

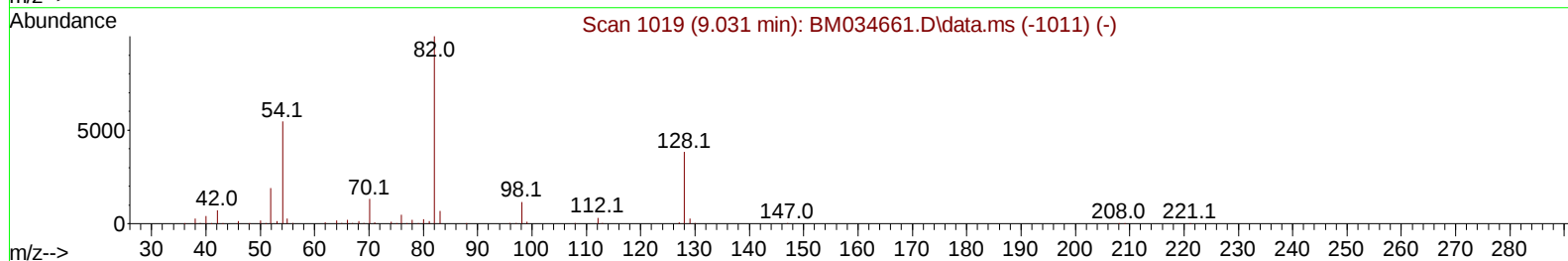
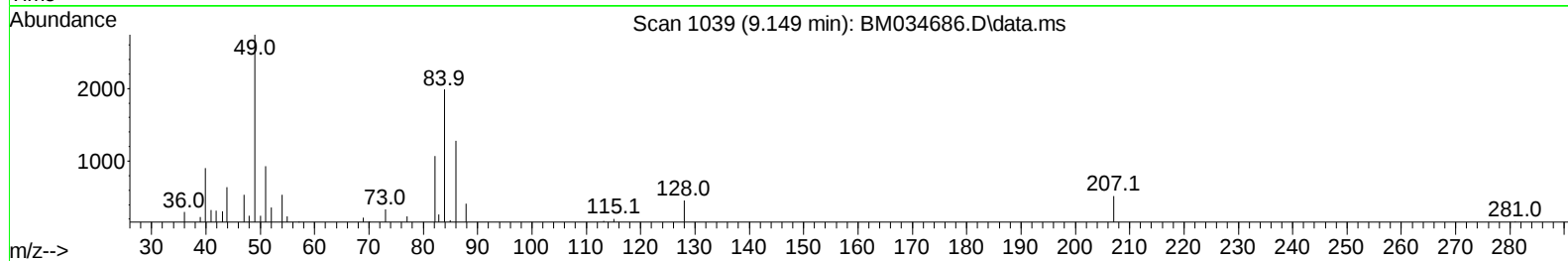
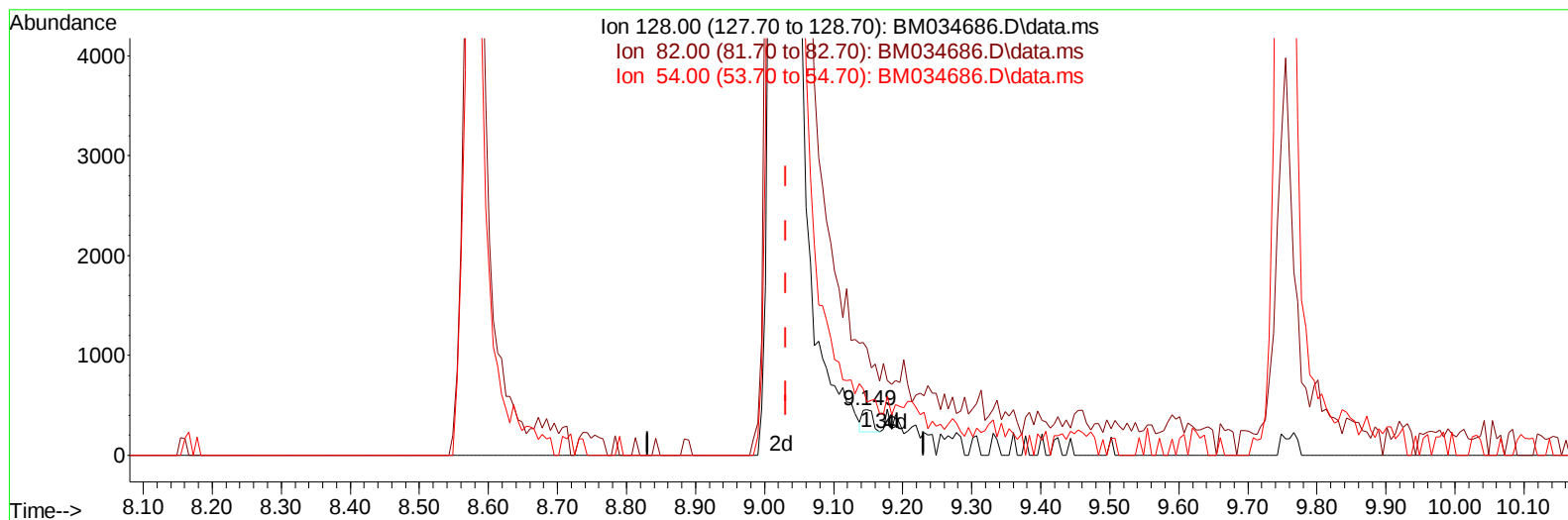
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034686.D
Acq On : 15 Apr 2022 02:27
Operator : CG/JU
Sample : N2316-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETNQ8

Manual IntegrationsAPPROVED

Quant Time: Apr 15 03:51:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 14 23:42:00 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/15/2022
Supervised By :Yogesh Patel 04/23/2022



TIC: BM034686.D\data.ms

(21) Nitrobenzene-d5 (S)

9.149min (+ 0.118) 0.06 ng/u1

response 240

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	234.79
54.00	100.50	116.41
0.00	0.00	0.00

