

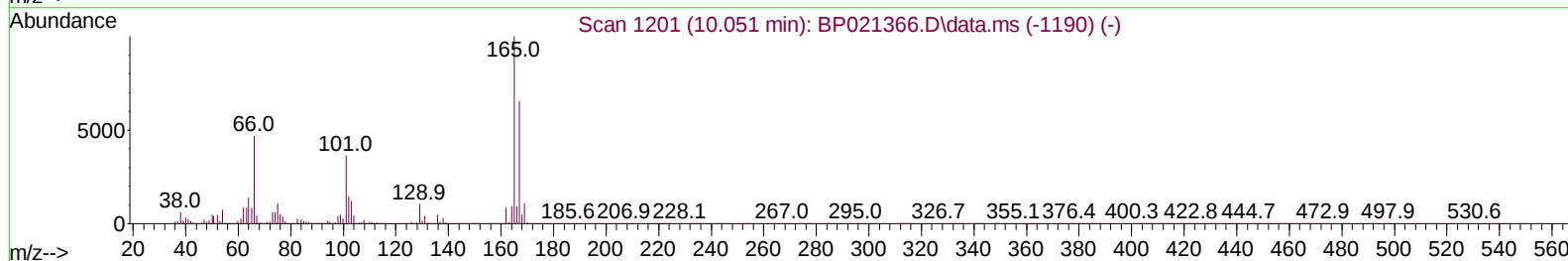
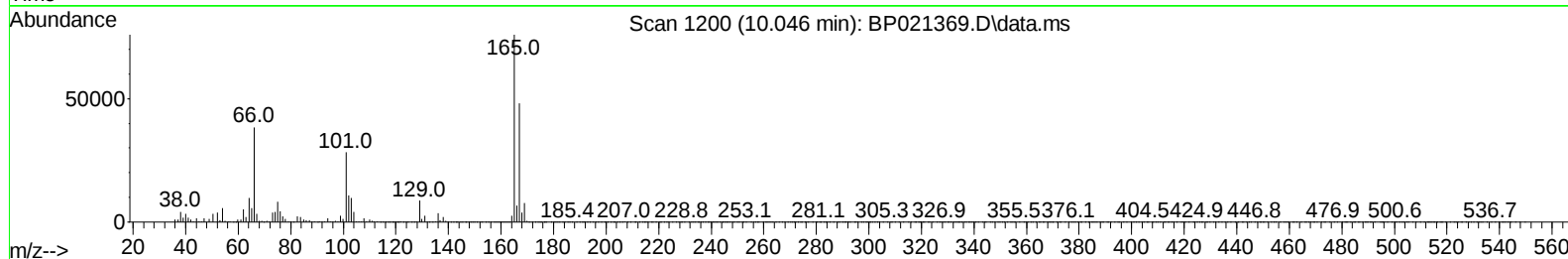
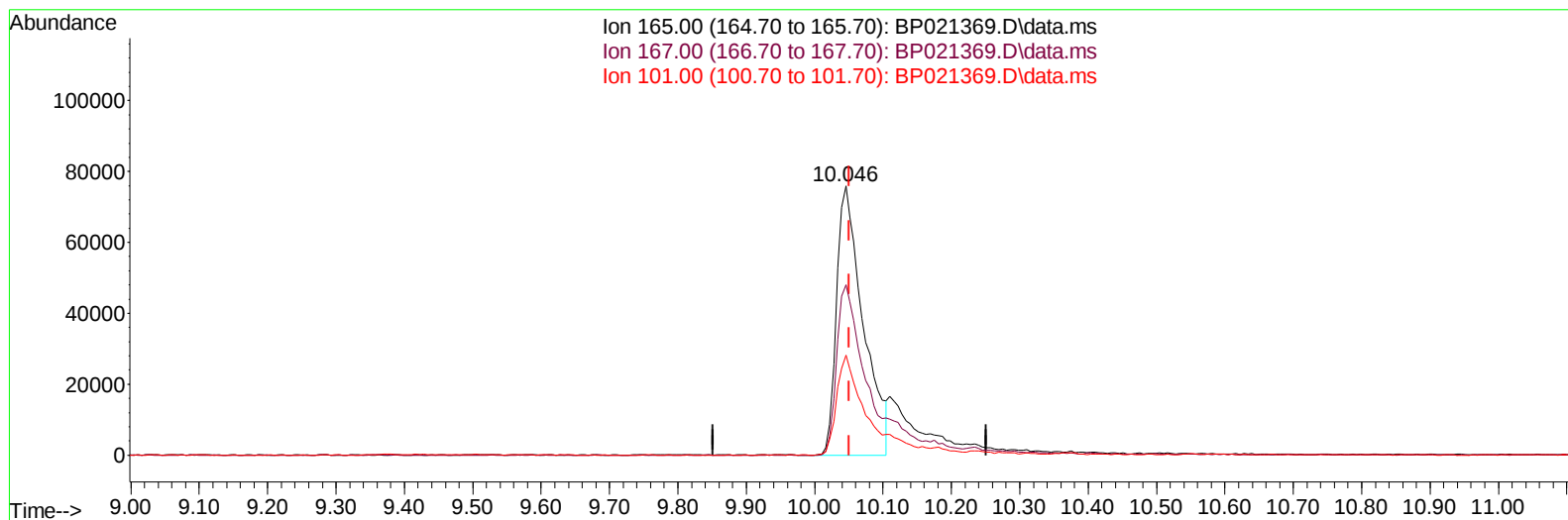
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
 Data File : BP021369.D
 Acq On : 05 Aug 2024 12:19
 Operator : CG/JU
 Sample : P3300-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GA4

