

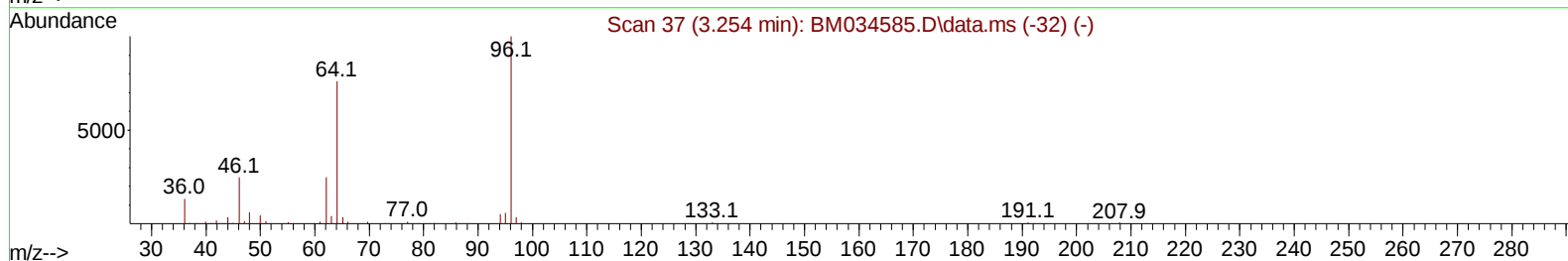
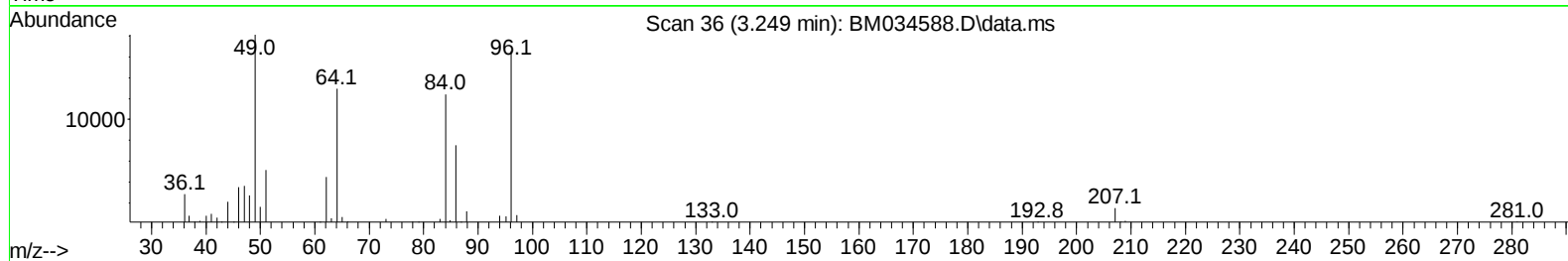
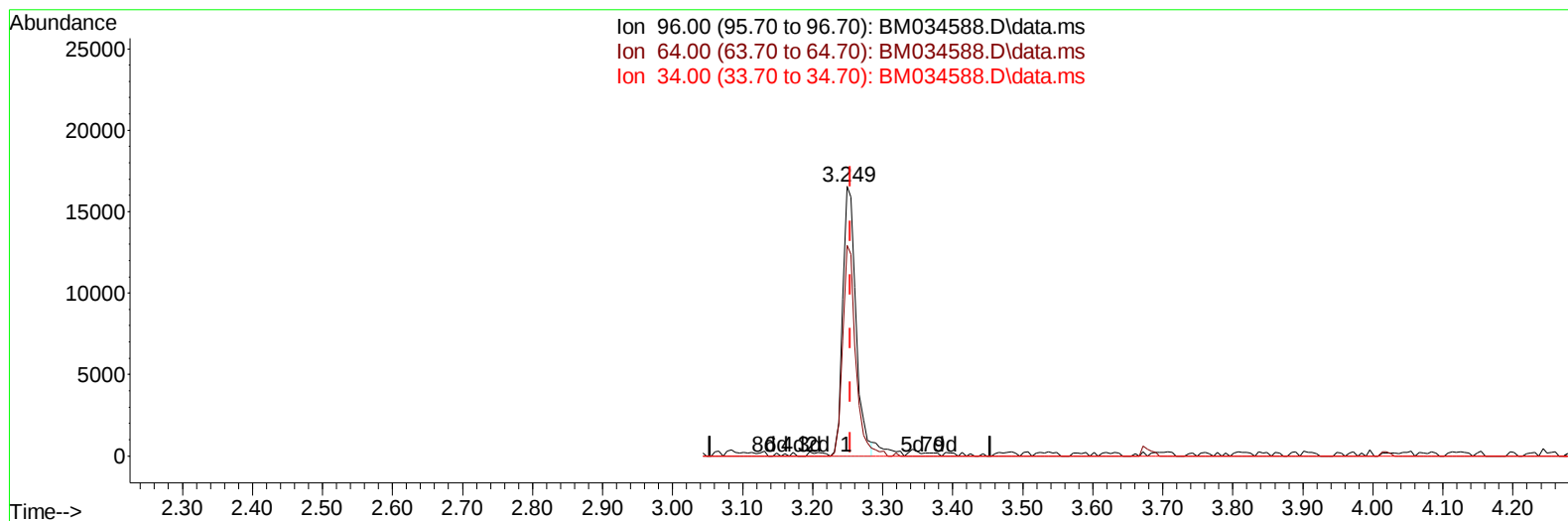
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034588.D
 Acq On : 09 Apr 2022 08:29
 Operator : CG/JU
 Sample : PB143975BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK975

Manual IntegrationsAPPROVED

Quant Time: Apr 11 00:58:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022



TIC: BM034588.D\data.ms

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

3.249min (-0.005) 7.80 ng/uL

response 22066

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	68.90	78.17
34.00	0.00	0.00
0.00	0.00	0.00

