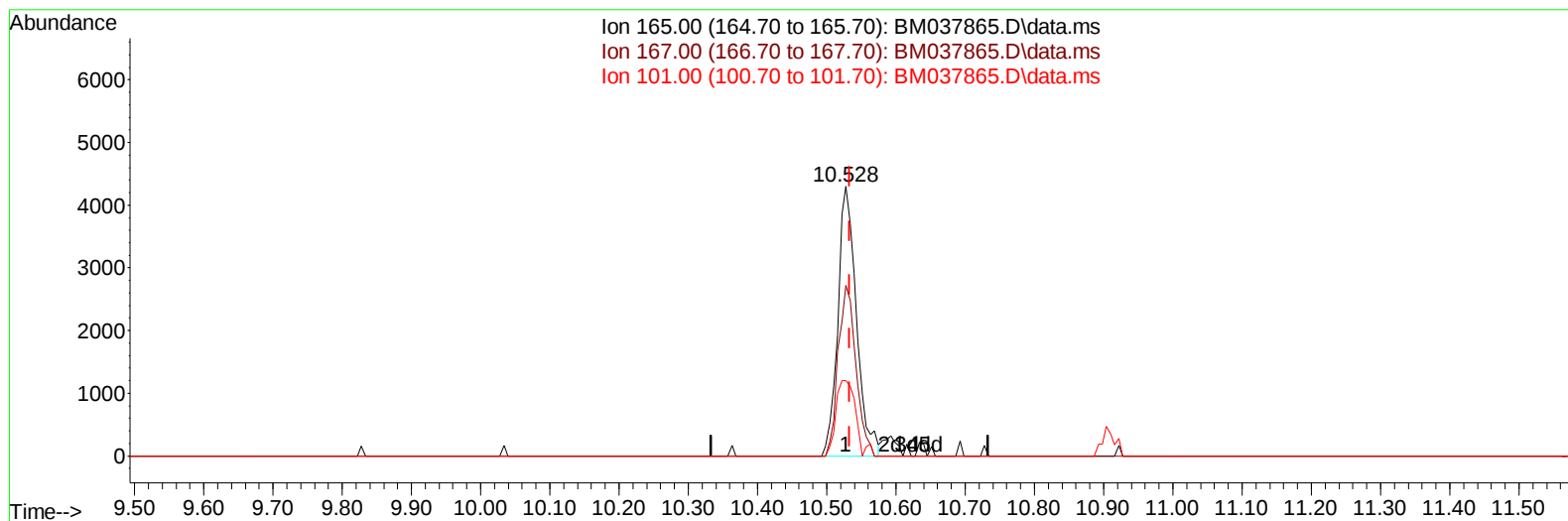
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120622\
 Data File : BM037865.D
 Acq On : 06 Dec 2022 21:49
 Operator : CG/JU
 Sample : N5738-15MEDL 30X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 12/08/2022



TIC: BM037865.D\data.ms

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

10.528min (-0.006) 0.60 ng/ul m

response 8005

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.70	63.29
101.00	31.10	28.04
0.00	0.00	0.00

