

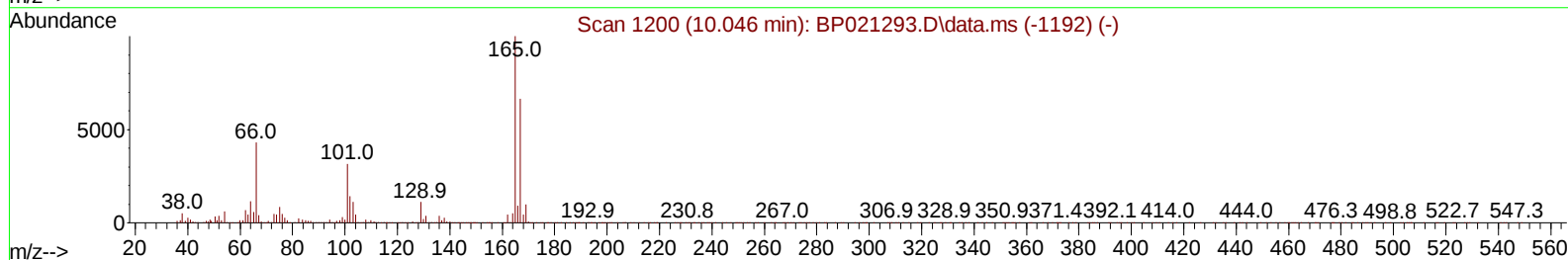
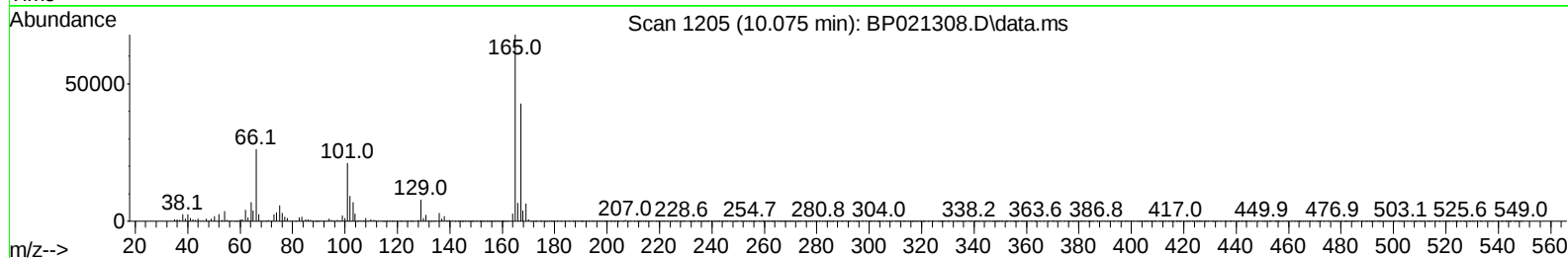
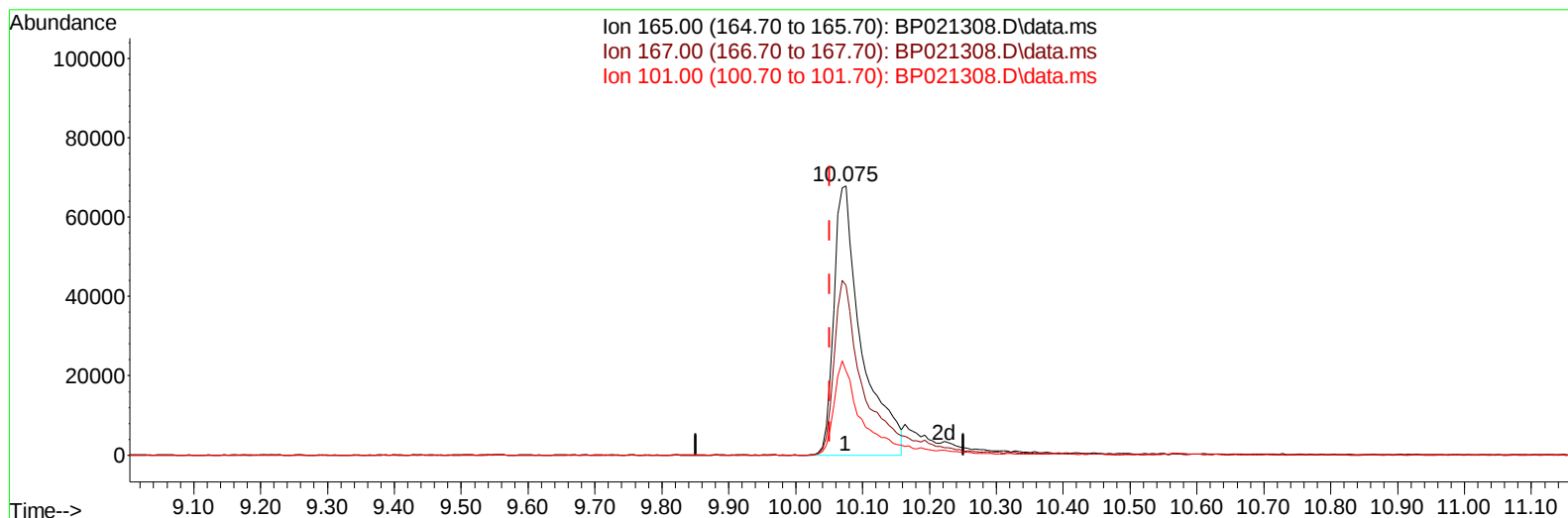
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021308.D
Acq On : 02 Aug 2024 05:10
Operator : CG/JU
Sample : PB162408BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK408

Manual IntegrationsAPPROVED

Quant Time: Aug 02 05:45:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/02/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BP021308.D\data.ms

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

10.075min (+ 0.024) 23.27 ng/u1

response 194169

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	62.97
101.00	35.50	31.26
0.00	0.00	0.00