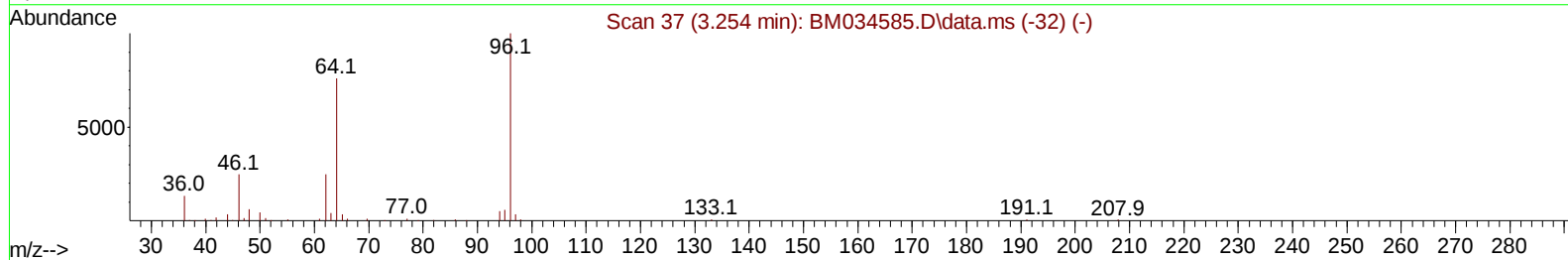
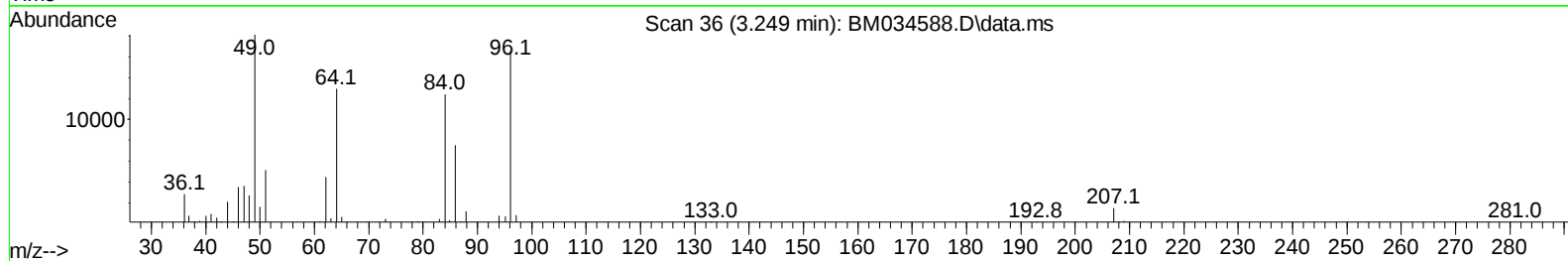
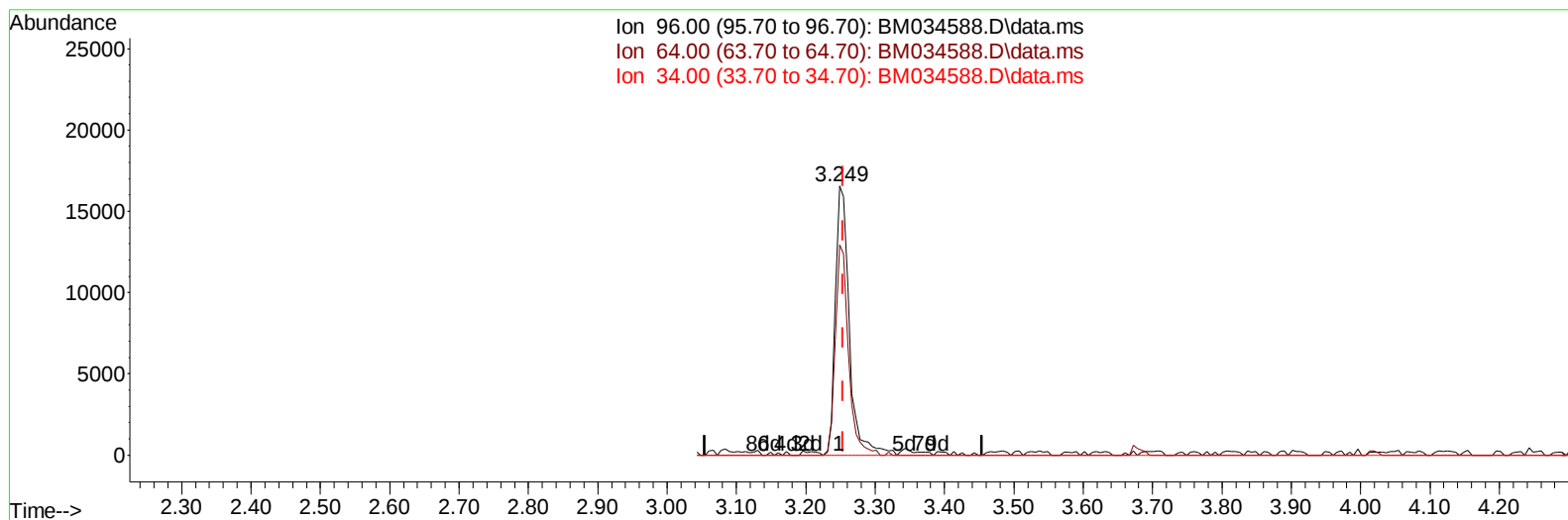
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034588.D
Acq On : 09 Apr 2022 08:29
Operator : CG/JU
Sample : PB143975BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM034588.D\data.ms

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

3.249min (-0.005) 8.01 ng/uL m

response 22671

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	68.90	78.17
34.00	0.00	0.00
0.00	0.00	0.00