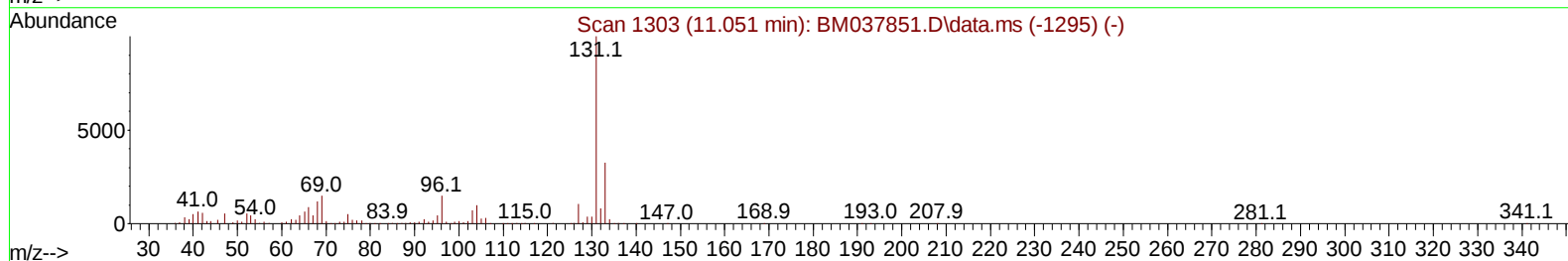
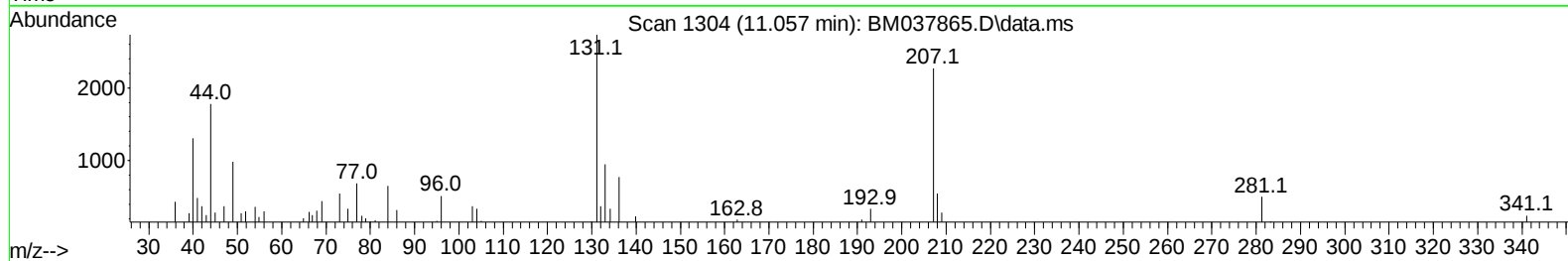
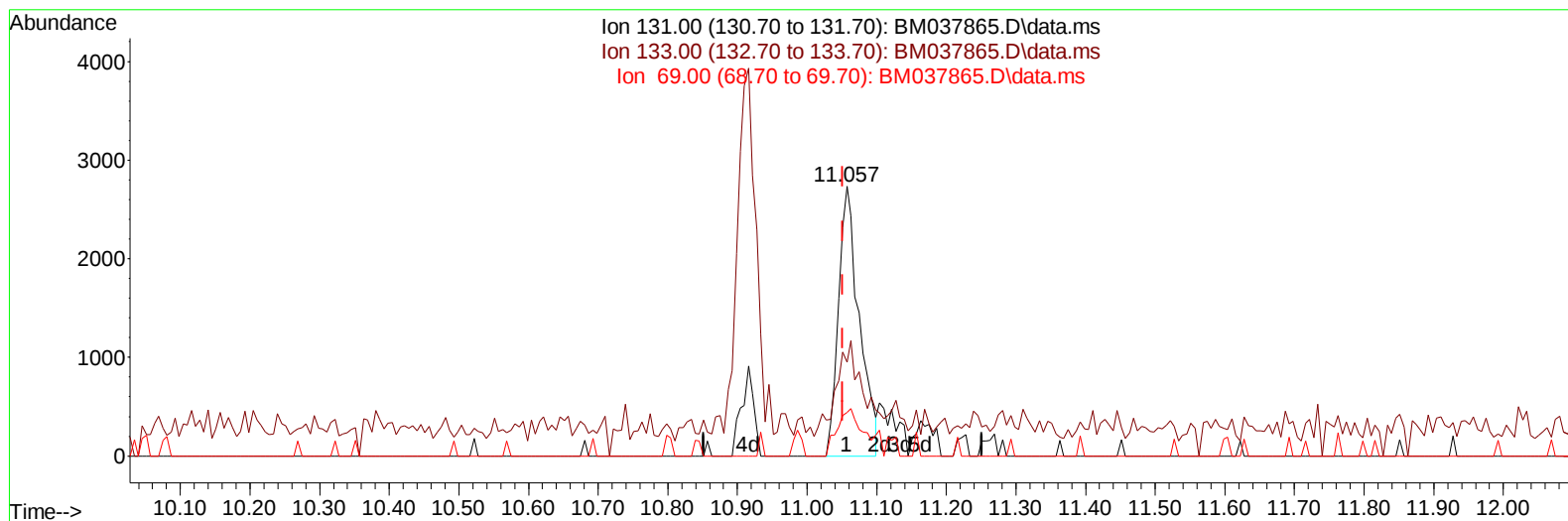
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120622\
Data File : BM037865.D
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Operator : CG/JU
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ALS Vial : 16 Sample Multiplier: 1