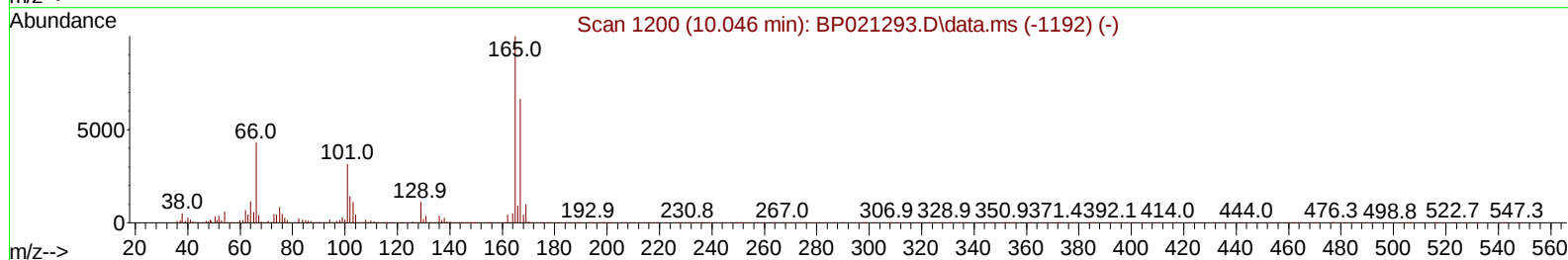
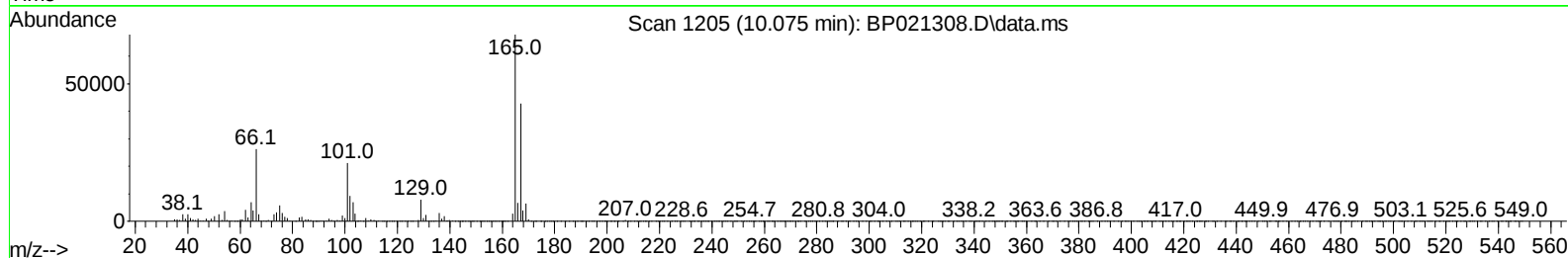
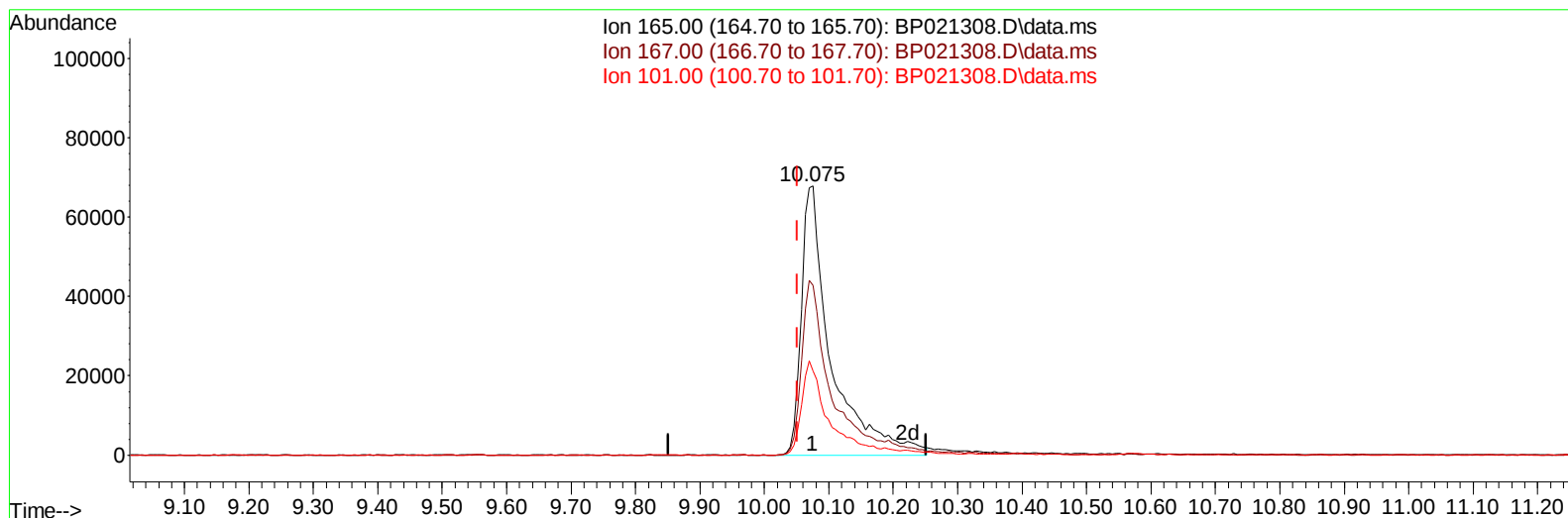
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
 Data File : BP021308.D
 Acq On : 02 Aug 2024 05:10
 Operator : CG/JU
 Sample : PB162408BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP021308.D\data.ms

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

10.075min (+ 0.024) 26.00 ng/ul m

response 21698

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	62.97
101.00	35.50	31.26
0.00	0.00	0.00