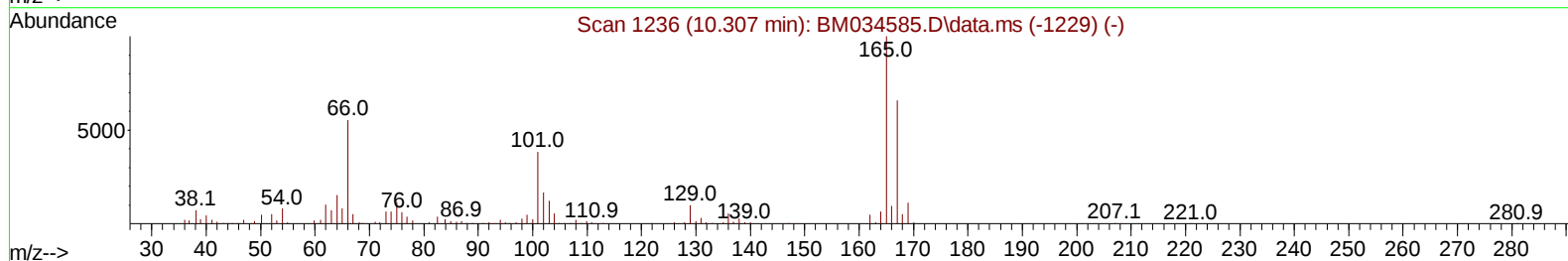
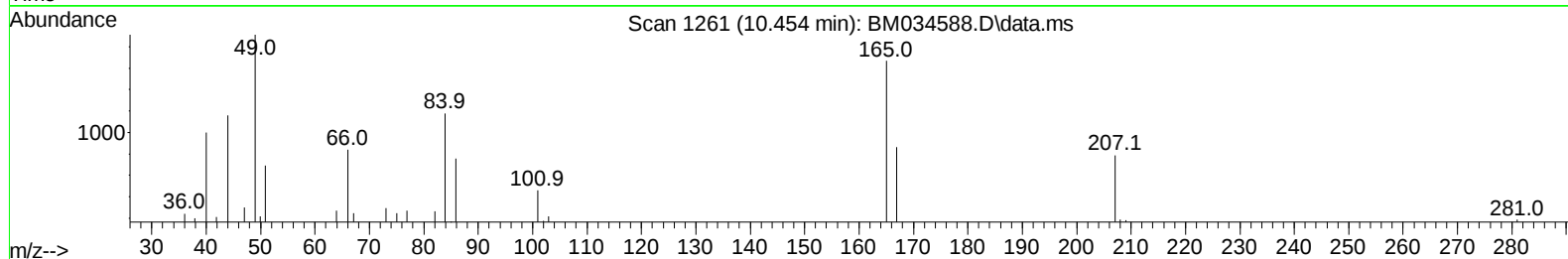
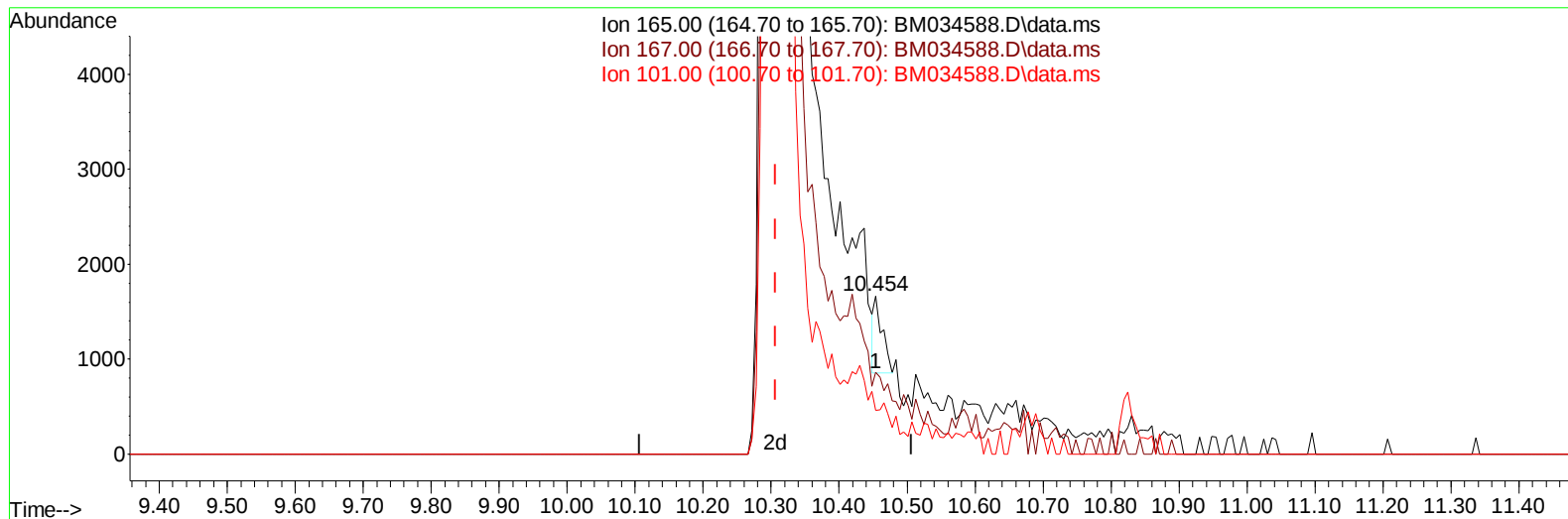
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TIC: BM034588.D\data.ms

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

10.454min (+ 0.147) 0.11 ng/ul

response 669

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	51.71
101.00	30.30	27.65
0.00	0.00	0.00