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TIC: BM037865.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.057min (+ 0.006) 0.28 ng/ul

response 5667

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.00	34.85
69.00	17.80	16.07
0.00	0.00	0.00

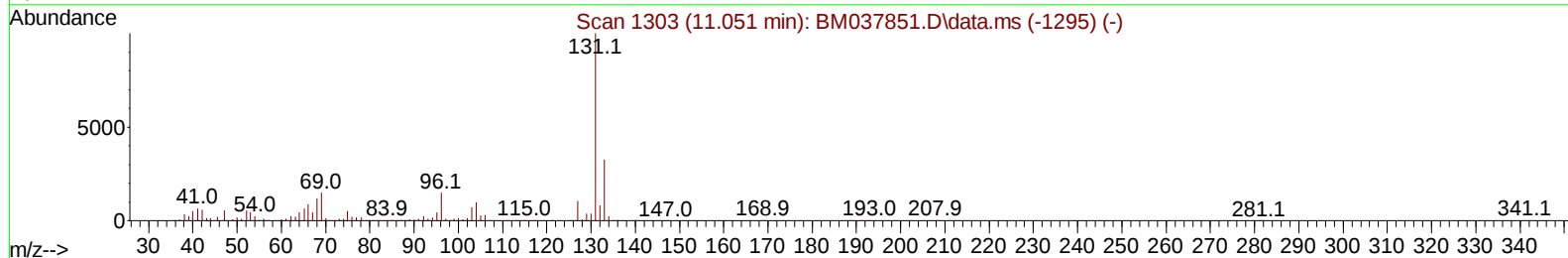
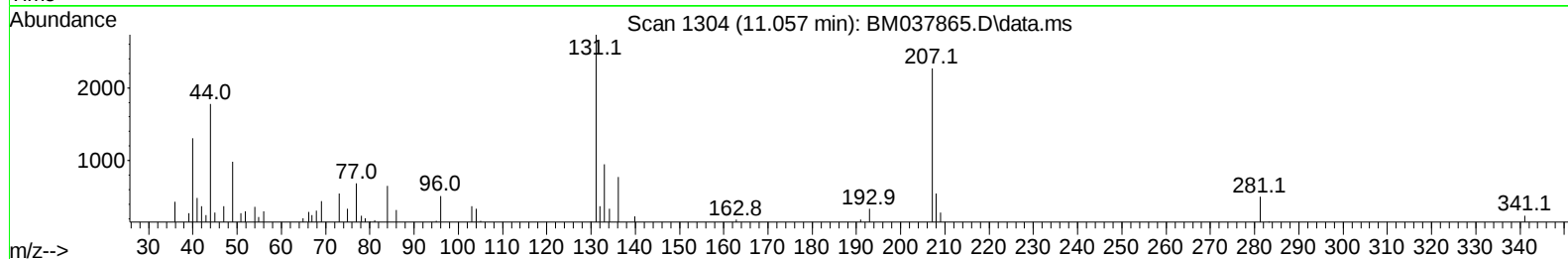
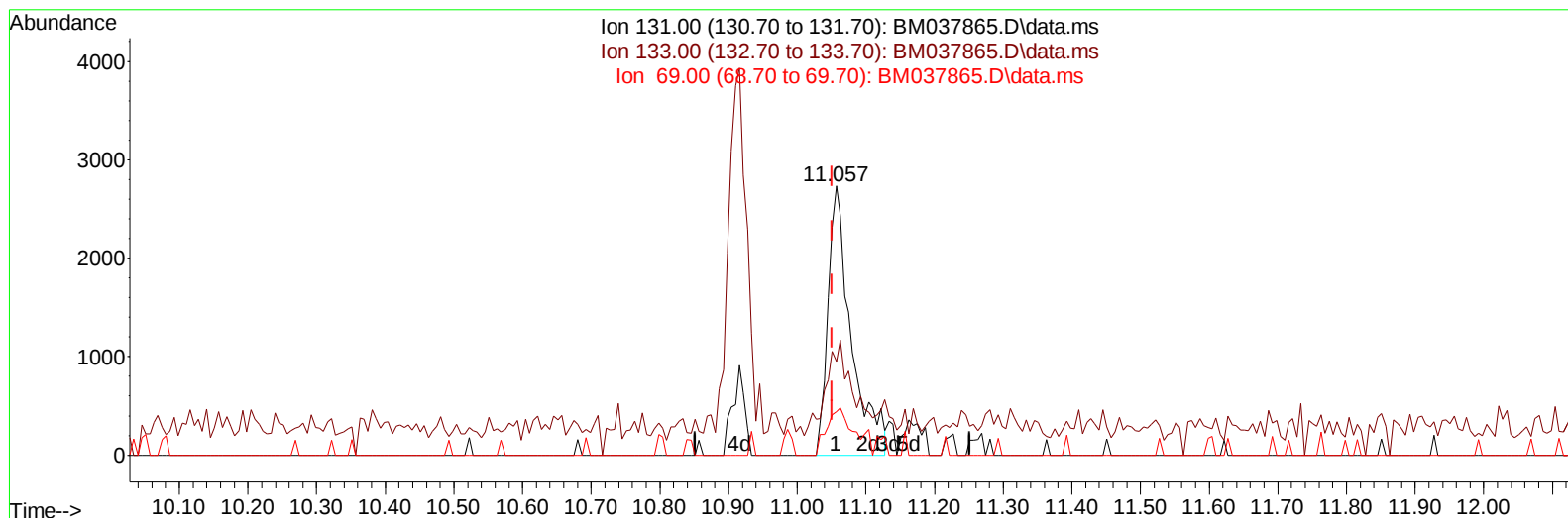
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120622\
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 Acq On : 06 Dec 2022 21:49
 Operator : CG/JU
 Sample : N5738-15MEDL 30X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Dec 06 23:19:52 2022
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 Supervised By :mohammad ahmed 12/08/2022