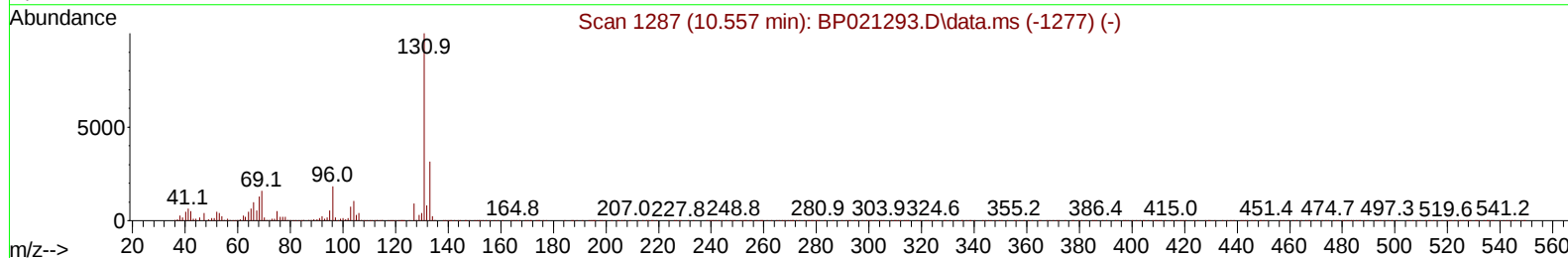
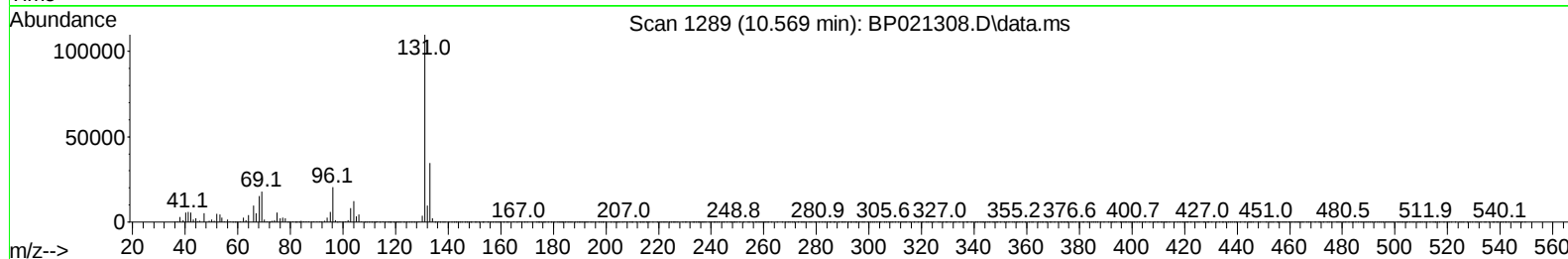
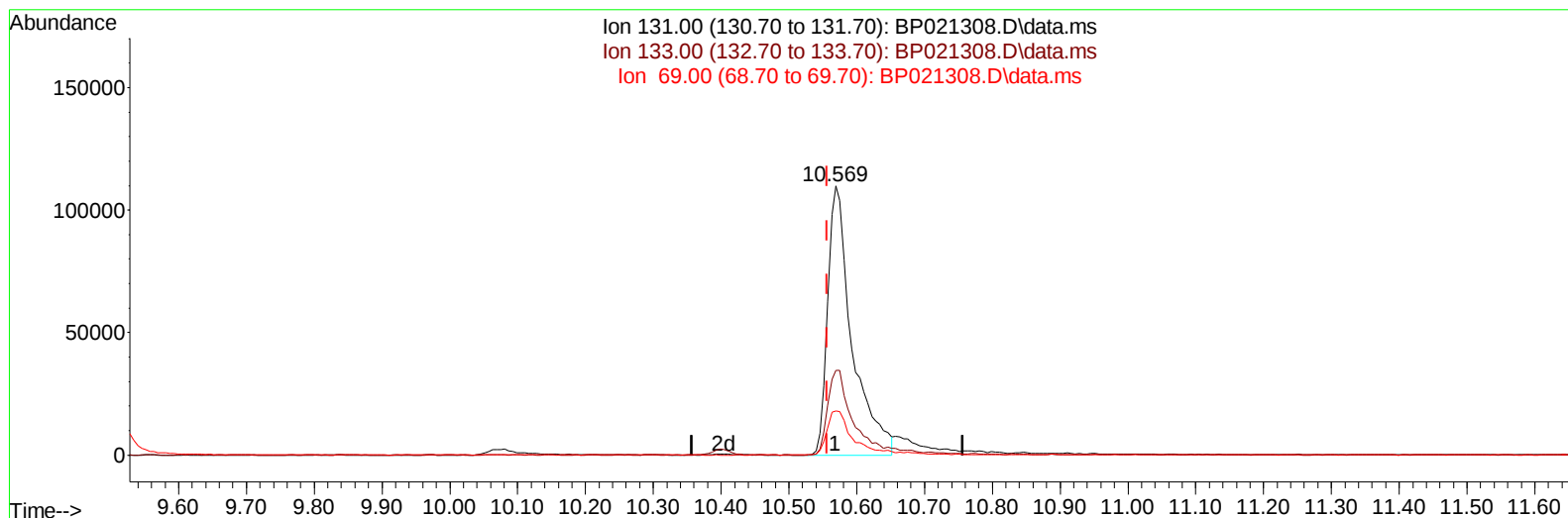
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021308.D
Acq On : 02 Aug 2024 05:10
Operator : CG/JU
Sample : PB162408BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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TIC: BP021308.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.569min (+ 0.012) 24.72 ng/u1

response 273257

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	31.50
69.00	17.40	16.32
0.00	0.00	0.00