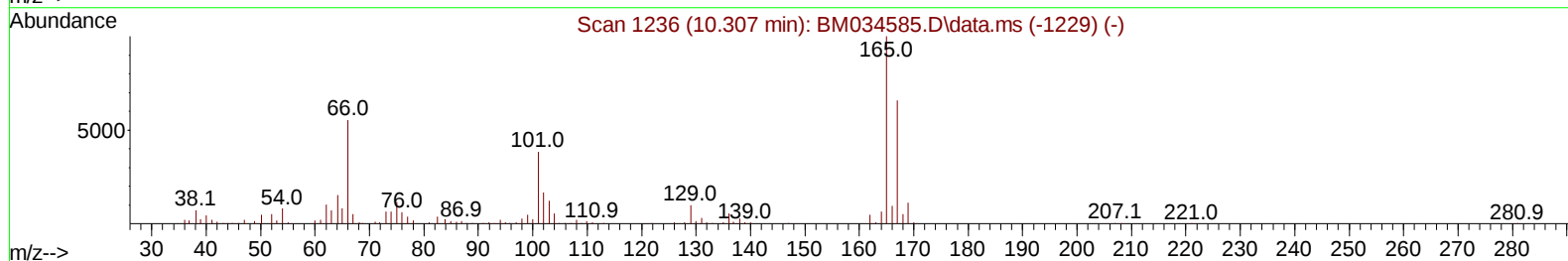
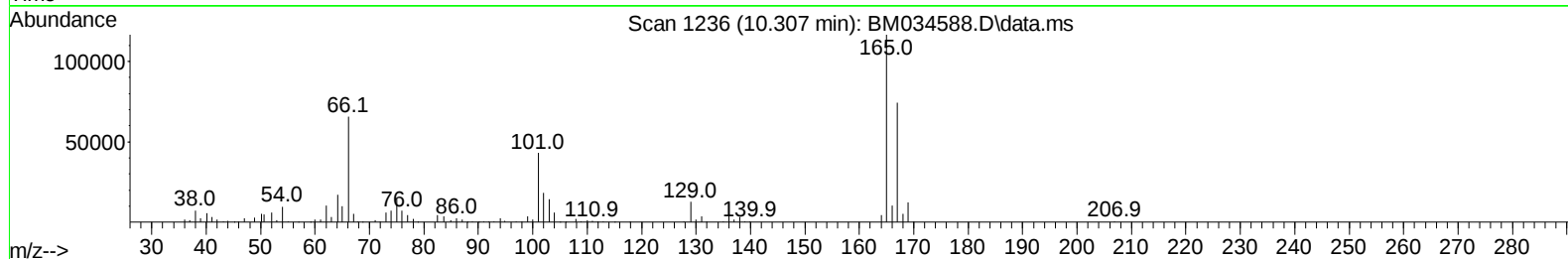
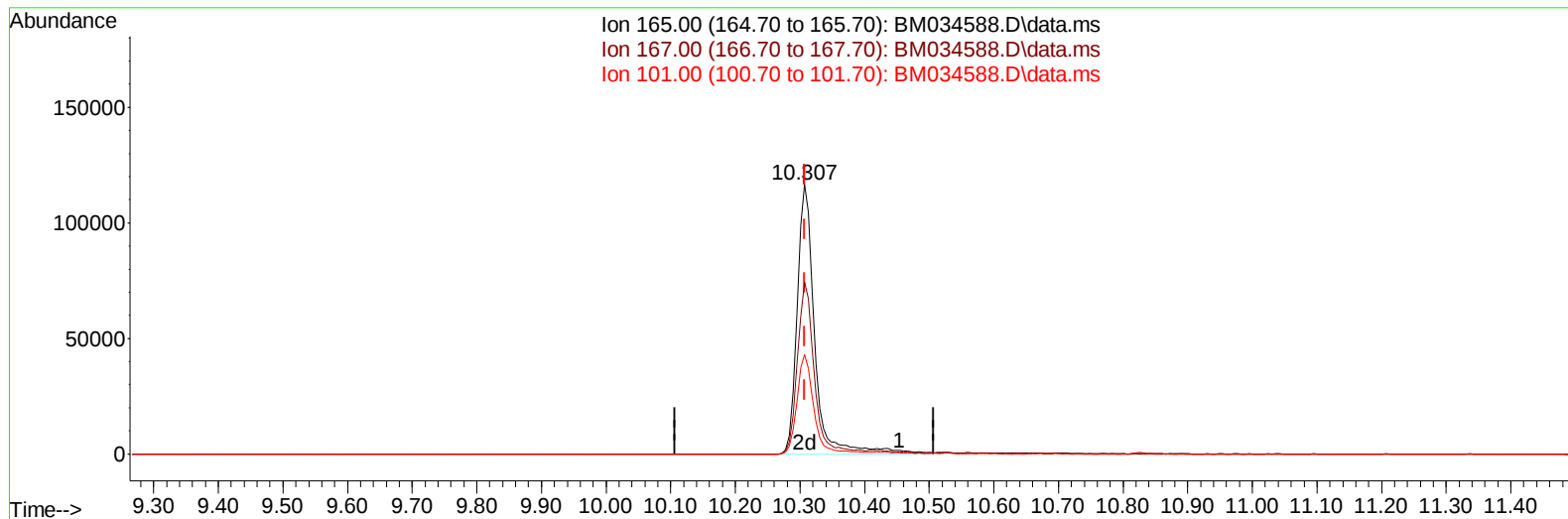
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034588.D
Acq On : 09 Apr 2022 08:29
Operator : CG/JU
Sample : PB143975BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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Supervised By :Yogesh Patel 04/12/2022



TIC: BM034588.D\data.ms

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

10.307min (+ 0.000) 37.84 ng/ul m

response 220282

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	63.69
101.00	30.30	36.92#
0.00	0.00	0.00