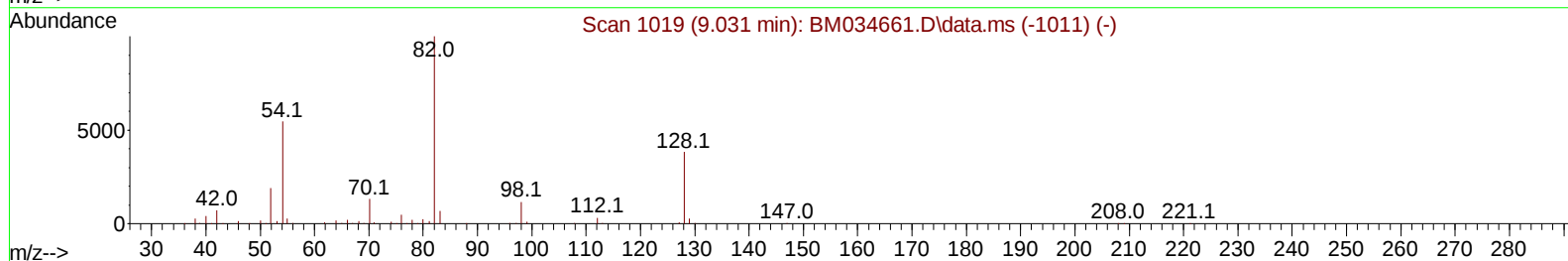
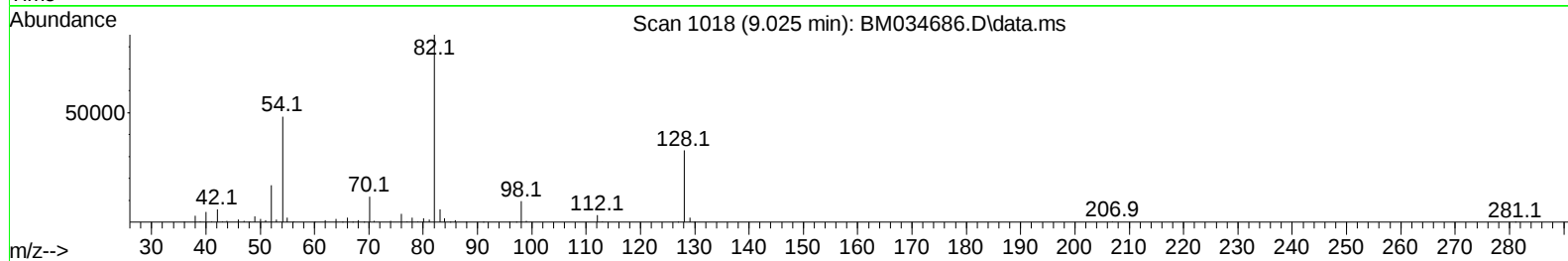
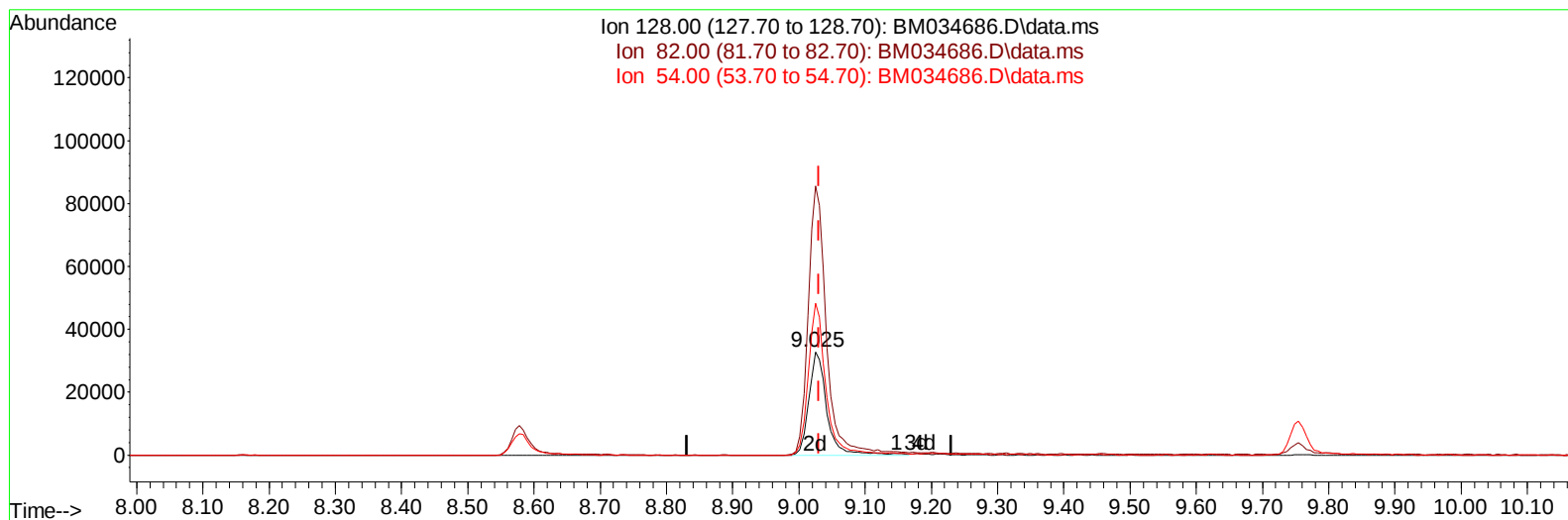
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034686.D
 Acq On : 15 Apr 2022 02:27
 Operator : CG/JU
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 ALS Vial : 28 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM034686.D\data.ms

(21) Nitrobenzene-d5 (S)

9.025min (-0.006) 14.89 ng/ul m

response 62228

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	260.80
54.00	100.50	147.12#
0.00	0.00	0.00