Manual IntegrationsAPPROVED

Quant Time: Aug 05 12:49:09 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 08/06/2024
 Supervised By :mohammad ahmed 08/07/2024



TIC: BP021369.D\data.ms

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

10.046min (-0.006) 19.77 ng/u1

response 204657

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	63.27
101.00	35.50	37.15
0.00	0.00	0.00

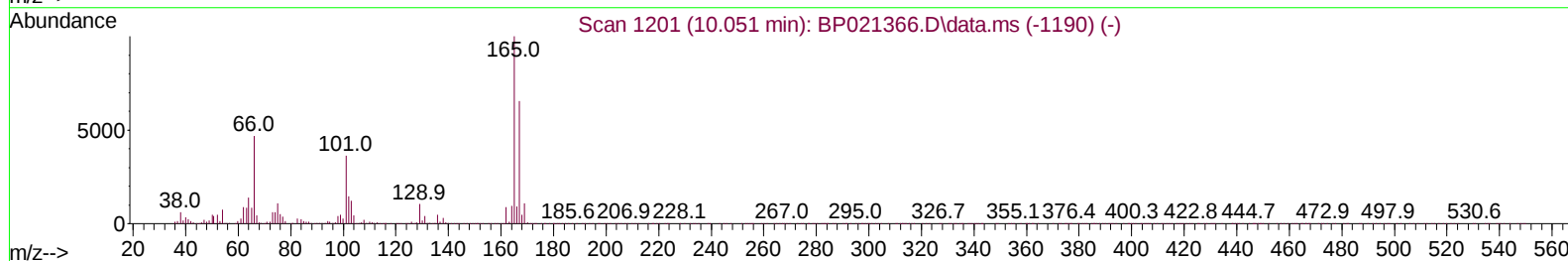
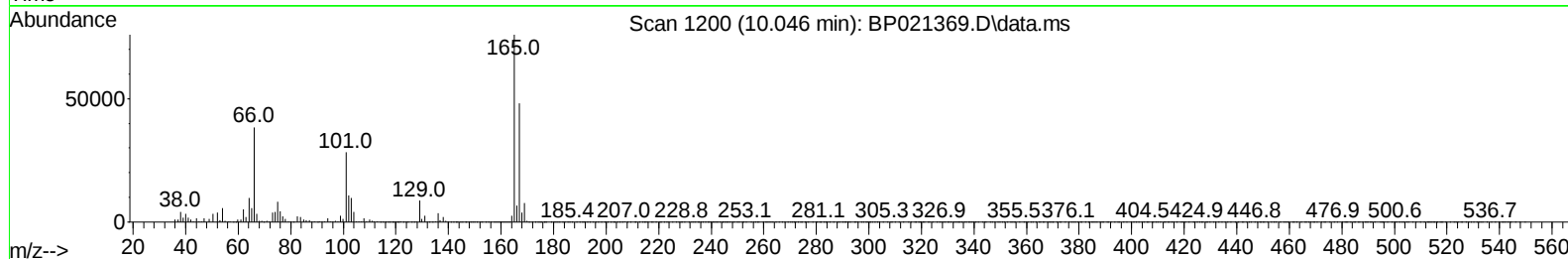
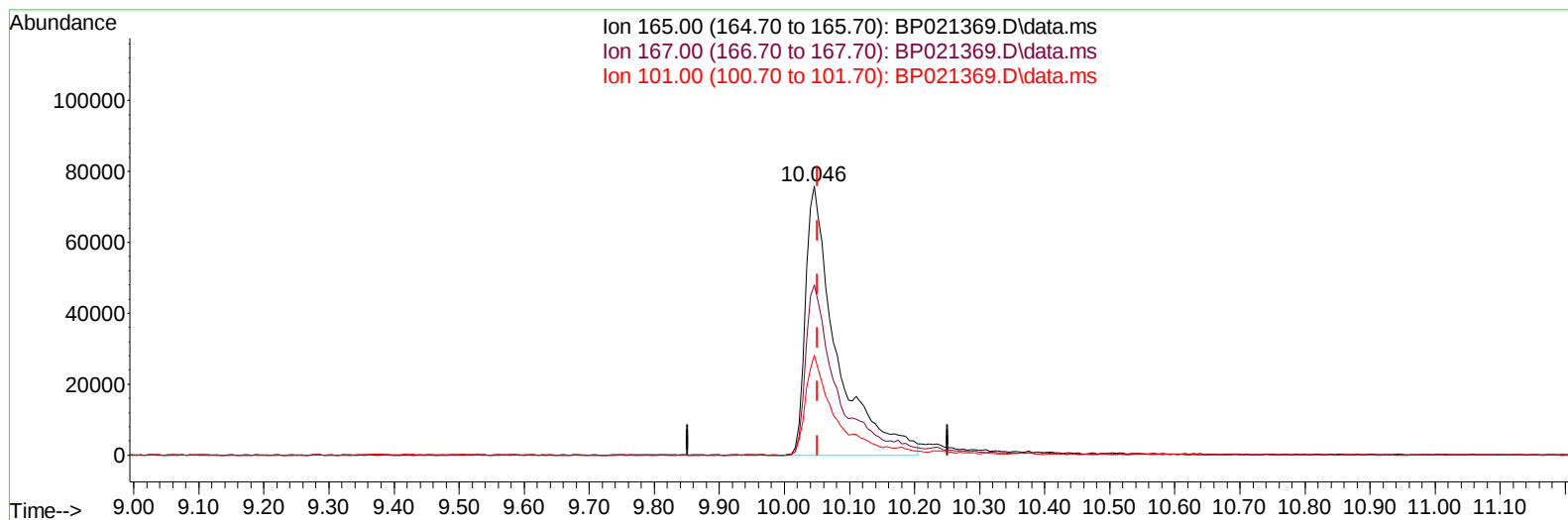
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
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 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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TIC: BP021369.D\data.ms