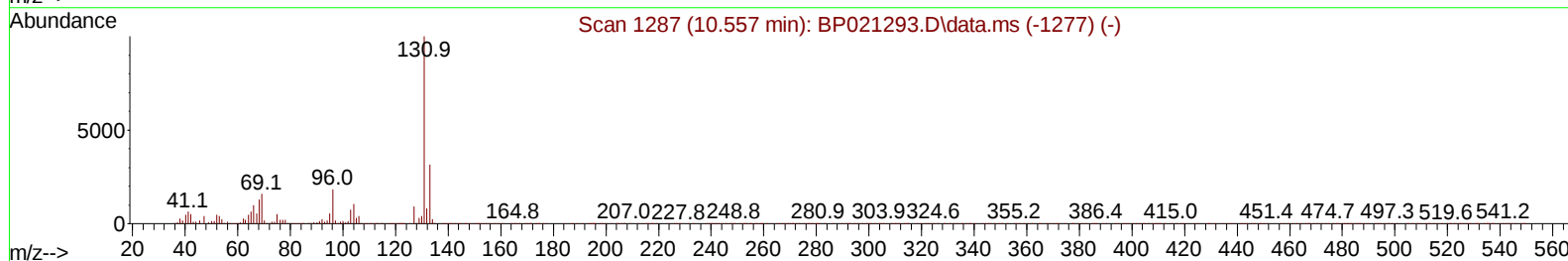
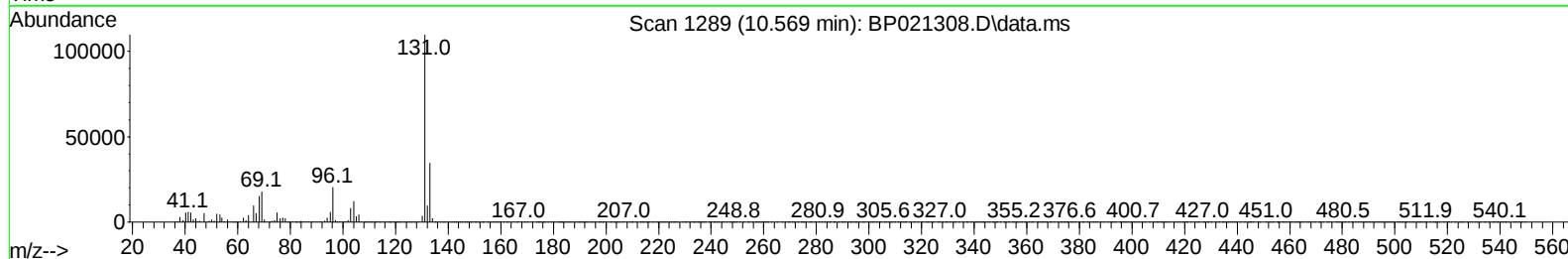
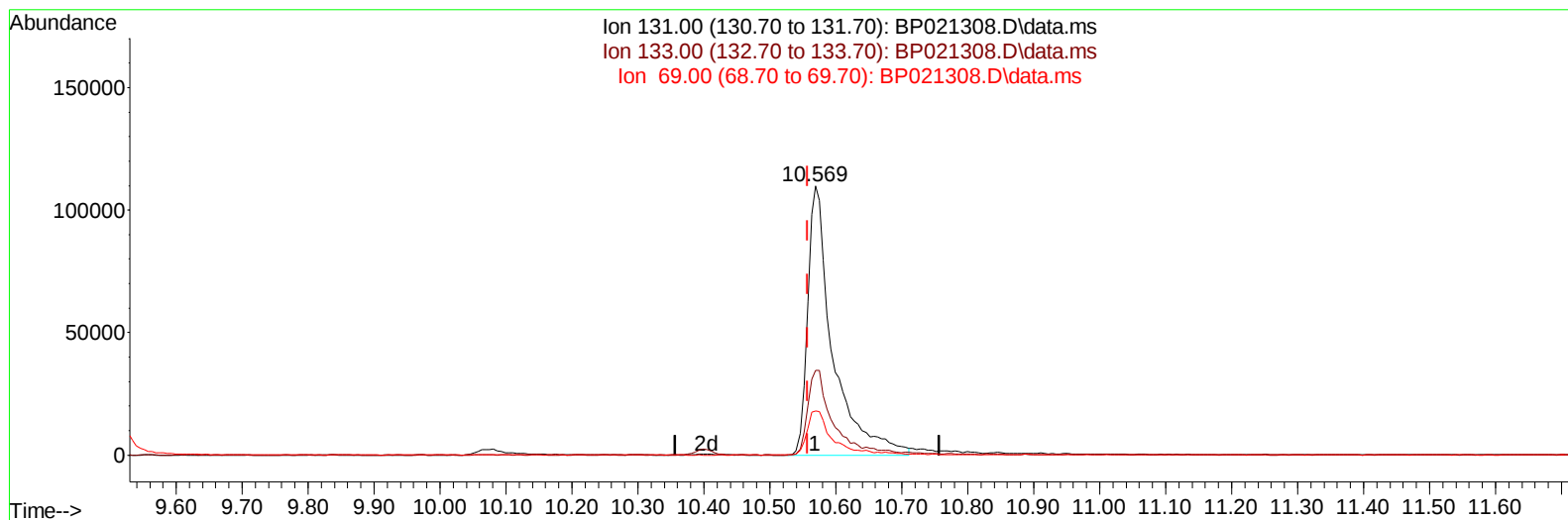
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 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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 SBLK408

Manual IntegrationsAPPROVED

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TIC: BP021308.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.569min (+ 0.012) 26.36 ng/ul m

response 291360

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	31.50
69.00	17.40	16.32
0.00	0.00	0.00