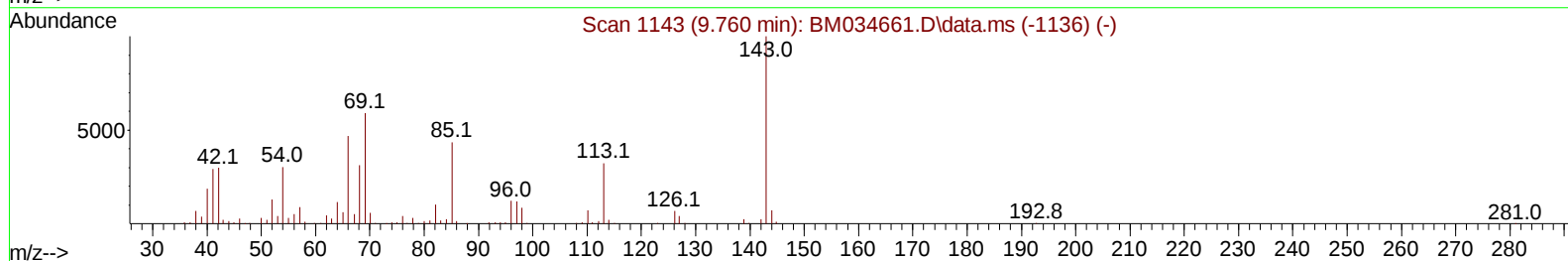
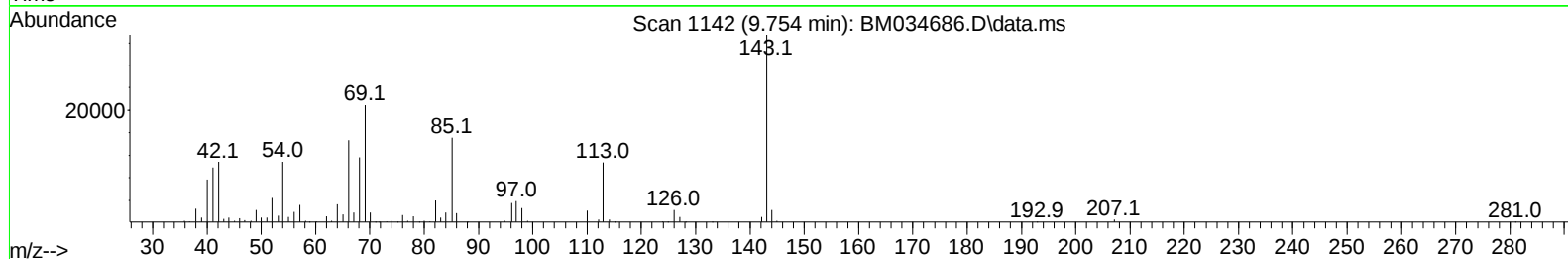
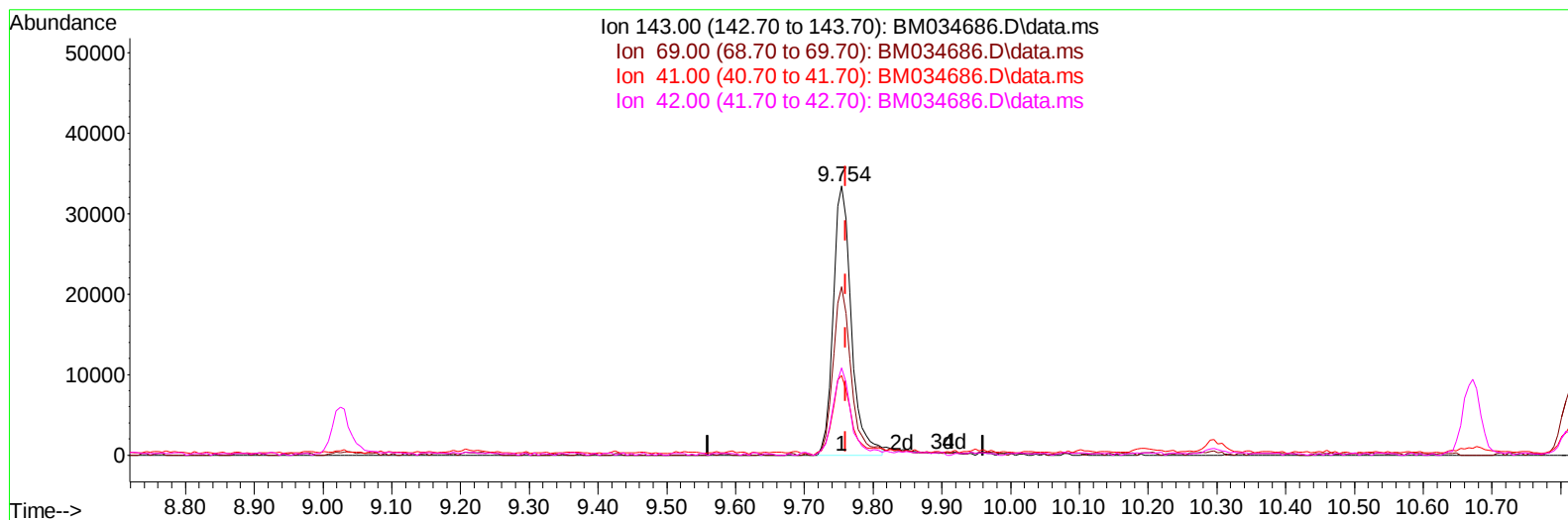
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034686.D
 Acq On : 15 Apr 2022 02:27
 Operator : CG/JU
 Sample : N2316-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETNQ8

Manual IntegrationsAPPROVED

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TIC: BM034686.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.754min (-0.006) 14.11 ng/u1

response 61378

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	48.10	62.55#
41.00	17.90	29.66#
42.00	20.00	32.44#