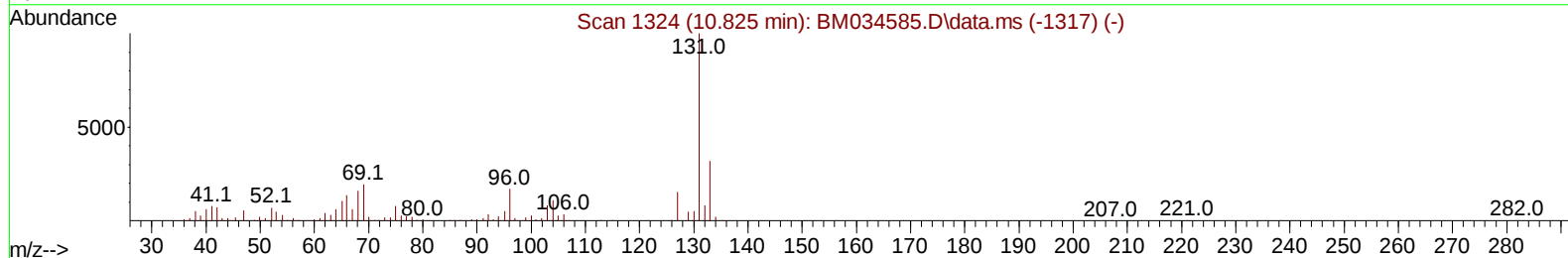
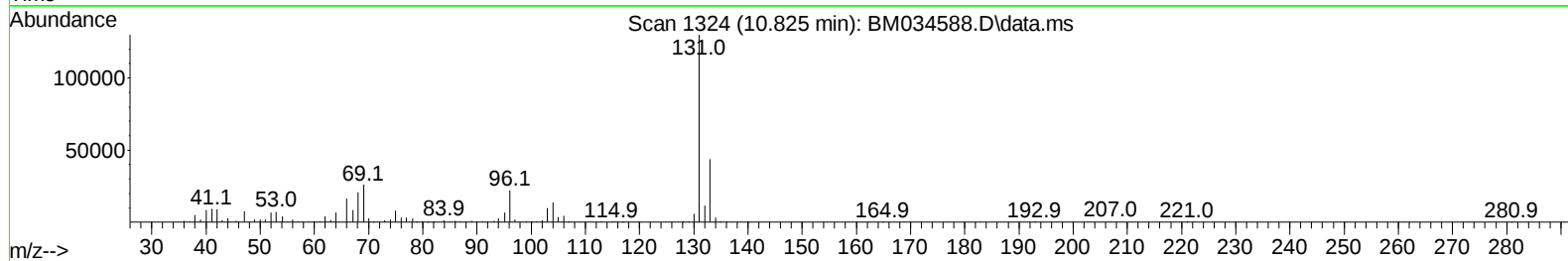
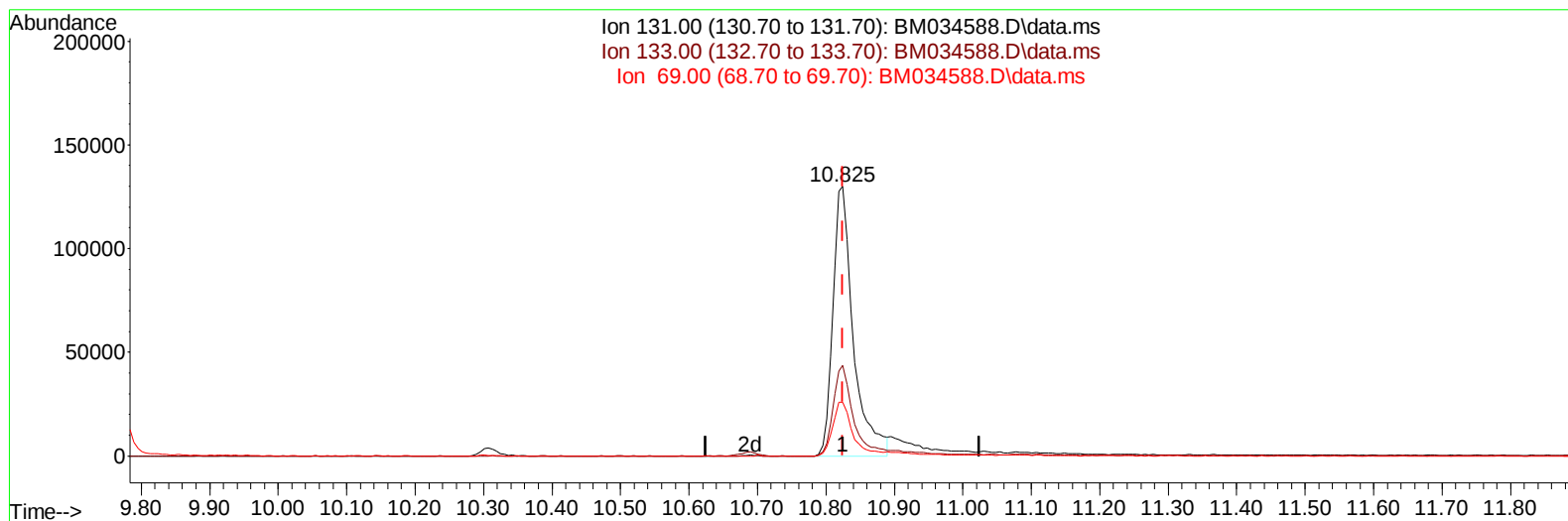
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034588.D
Acq On : 09 Apr 2022 08:29
Operator : CG/JU
Sample : PB143975BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK975

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

Quant Time: Apr 11 00:58:04 2022
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TIC: BM034588.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.825min (+ 0.000) 33.56 ng/u1

response 269478

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	33.53
69.00	16.80	20.02
0.00	0.00	0.00