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

10.046min (-0.006) 24.38 ng/ul m

response 252423

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	63.27
101.00	35.50	37.15
0.00	0.00	0.00

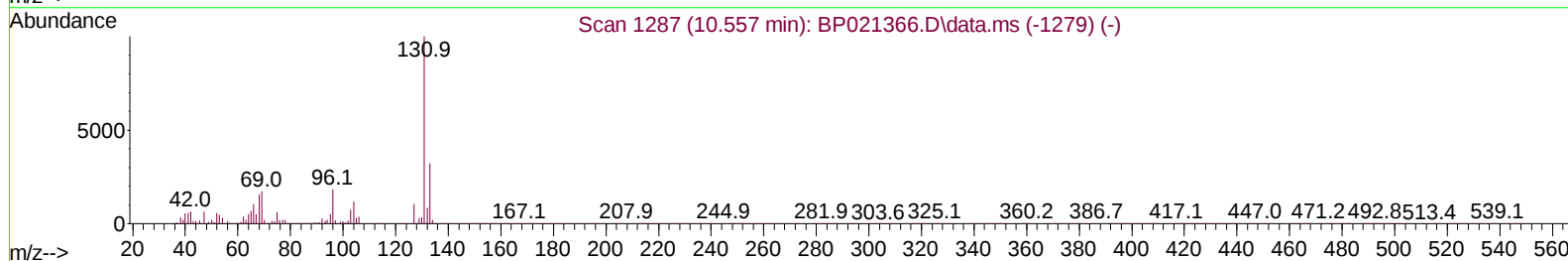
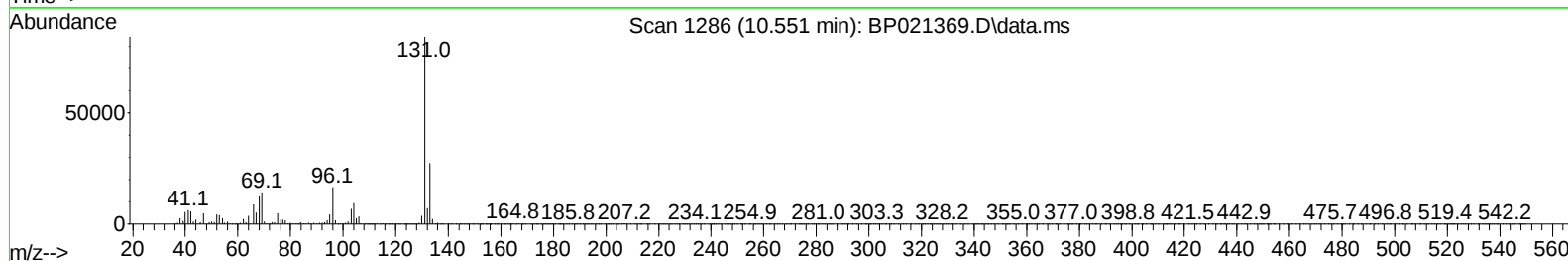
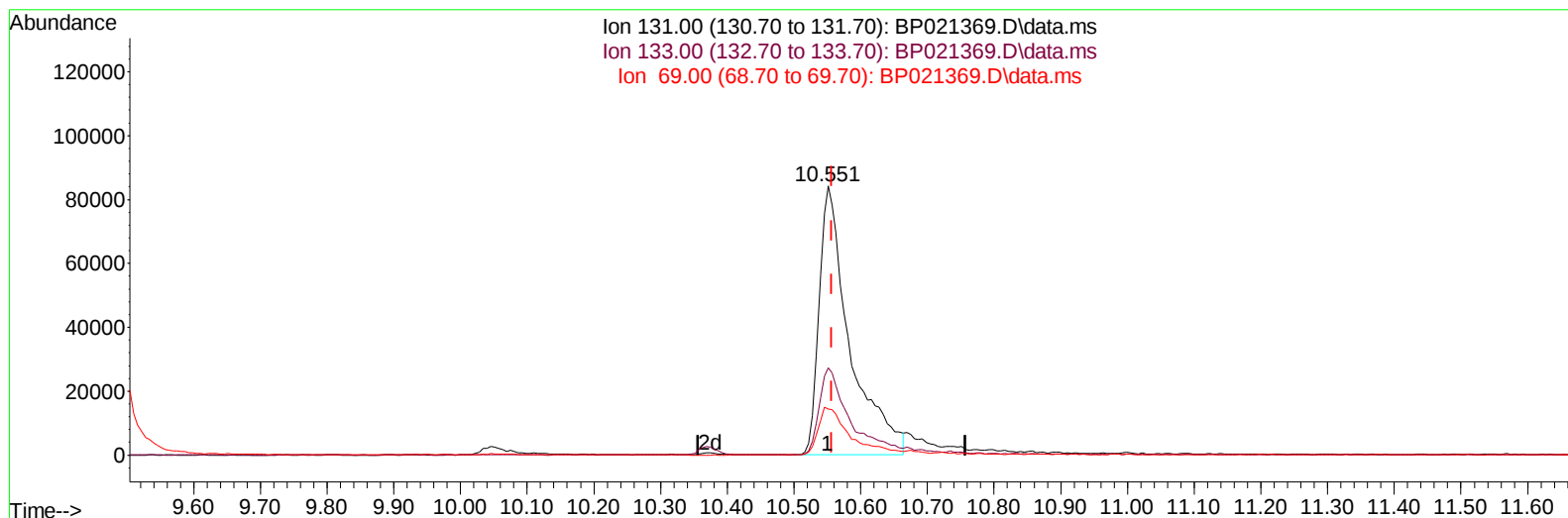
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
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Instrument :
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TIC: BP021369.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.551min (-0.006) 19.47 ng/ul