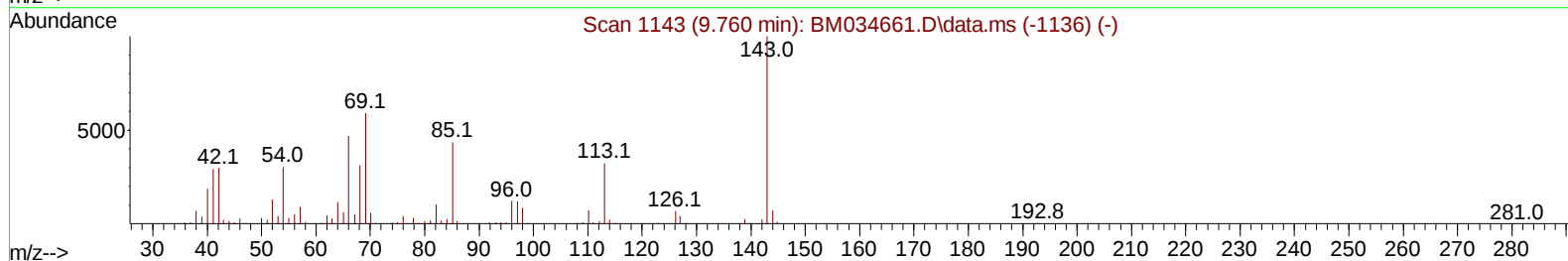
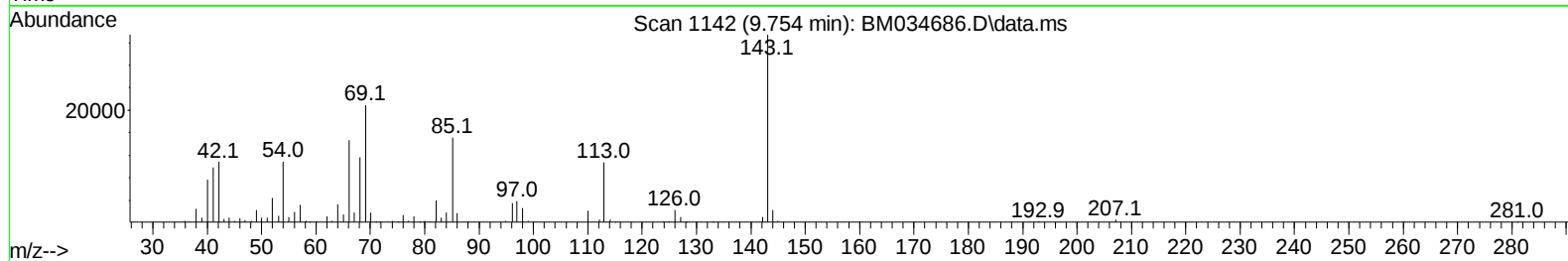
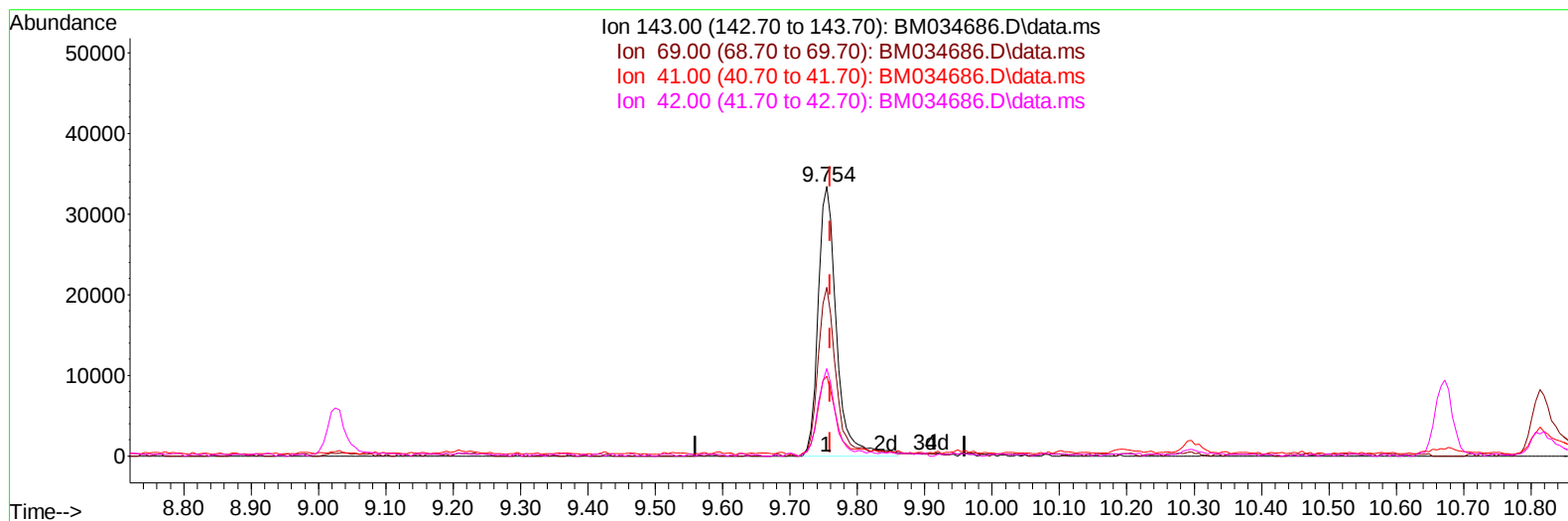
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034686.D
 Acq On : 15 Apr 2022 02:27
 Operator : CG/JU
 Sample : N2316-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETNQ8

Manual IntegrationsAPPROVED

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 Supervised By :Yogesh Patel 04/23/2022



TIC: BM034686.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.754min (-0.006) 14.54 ng/ul m

response 63246

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	48.10	62.55#
41.00	17.90	29.66#
42.00	20.00	32.44#