TIC: BM037865.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.057min (+ 0.006) 0.31 ng/ul m

response 6389

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.00	34.85
69.00	17.80	16.07
0.00	0.00	0.00

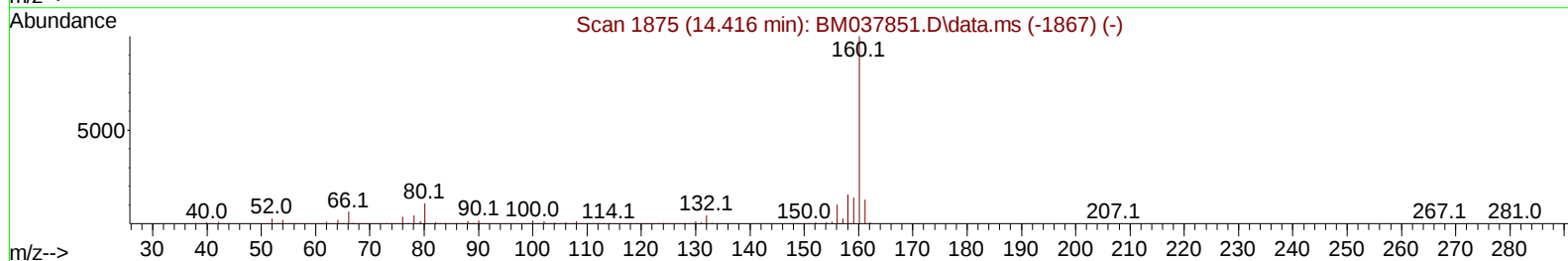
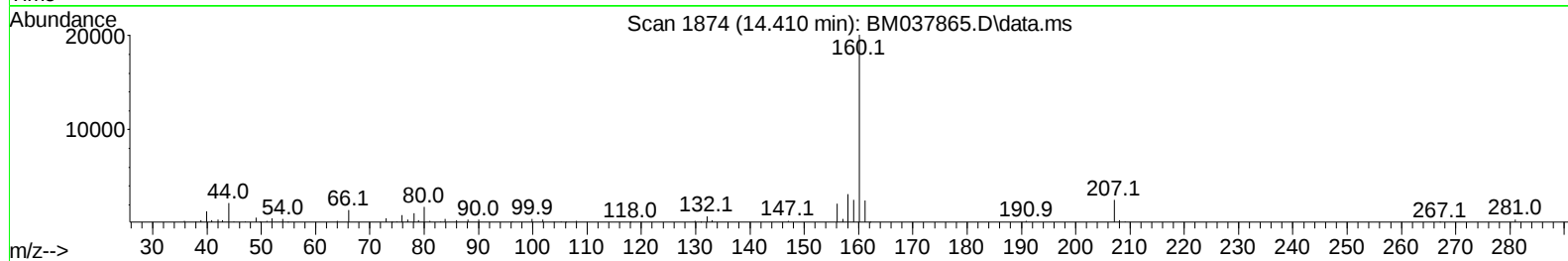
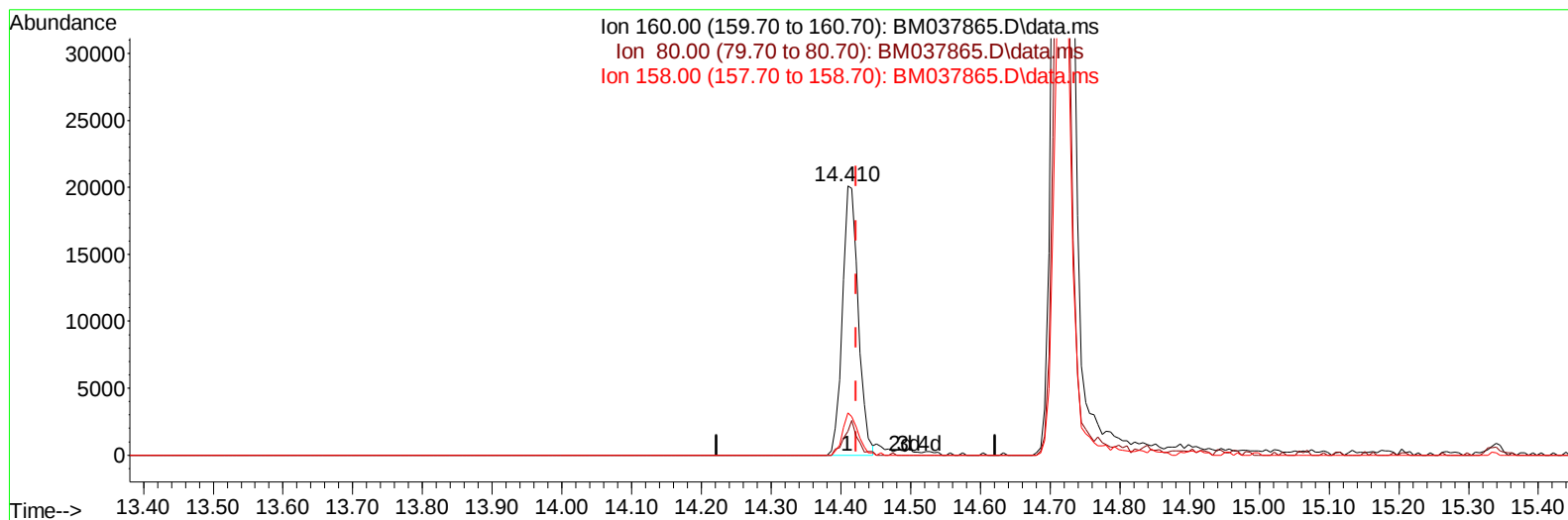
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TIC: BM037865.D\data.ms