response 267019

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	32.50
69.00	17.40	17.13
0.00	0.00	0.00

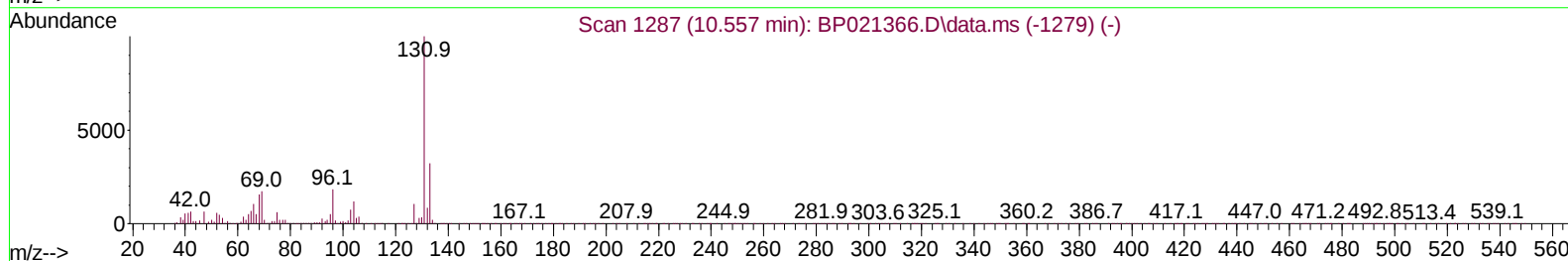
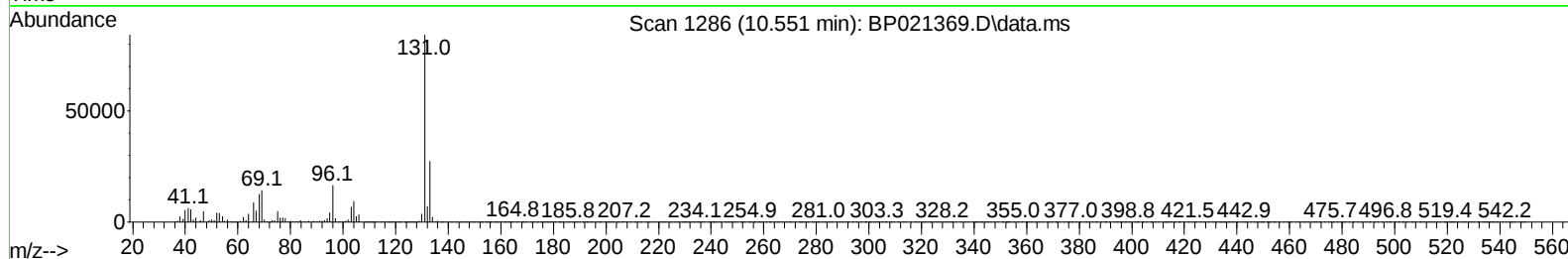
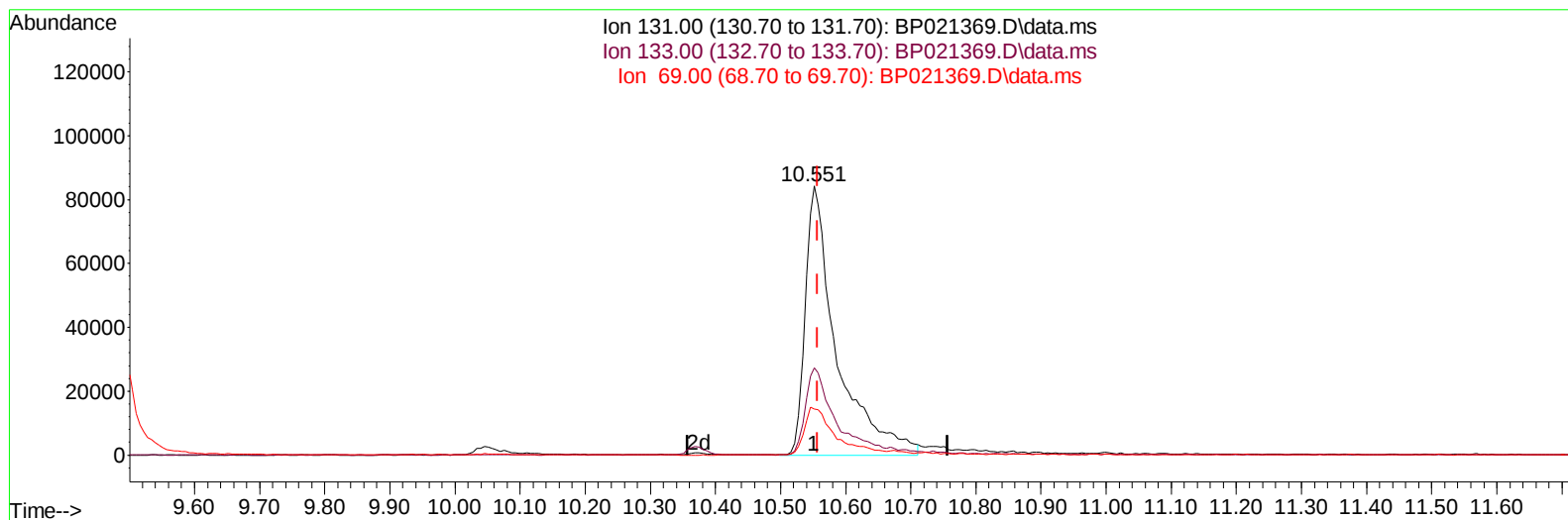
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
 Data File : BP021369.D
 Acq On : 05 Aug 2024 12:19
 Operator : CG/JU
 Sample : P3300-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GA4