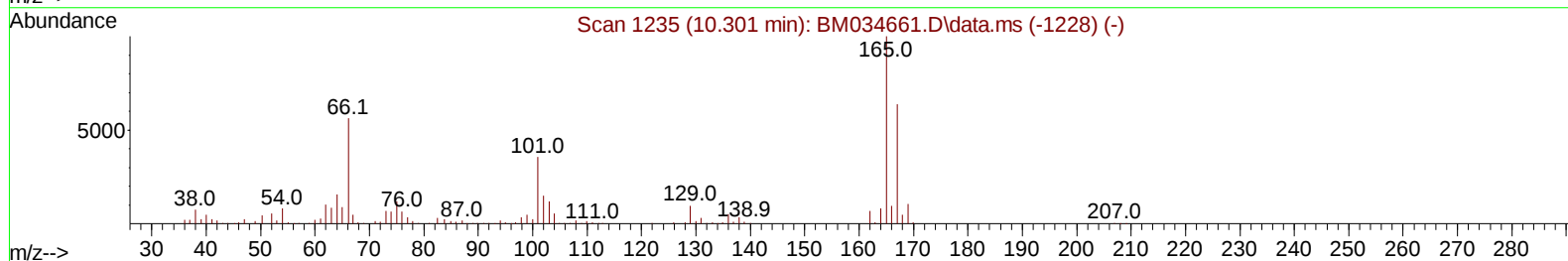
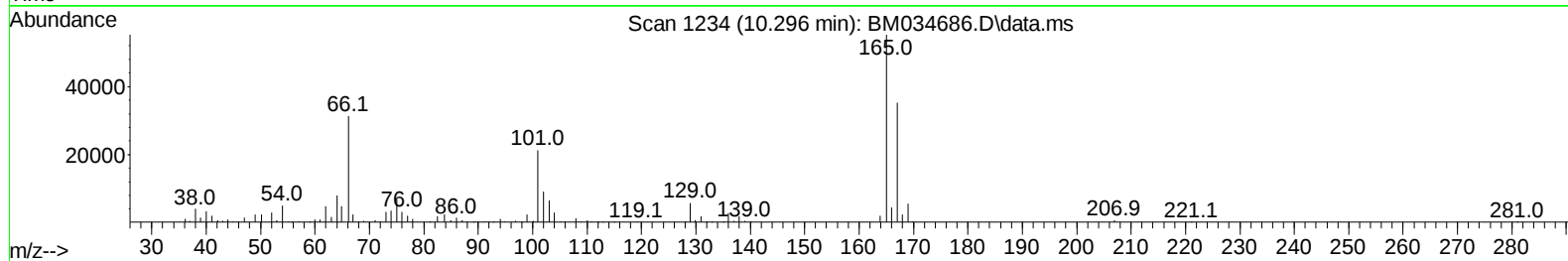
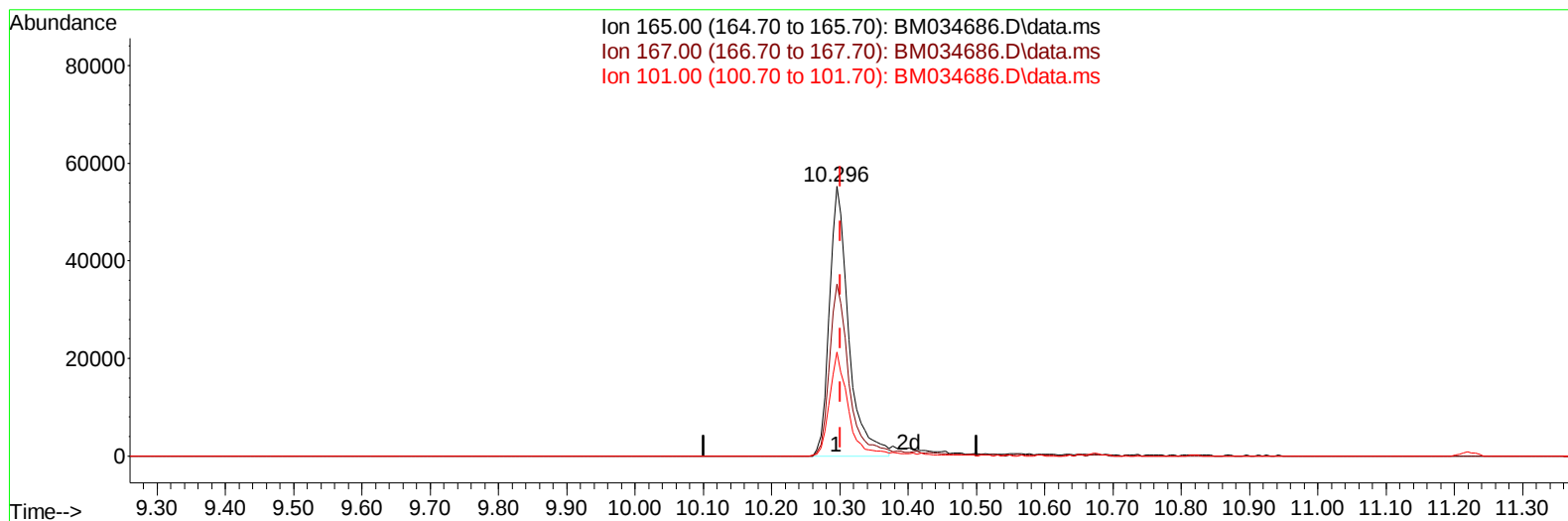
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034686.D
 Acq On : 15 Apr 2022 02:27
 Operator : CG/JU
 Sample : N2316-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETNQ8

Manual IntegrationsAPPROVED

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TIC: BM034686.D\data.ms

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

10.296min (-0.006) 13.21 ng/ul

response 108217

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	63.79
101.00	30.30	38.65#
0.00	0.00	0.00