(49) Acenaphthylene-d8 (S)

14.410min (-0.012) 0.74 ng/u1

response 31362

Ion	Exp%	Act%
160.00	100.00	100.00
80.00	11.60	8.83#
158.00	16.00	15.71
0.00	0.00	0.00

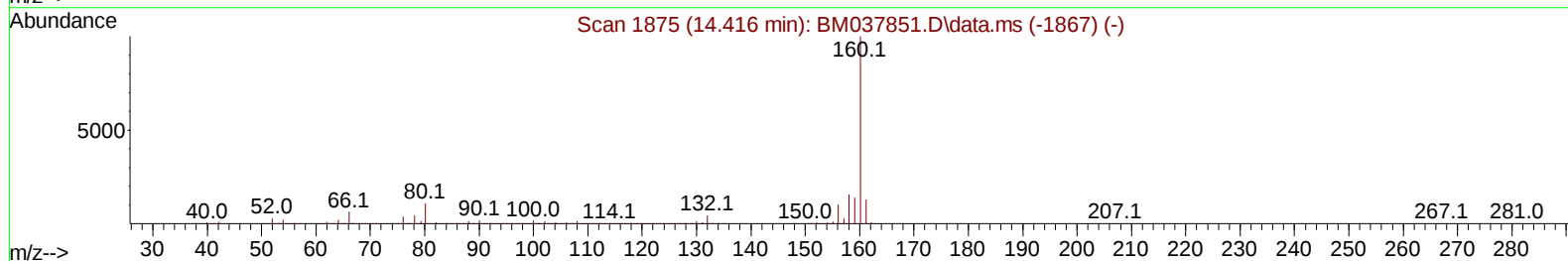
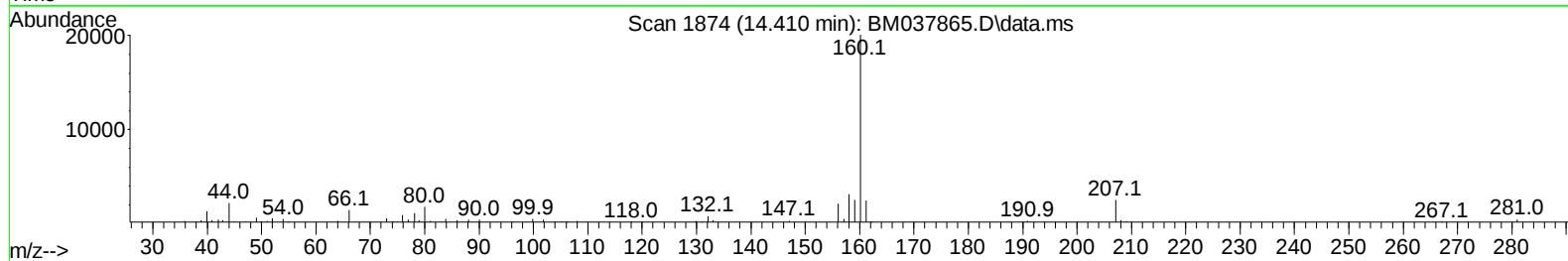