Manual IntegrationsAPPROVED

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TIC: BP021369.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.551min (-0.006) 20.52 ng/ul m

response 281527

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	32.50
69.00	17.40	17.13
0.00	0.00	0.00

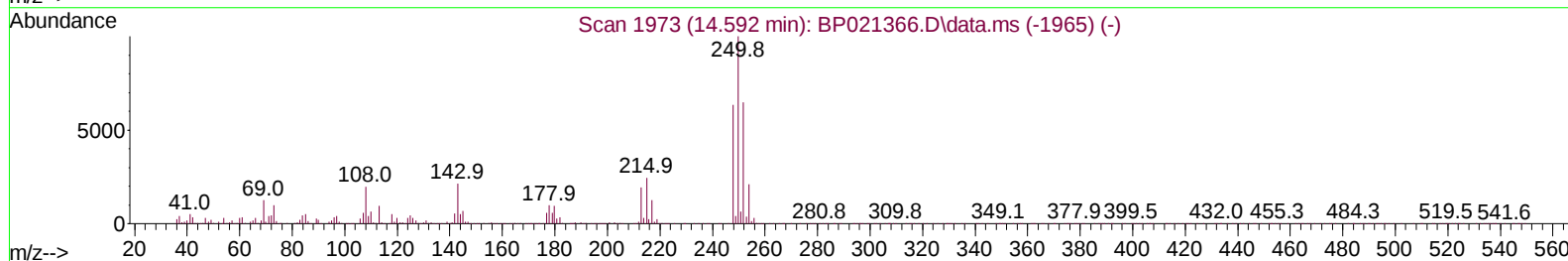
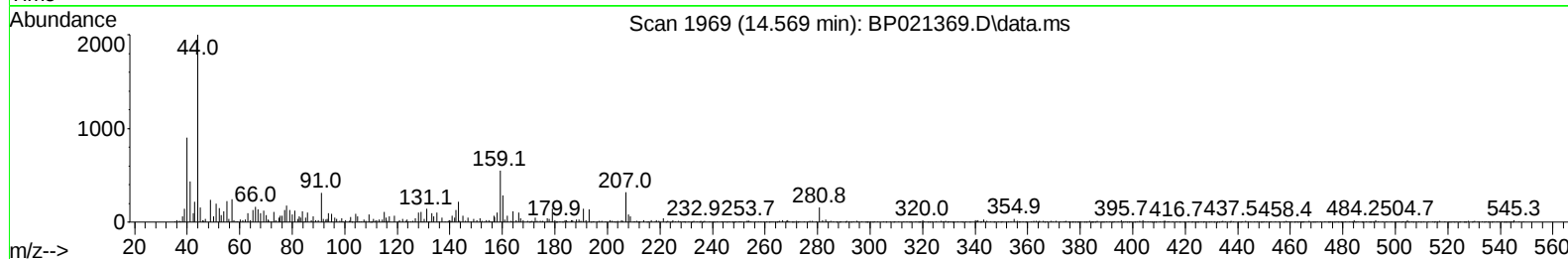
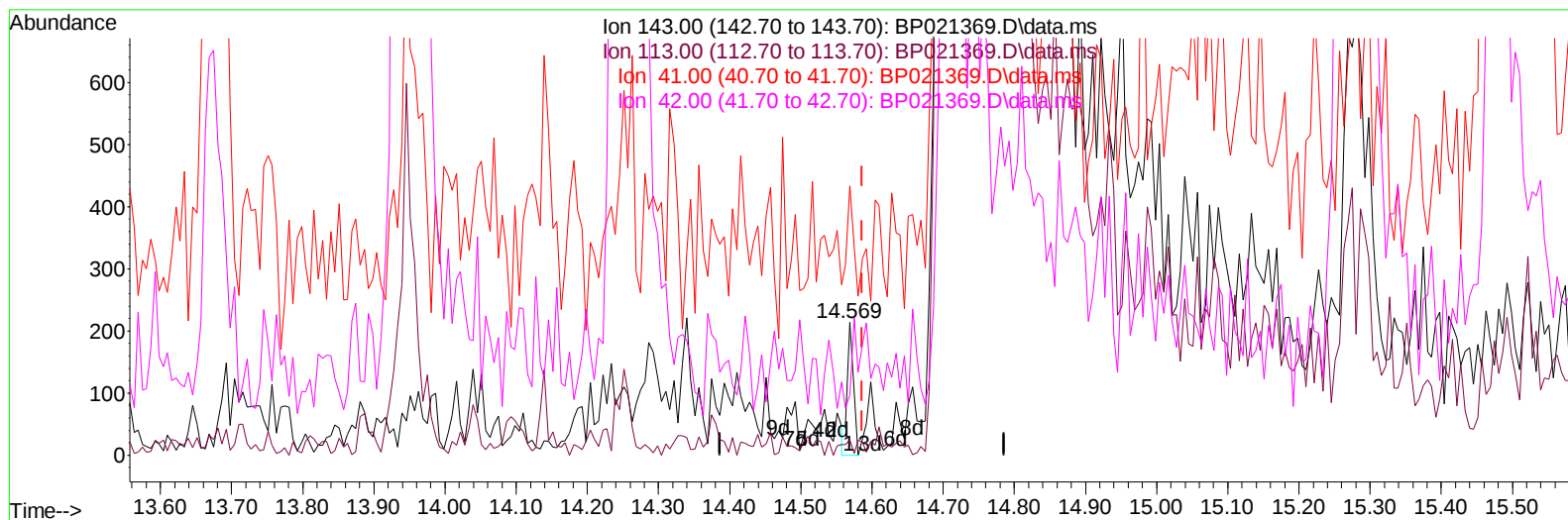
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
Data File : BP021369.D
Acq On : 05 Aug 2024 12:19
Operator : CG/JU
Sample : P3300-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1GA4

Manual IntegrationsAPPROVED

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TIC: BP021369.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.569min (-0.017) 0.03 ng/u1

response 128

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	11.21#
41.00	37.90	202.34#
42.00	27.10	45.33#