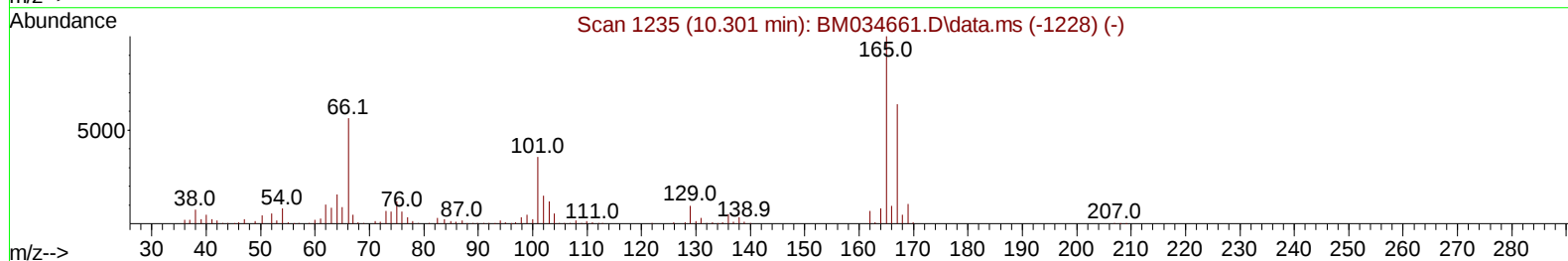
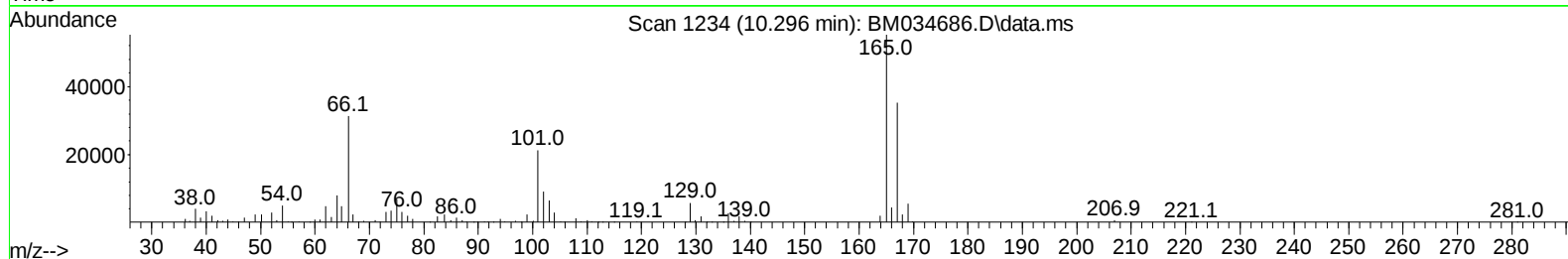
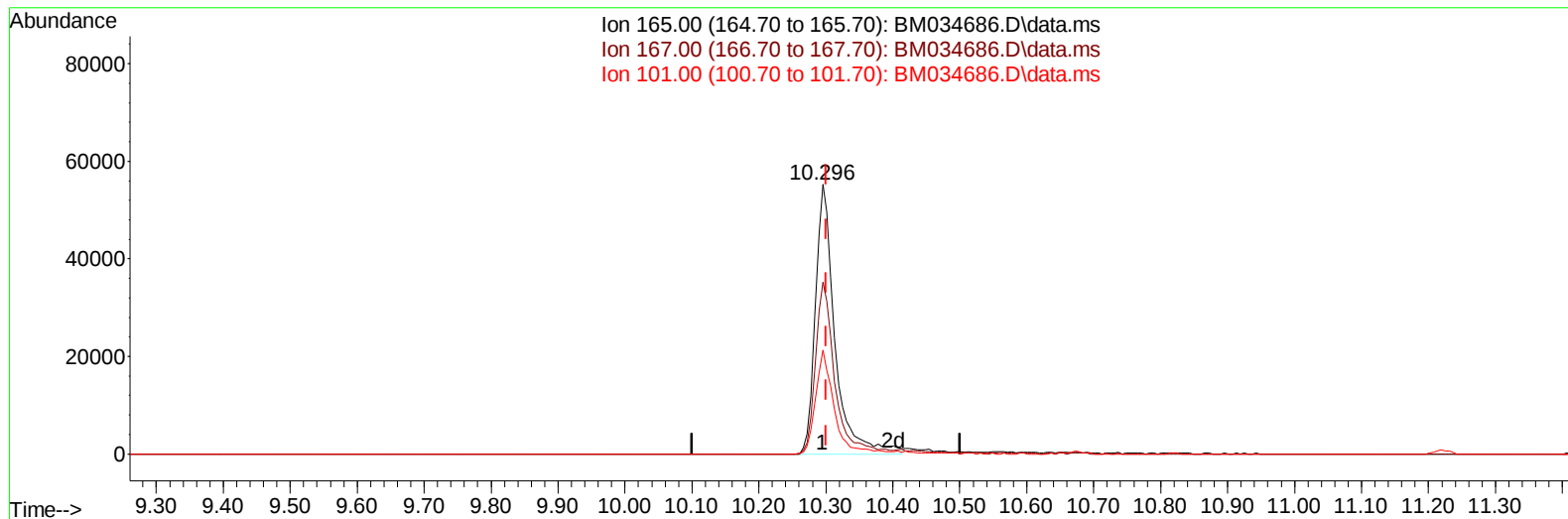
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034686.D
Acq On : 15 Apr 2022 02:27
Operator : CG/JU
Sample : N2316-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETNQ8

Manual IntegrationsAPPROVED

Quant Time: Apr 15 03:51:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
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Reviewed By :Jagrut Upadhyay 04/15/2022
Supervised By :Yogesh Patel 04/23/2022



TIC: BM034686.D\data.ms

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

10.296min (-0.006) 13.66 ng/ul m

response 111946

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	63.79
101.00	30.30	38.65#
0.00	0.00	0.00