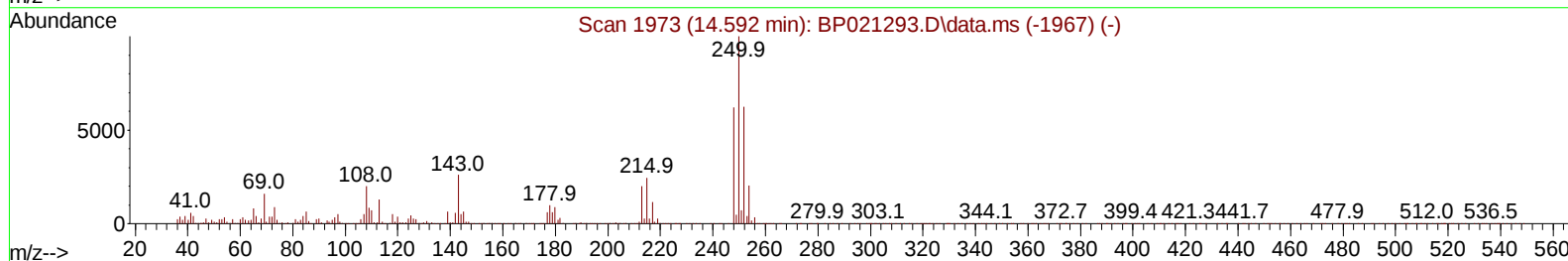
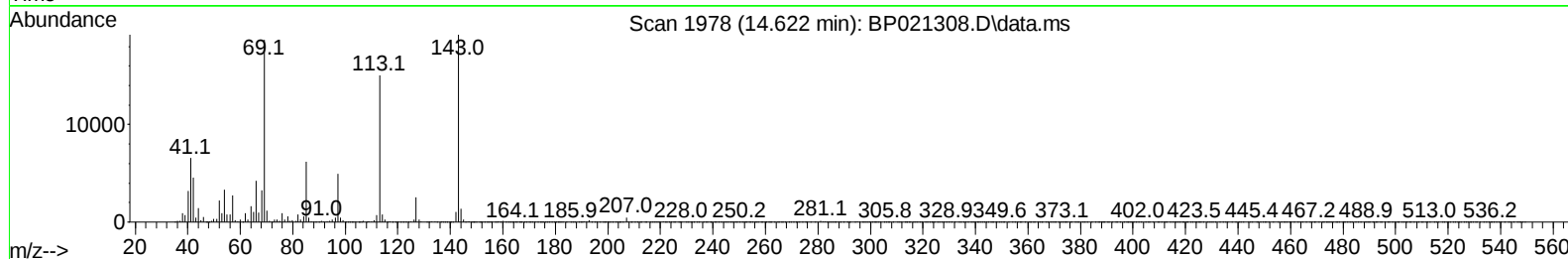
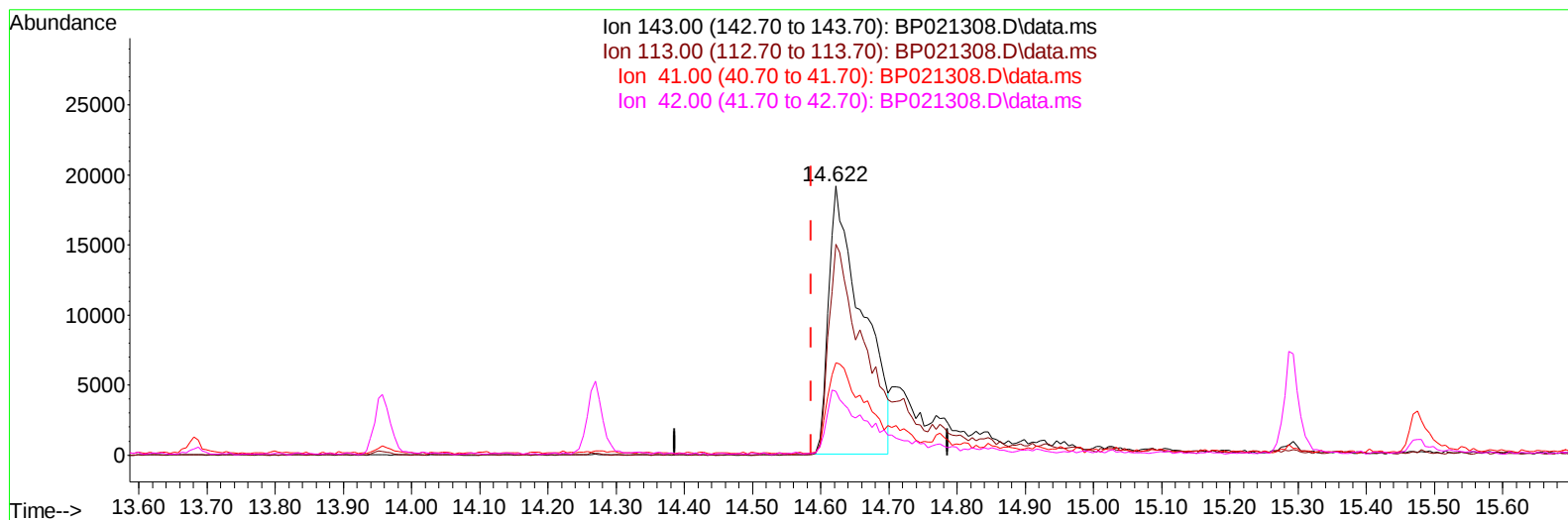
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021308.D
Acq On : 02 Aug 2024 05:10
Operator : CG/JU
Sample : PB162408BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP021308.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.622min (+ 0.036) 19.55 ng/u1

response 65262

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	78.47
41.00	37.90	34.21
42.00	27.10	23.79