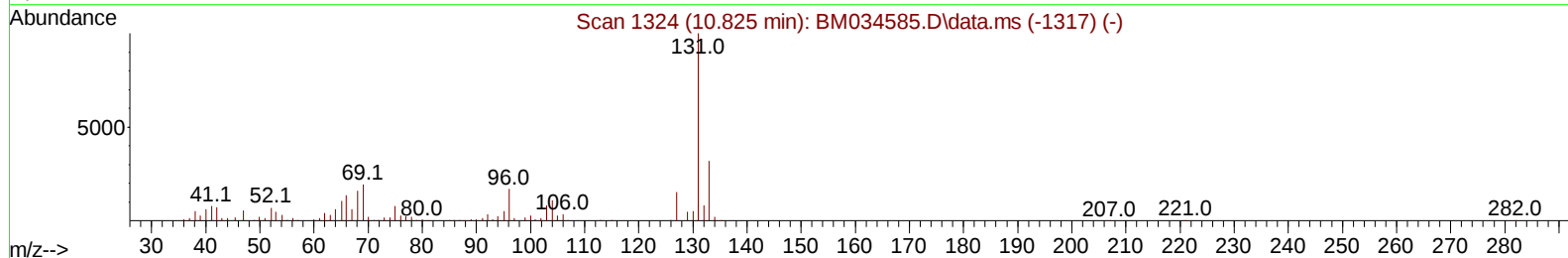
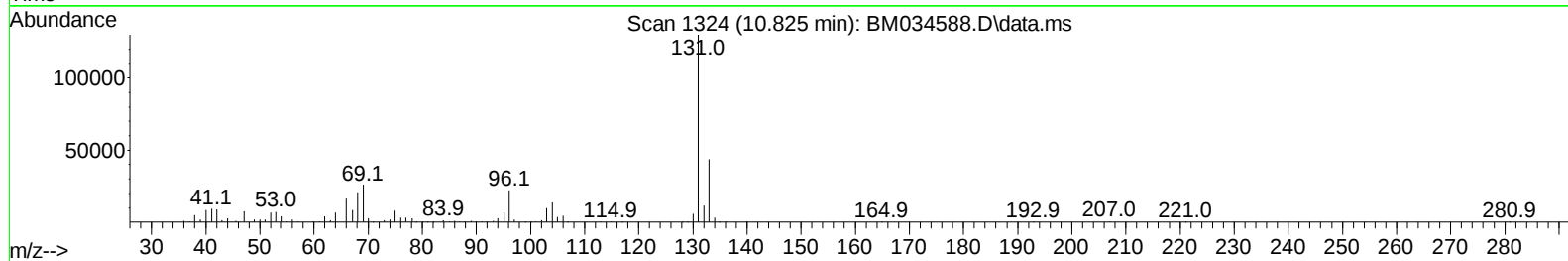
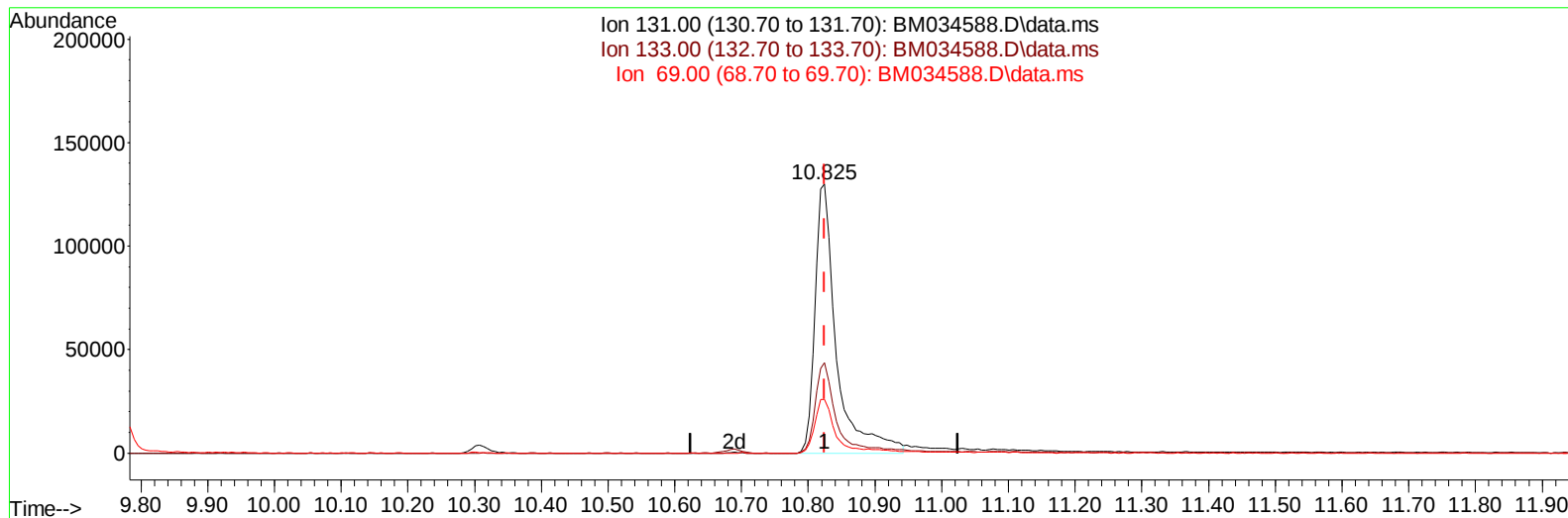
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034588.D
Acq On : 09 Apr 2022 08:29
Operator : CG/JU
Sample : PB143975BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK975

Manual IntegrationsAPPROVED

Quant Time: Apr 11 00:58:04 2022
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Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



TIC: BM034588.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.825min (+ 0.000) 36.14 ng/ul m

response 290253

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	33.53
69.00	16.80	20.02
0.00	0.00	0.00