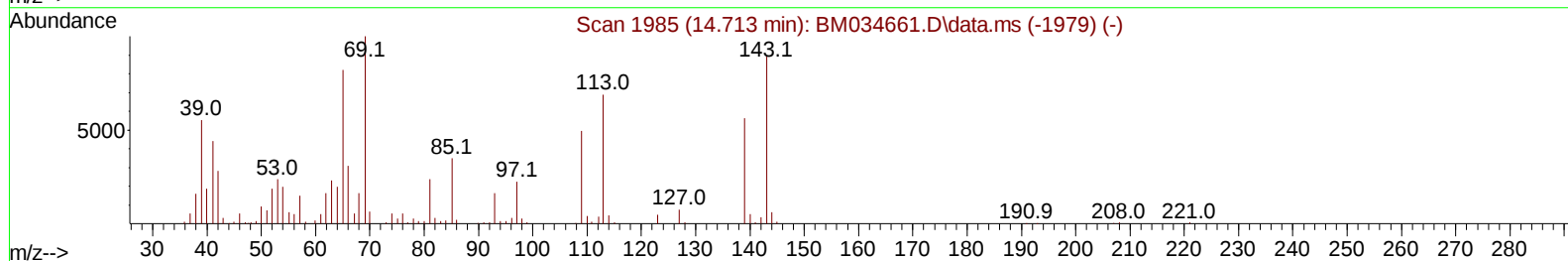
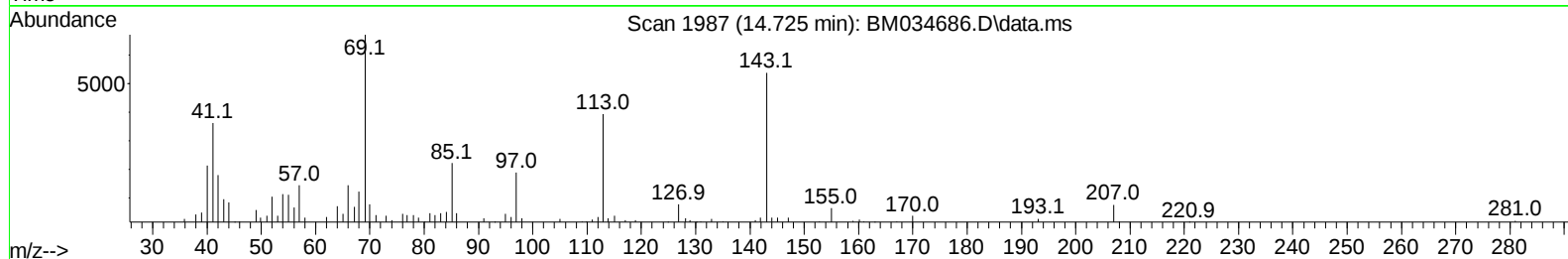
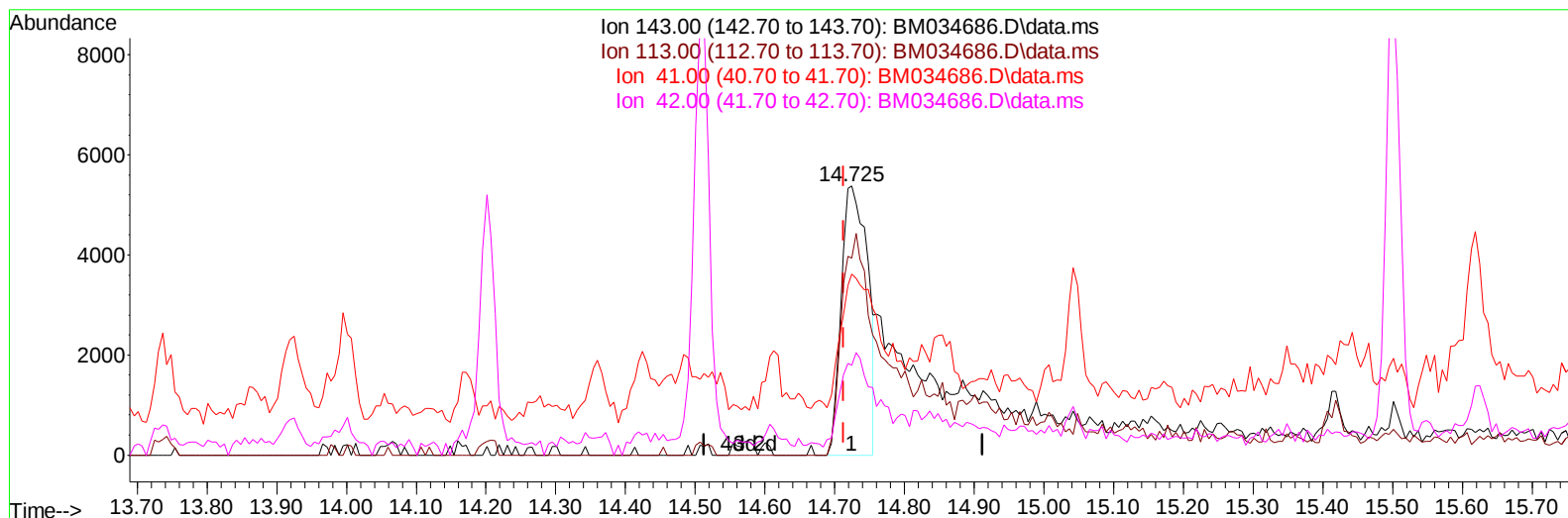
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Operator : CG/JU
Sample : N2316-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM034686.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.725min (+ 0.012) 3.78 ng/u1

response 13970

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	73.20
41.00	31.90	67.26#
42.00	19.10	33.28#