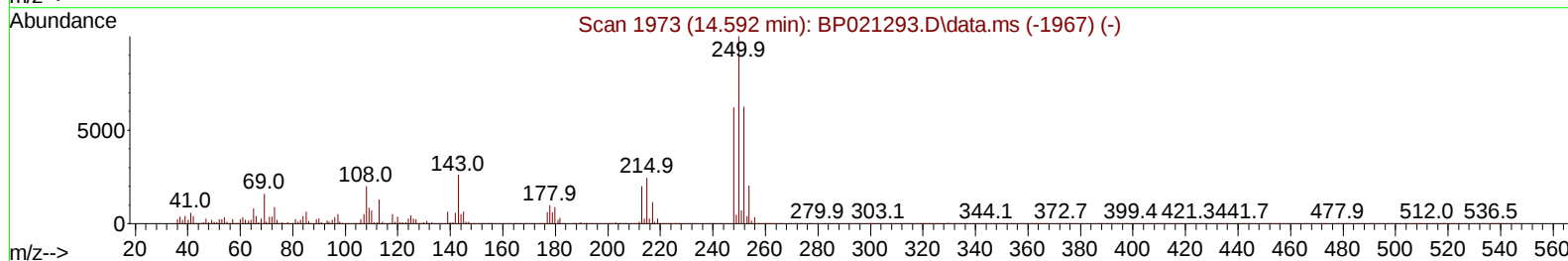
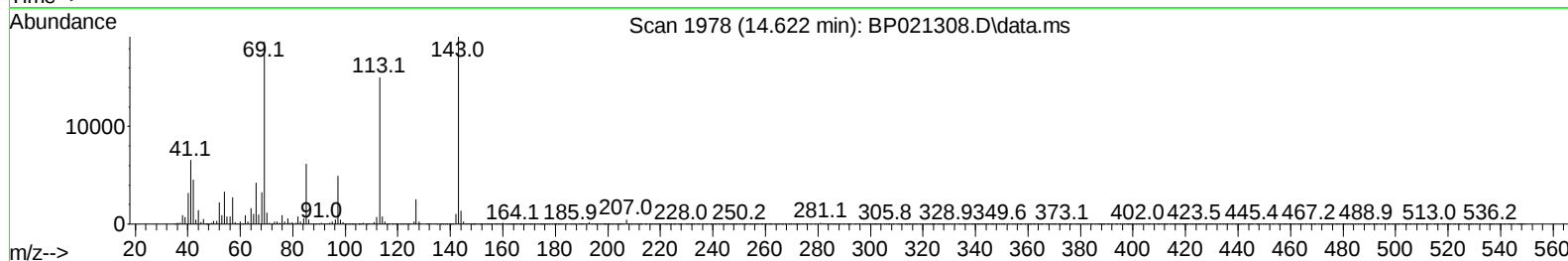
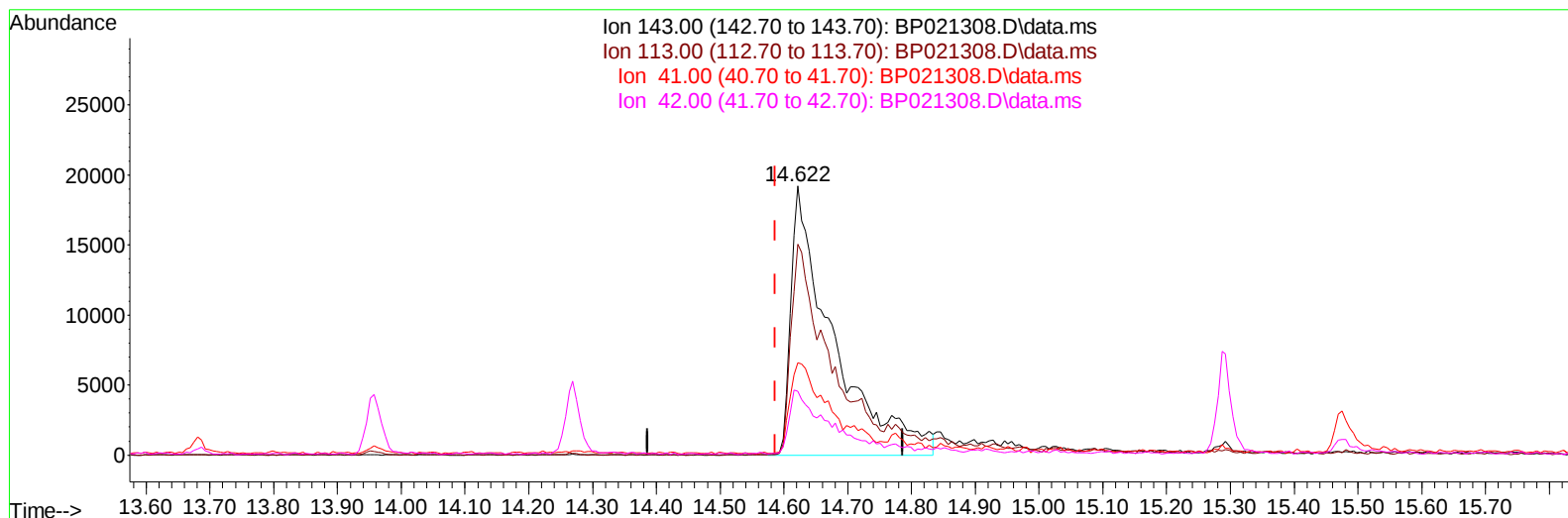
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021308.D
Acq On : 02 Aug 2024 05:10
Operator : CG/JU
Sample : PB162408BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK408

Manual IntegrationsAPPROVED

Quant Time: Aug 02 05:45:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/02/2024
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TIC: BP021308.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.622min (+ 0.036) 26.19 ng/ul m

response 87429

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	78.47
41.00	37.90	34.21
42.00	27.10	23.79