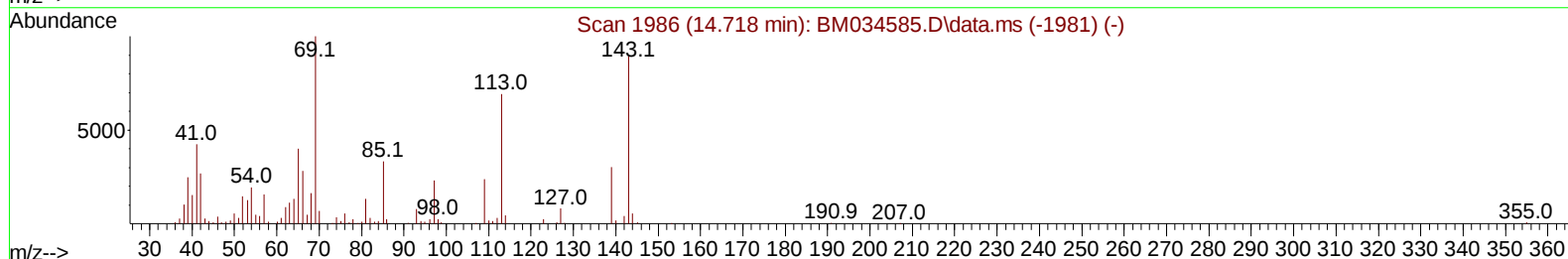
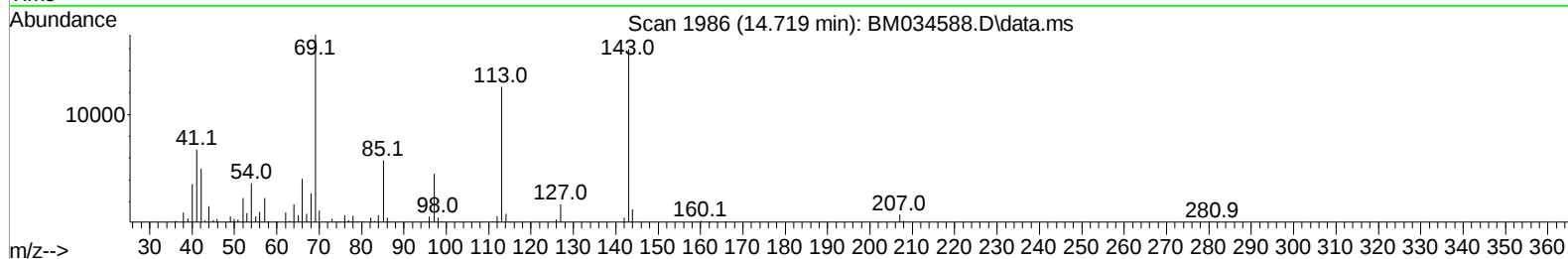
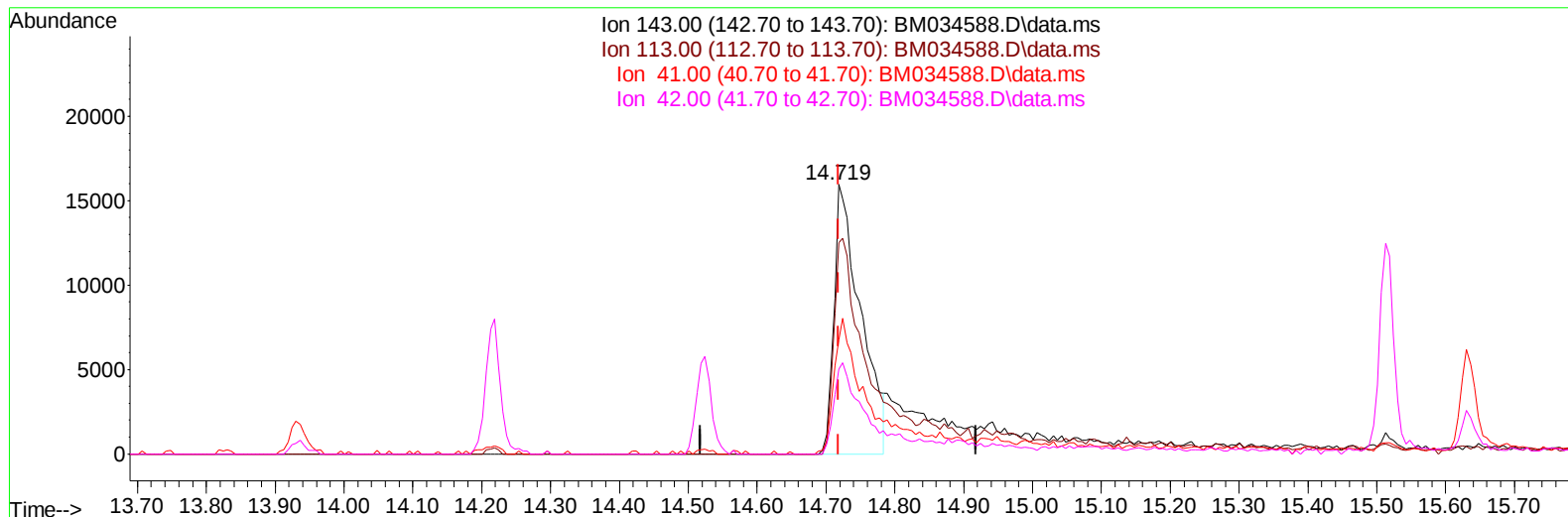
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Sample : PB143975BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK975

Manual IntegrationsAPPROVED

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TIC: BM034588.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.719min (+ 0.000) 17.35 ng/u1

response 43039

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	78.48
41.00	31.90	42.31#
42.00	19.10	31.38#