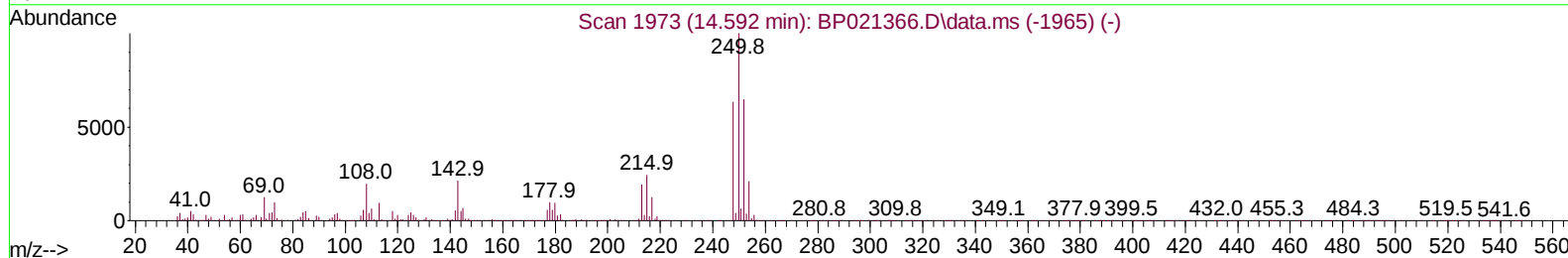
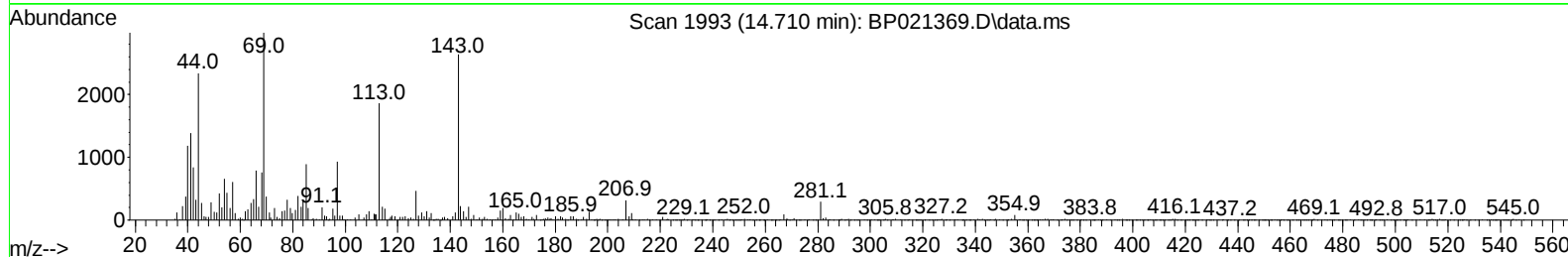
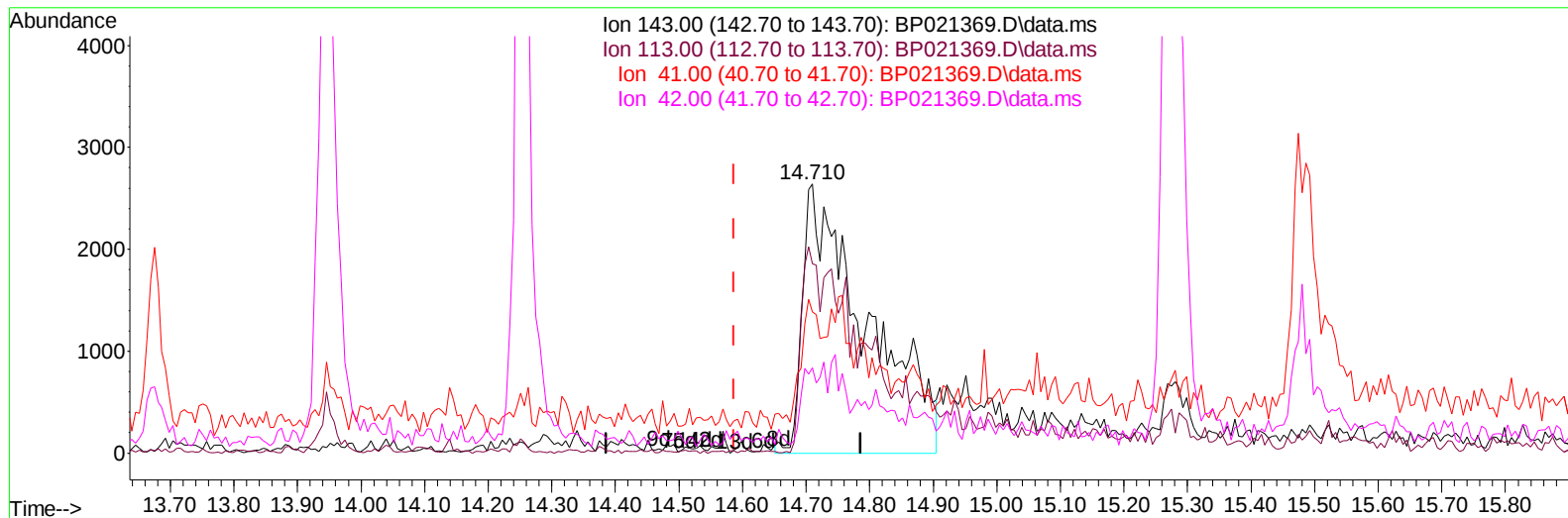
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Data File : BP021369.D
Acq On : 05 Aug 2024 12:19
Operator : CG/JU
Sample : P3300-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1GA4

Manual IntegrationsAPPROVED

Quant Time: Aug 05 12:49:09 2024
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Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



TIC: BP021369.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.710min (+ 0.124) 4.91 ng/ul m

response 18335

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	70.44
41.00	37.90	52.52#
42.00	27.10	31.79