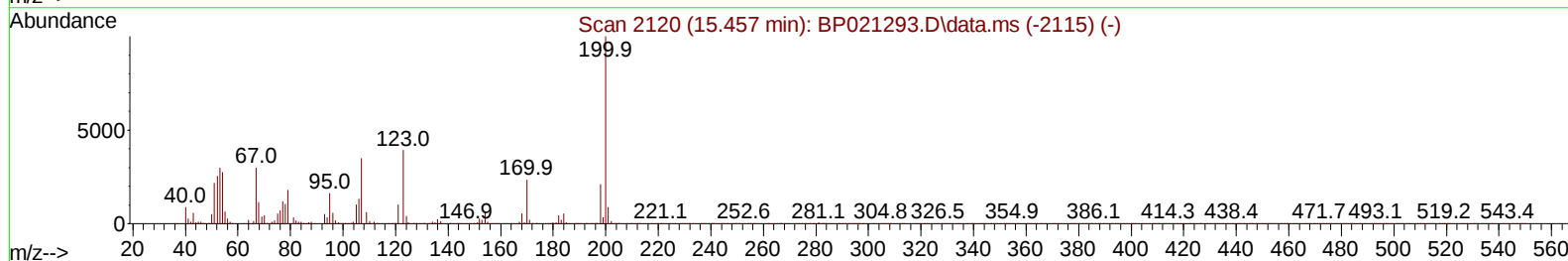
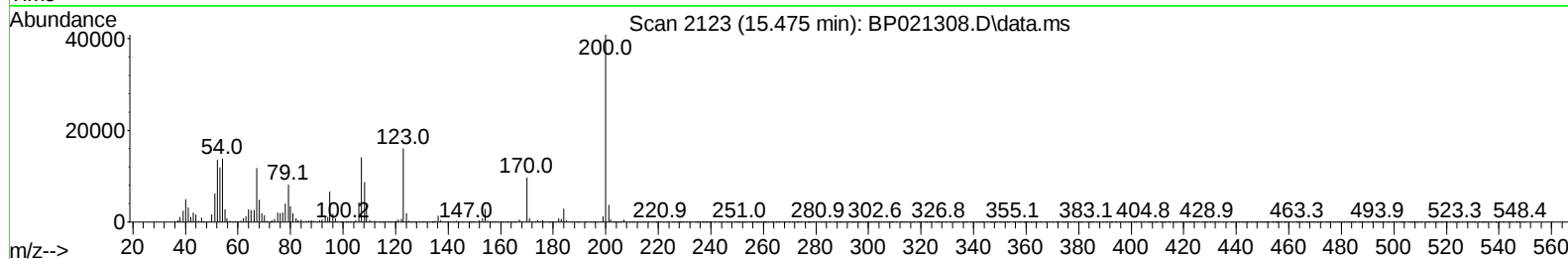
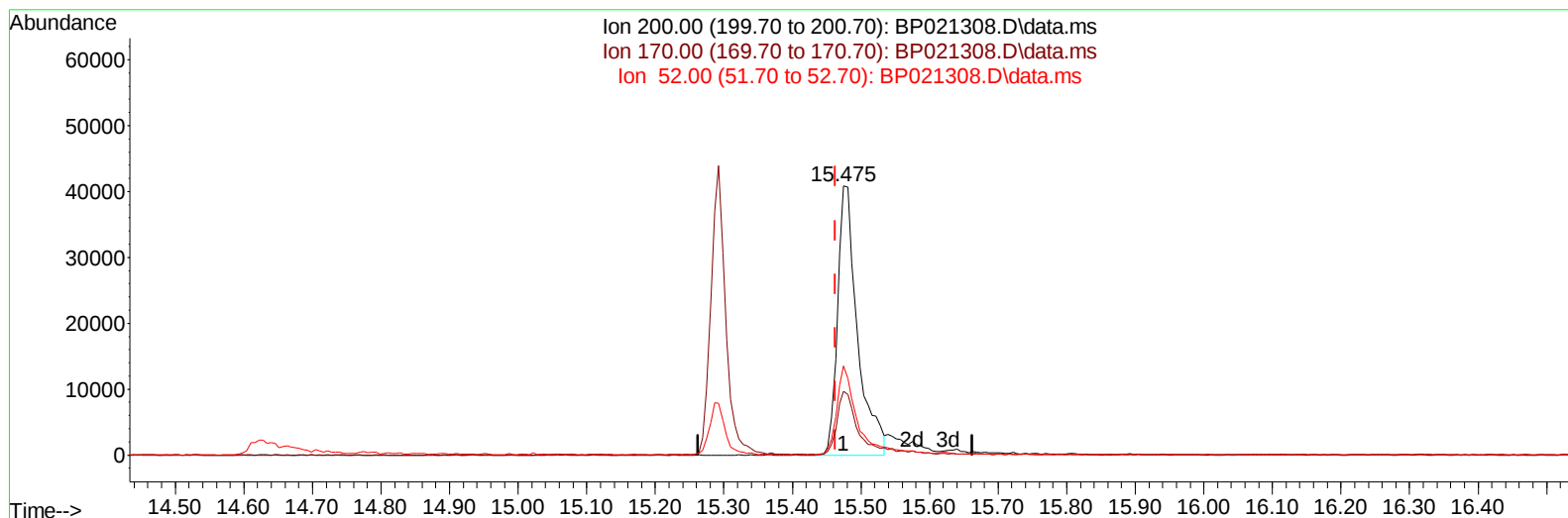
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Instrument :
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TIC: BP021308.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.475min (+ 0.012) 19.65 ng/u1

response 82232

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	23.83
52.00	38.50	33.12
0.00	0.00	0.00