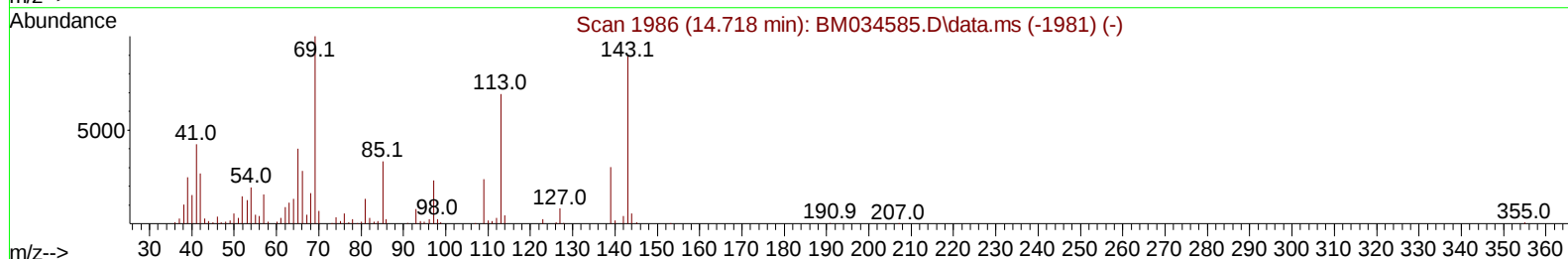
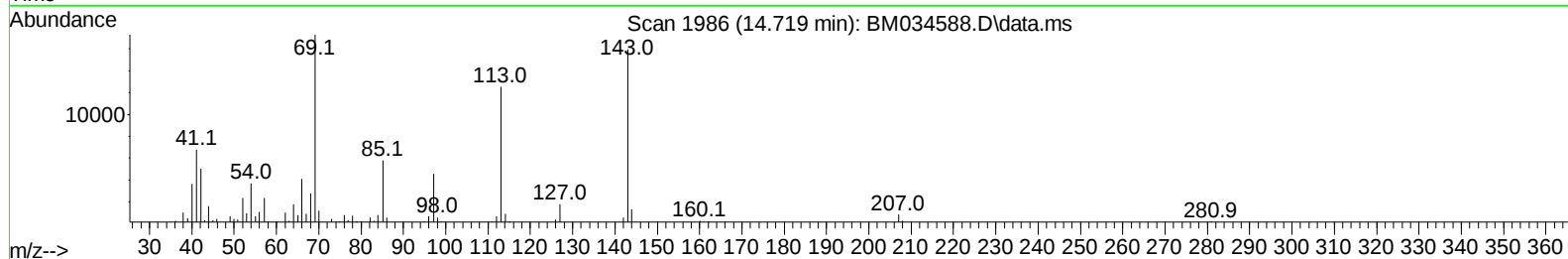
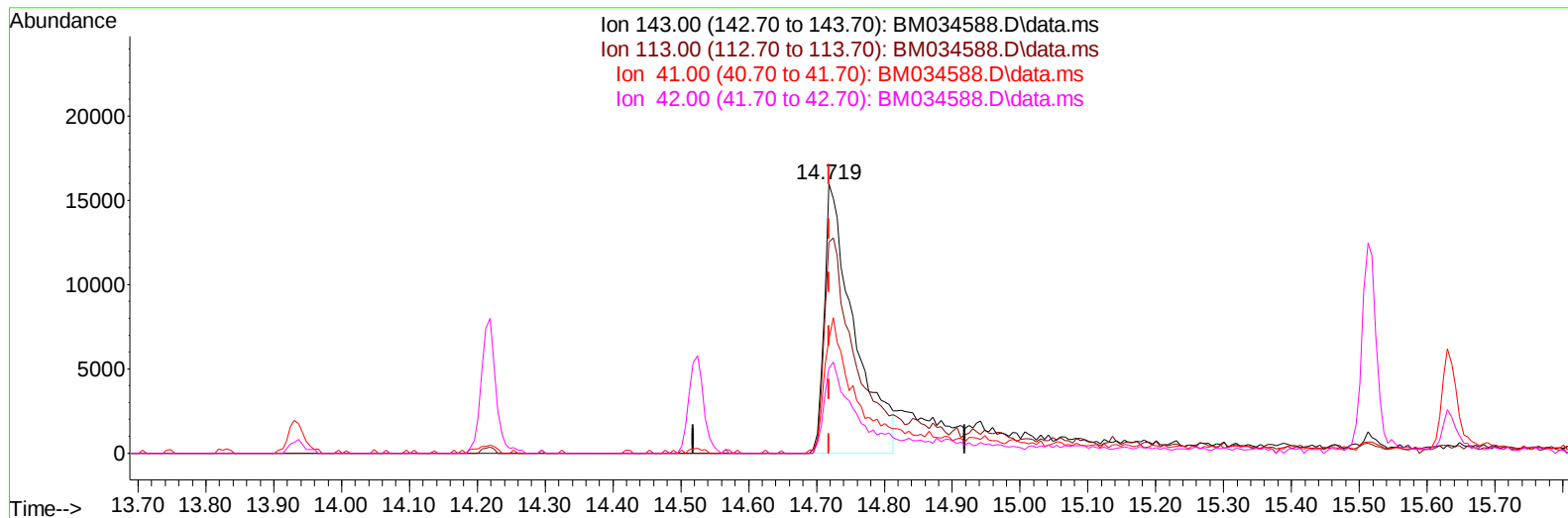
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034588.D
Acq On : 09 Apr 2022 08:29
Operator : CG/JU
Sample : PB143975BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK975

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

Quant Time: Apr 11 00:58:04 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 08 14:30:08 2022
Response via : Initial Calibration



TIC: BM034588.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.719min (+ 0.000) 19.51 ng/ul m

response 48401

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	78.48
41.00	31.90	42.31#
42.00	19.10	31.38#

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 Operator : CG/JU
 Sample : PB143975BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK975

Manual IntegrationsAPPROVED

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 Supervised By :Yogesh Patel 04/12/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	100915	20.000	ng/ul	0.00
20) Naphthalene-d8	10.684	136	404014	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.524	164	225158	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.265	188	422504	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.448	240	365276	20.000	ng/ul	# 0.00
88) Perylene-d12	23.824	264	414739	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.249	96	22671m	8.011	ng/uL	0.00
4) Pyridine-d5	3.678	84	270724	39.640	ng/ul	0.00
7) Phenol-d5	7.037	99	310847	37.009	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67	224652	40.138	ng/ul	0.00
11) 2-Chlorophenol-d4	7.401	132	267594	41.213	ng/ul	0.00
15) 4-Methylphenol-d8	8.590	113	256118	39.036	ng/ul	0.00
21) Nitrobenzene-d5	9.037	128	124207	41.831	ng/ul	0.00
24) 2-Nitrophenol-d4	9.766	143	126733	40.995	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.307	165	220282m	37.842	ng/ul	0.00
31) 4-Chloroaniline-d4	10.825	131	290253m	36.142	ng/ul	0.00
46) Dimethylphthalate-d6	13.936	166	692006	42.534	ng/ul	0.00
49) Acenaphthylene-d8	14.219	160	831542	39.766	ng/ul	0.00
54) 4-Nitrophenol-d4	14.719	143	48401m	19.511	ng/ul	0.00
60) Fluorene-d10	15.513	176	584909	41.602	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200	90477	35.078	ng/ul	0.00
73) Anthracene-d10	17.365	188	858759	42.632	ng/ul	0.00
81) Pyrene-d10	19.654	212	1009352	50.628	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.671	264	920848	44.139	ng/ul	0.00

Target Compounds Qvalue

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

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