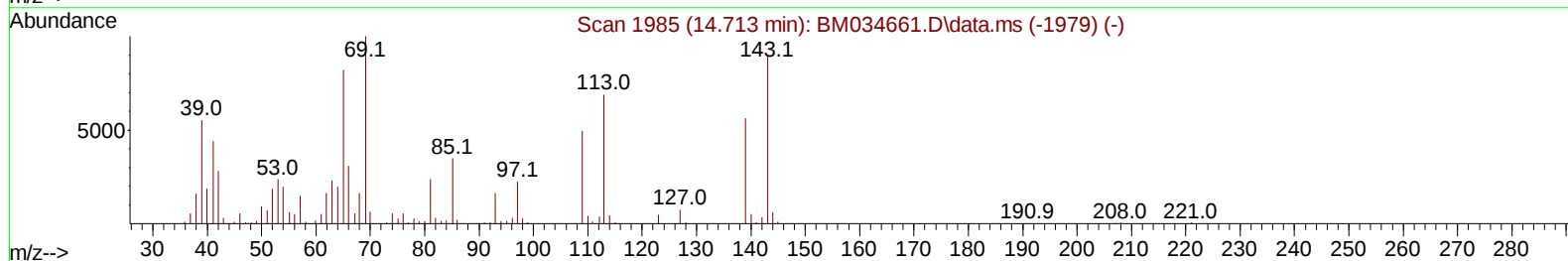
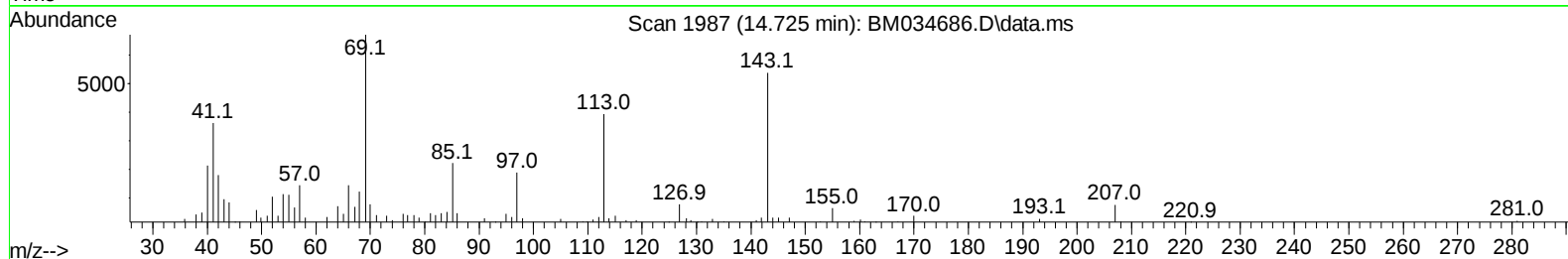
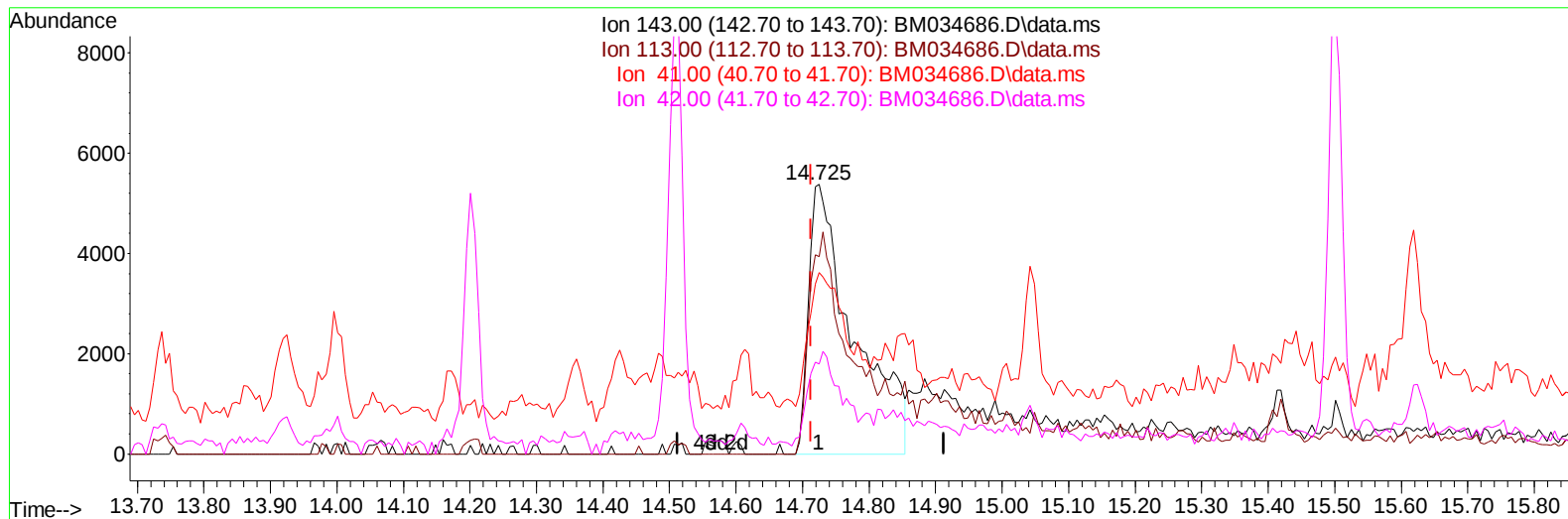
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034686.D
Acq On : 15 Apr 2022 02:27
Operator : CG/JU
Sample : N2316-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETNQ8

Manual IntegrationsAPPROVED

Quant Time: Apr 15 03:51:41 2022
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Supervised By :Yogesh Patel 04/23/2022



TIC: BM034686.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.725min (+ 0.012) 6.80 ng/ul m

response 25144

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	73.20
41.00	31.90	67.26#
42.00	19.10	33.28#

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034686.D
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 Operator : CG/JU
 Sample : N2316-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.866	152	139930	20.000	ng/ul	0.00
20) Naphthalene-d8	10.672	136	568637	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.513	164	335836	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.254	188	652261	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.430	240	608912	20.000	ng/ul	# 0.00
88) Perylene-d12	23.801	264	669799	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.243	96	10509	2.678	ng/uL	0.00
4) Pyridine-d5	3.678	84	54625	5.768	ng/ul	0.00
7) Phenol-d5	7.025	99	147790	12.690	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.190	67	116395	14.998	ng/ul	0.00
11) 2-Chlorophenol-d4	7.390	132	130173	14.458	ng/ul	0.00
15) 4-Methylphenol-d8	8.578	113	83832	9.215	ng/ul	0.00
21) Nitrobenzene-d5	9.025	128	62228m	14.890	ng/ul	0.00
24) 2-Nitrophenol-d4	9.754	143	63246m	14.536	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.296	165	111946m	13.664	ng/ul	0.00
31) 4-Chloroaniline-d4	10.813	131	115588	10.226	ng/ul	0.00
46) Dimethylphthalate-d6	13.919	166	434290	17.897	ng/ul	0.00
49) Acenaphthylene-d8	14.201	160	489371	15.690	ng/ul	0.00
54) 4-Nitrophenol-d4	14.725	143	25144m	6.795	ng/ul	0.01
60) Fluorene-d10	15.501	176	409911	19.547	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.625	200	47919	12.034	ng/ul	0.00
73) Anthracene-d10	17.348	188	632727	20.346	ng/ul	0.00
81) Pyrene-d10	19.642	212	819555	24.660	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.648	264	741308	22.002	ng/ul	-0.01

Target Compounds Qvalue

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

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