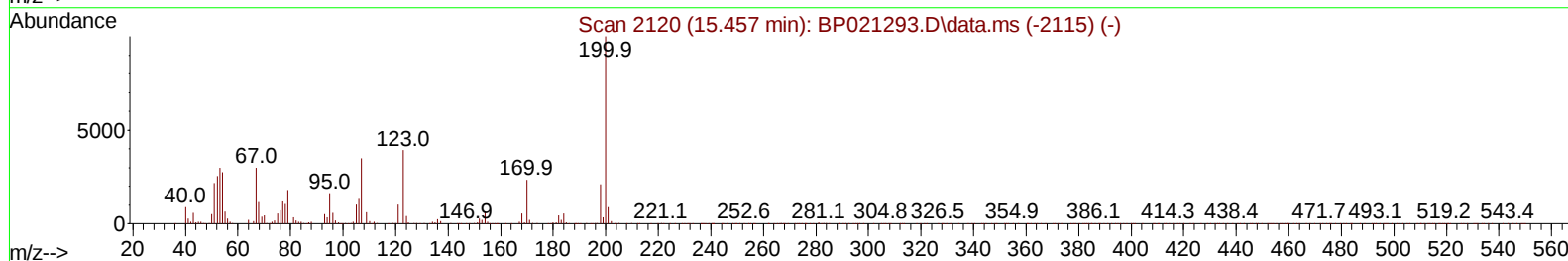
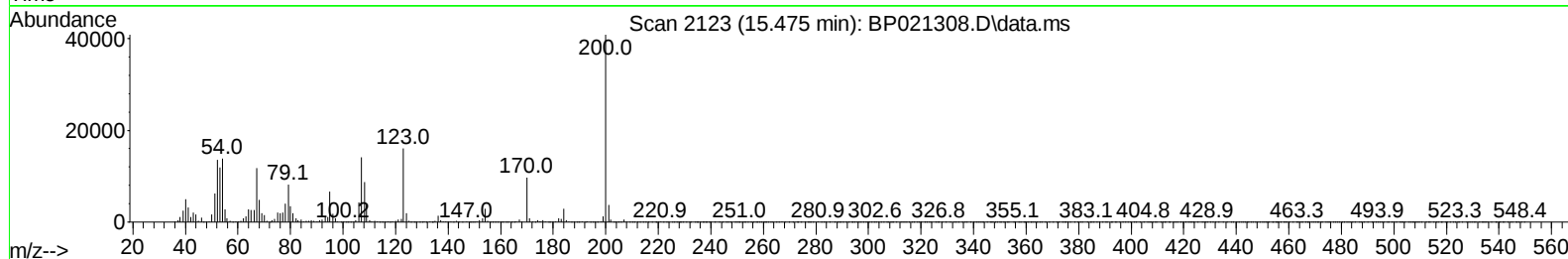
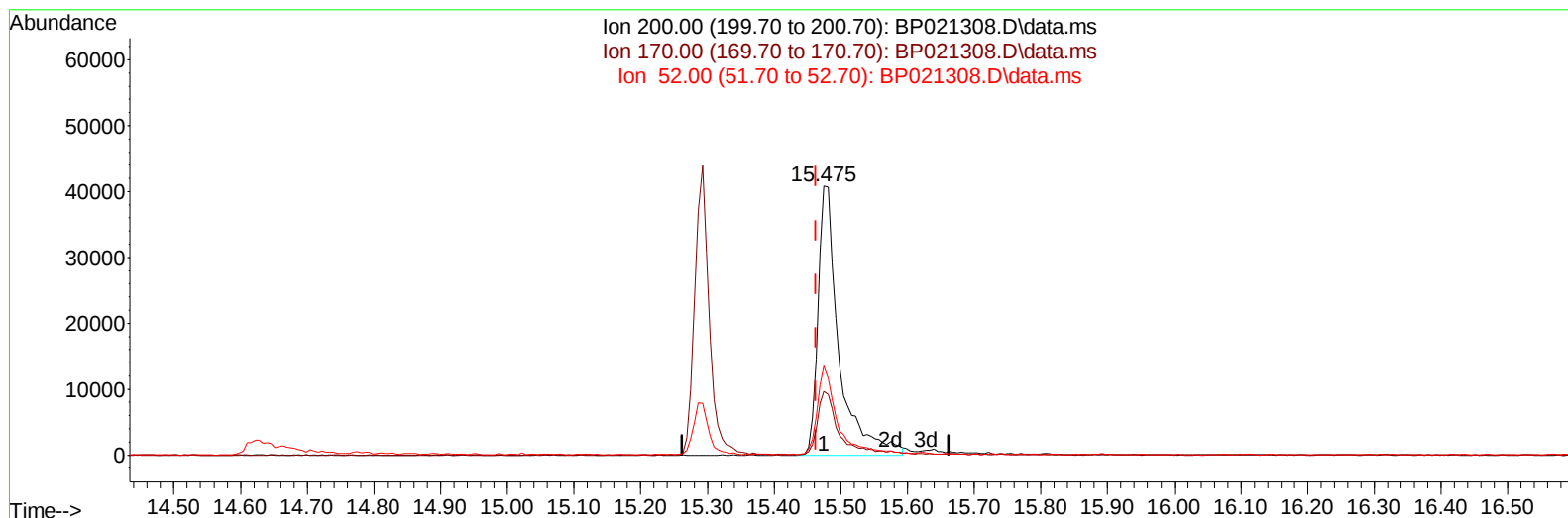
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021308.D
Acq On : 02 Aug 2024 05:10
Operator : CG/JU
Sample : PB162408BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK408

Manual IntegrationsAPPROVED

Quant Time: Aug 02 05:45:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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Reviewed By :Jagrut Upadhyay 08/02/2024
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TIC: BP021308.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.475min (+ 0.012) 21.37 ng/ul m

response 89467

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	23.83
52.00	38.50	33.12
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
 Data File : BP021308.D
 Acq On : 02 Aug 2024 05:10
 Operator : CG/JU
 Sample : PB162408BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
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 SBLK408

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/02/2024
 Supervised By :mohammad ahmed 08/05/2024

Quant Time: Aug 02 05:48:16 2024
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	136731	20.000	ng/ul	0.00
20) Naphthalene-d8	10.399	136	519122	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	322786	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.092	188	691795	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	802999	20.000	ng/ul	# 0.00
88) Perylene-d12	24.833	264	1041546	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	16314	5.430	ng/uL	-0.01
4) Pyridine-d5	3.587	84	203546	23.399	ng/ul	0.00
7) Phenol-d5	6.852	99	268192	24.059	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	154762	22.909	ng/ul	0.00
11) 2-Chlorophenol-d4	7.181	132	236988	25.803	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	217941	23.540	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	108728	26.966	ng/ul	0.00
24) 2-Nitrophenol-d4	9.505	143	126449	27.400	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	216968m	26.000	ng/ul	0.02
31) 4-Chloroaniline-d4	10.569	131	291360m	26.355	ng/ul	0.01
46) Dimethylphthalate-d6	13.681	166	651766	27.776	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	734504	27.877	ng/ul	0.00
54) 4-Nitrophenol-d4	14.622	143	87429m	26.188	ng/ul	0.04
60) Fluorene-d10	15.292	176	573507	29.792	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	89467m	21.374	ng/ul	0.01
73) Anthracene-d10	17.192	188	920249	29.950	ng/ul	0.00
81) Pyrene-d10	19.569	212	1191461	24.000	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.592	264	1539012	29.960	ng/ul	0.00

Target Compounds Qvalue

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

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