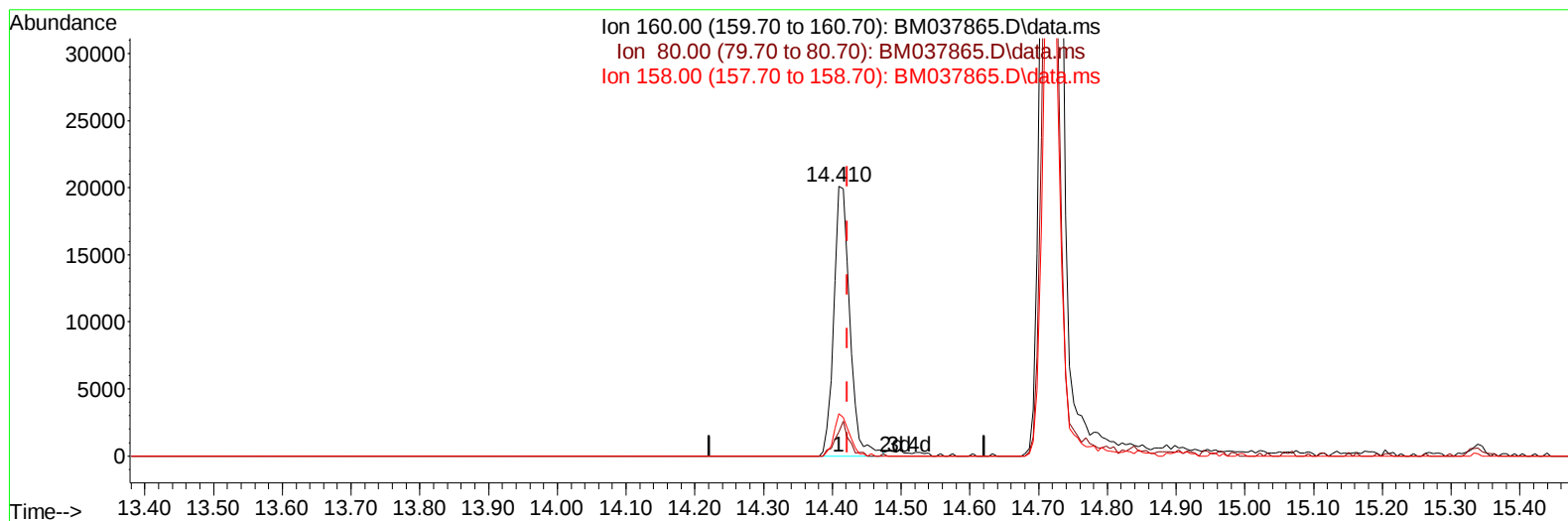
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120622\
 Data File : BM037865.D
 Acq On : 06 Dec 2022 21:49
 Operator : CG/JU
 Sample : N5738-15MEDL 30X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBNJ4MEDL

Manual IntegrationsAPPROVED

Quant Time: Dec 06 23:19:52 2022
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 02 01:14:59 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/07/2022
 Supervised By :mohammad ahmed 12/08/2022



TIC: BM037865.D\data.ms

(49) Acenaphthylene-d8 (S)

14.410min (-0.012) 0.76 ng/ul m

response 32286

Ion	Exp%	Act%
160.00	100.00	100.00
80.00	11.60	8.83#
158.00	16.00	15.71
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120622\
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 Operator : CG/JU
 Sample : N5738-15MEDL 30X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBNJ4MEDL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/07/2022
 Supervised By :mohammad ahmed 12/08/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	215213	20.000	ng/ul	0.00
20) Naphthalene-d8	10.910	136	878287	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.716	164	507749	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.457	188	1063064	20.000	ng/ul	0.00
79) Chrysene-d12	21.621	240	713084	20.000	ng/ul	-0.01
88) Perylene-d12	24.109	264	765418	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.246	99	11719m	0.604	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	8471	0.749	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.616	132	9687	0.661	ng/ul	0.00
15) 4-Methylphenol-d8	8.804	113	8729	0.566	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	5160	0.740	ng/ul	0.00
24) 2-Nitrophenol-d4	9.987	143	4862	0.673	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.528	165	8005m	0.598	ng/ul	0.00
31) 4-Chloroaniline-d4	11.057	131	6389m	0.311	ng/ul	0.00
46) Dimethylphthalate-d6	14.122	166	29078	0.834	ng/ul	-0.01
49) Acenaphthylene-d8	14.410	160	32286m	0.761	ng/ul	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.704	176	27524	0.870	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.557	188	42629	0.872	ng/ul	0.00
81) Pyrene-d10	19.833	212	39080	1.058	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.944	264	31510	0.822	ng/ul	-0.01
Target Compounds						
						Qvalue
58) 2,3,4,6-Tetrachlorophenol	15.339	232	120168	13.512	ng/ul	98
71) Pentachlorophenol	17.110	266	2134065	272.370	ng/ul	99

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

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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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