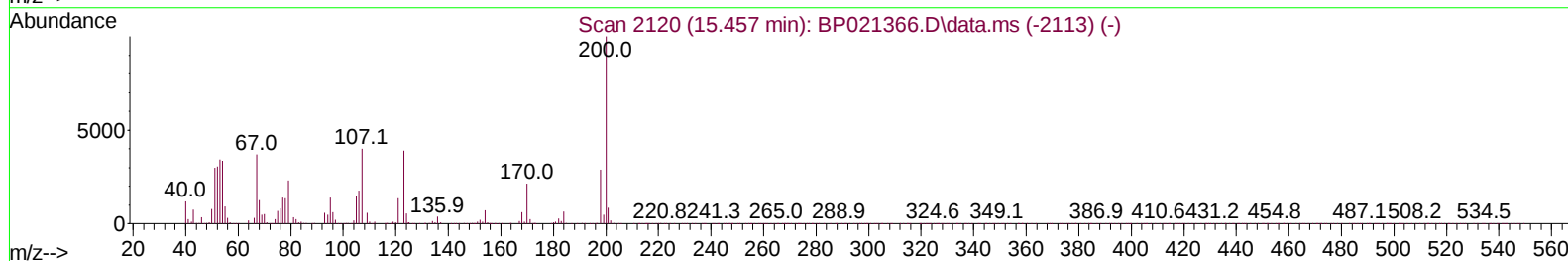
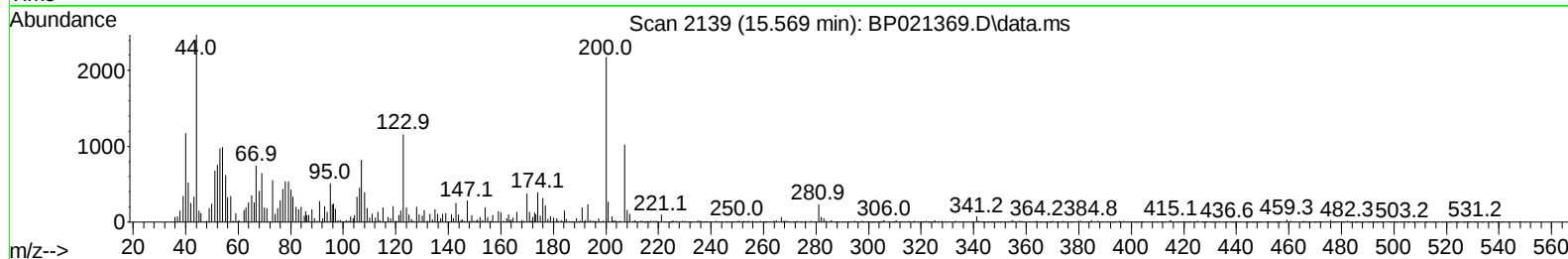
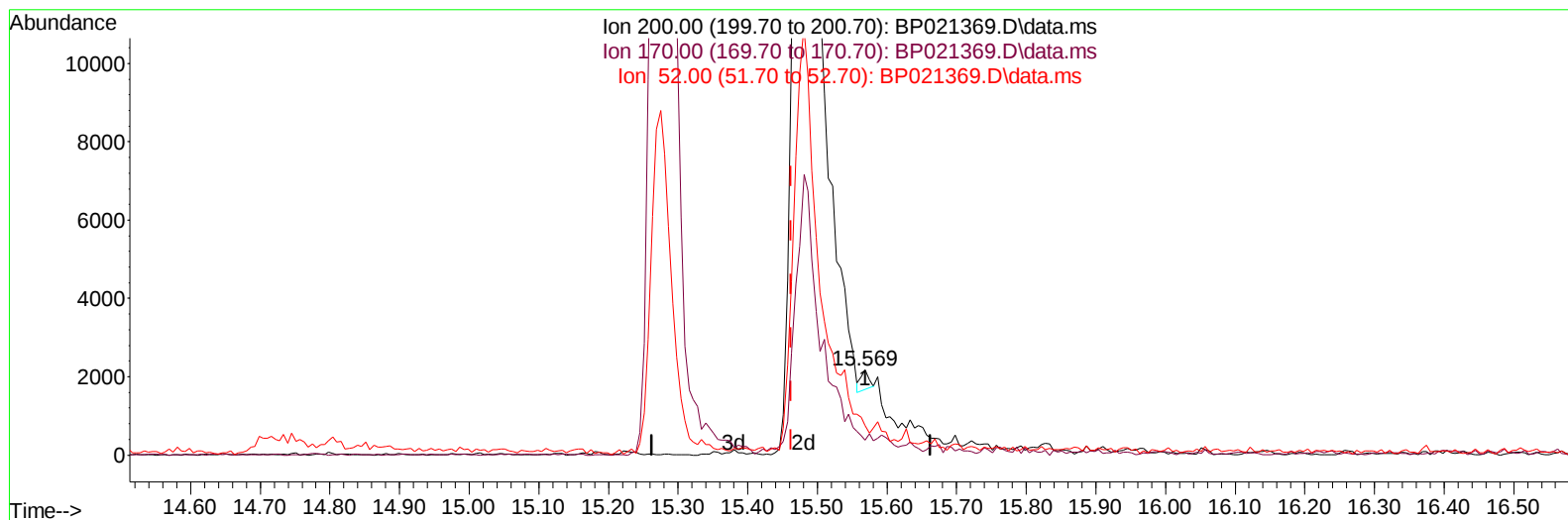
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 Acq On : 05 Aug 2024 12:19
 Operator : CG/JU
 Sample : P3300-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GA4

Manual IntegrationsAPPROVED

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TIC: BP021369.D\data.ms

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

15.569min (+ 0.106) 0.10 ng/u1

response 402

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	17.48
52.00	38.50	34.54
0.00	0.00	0.00

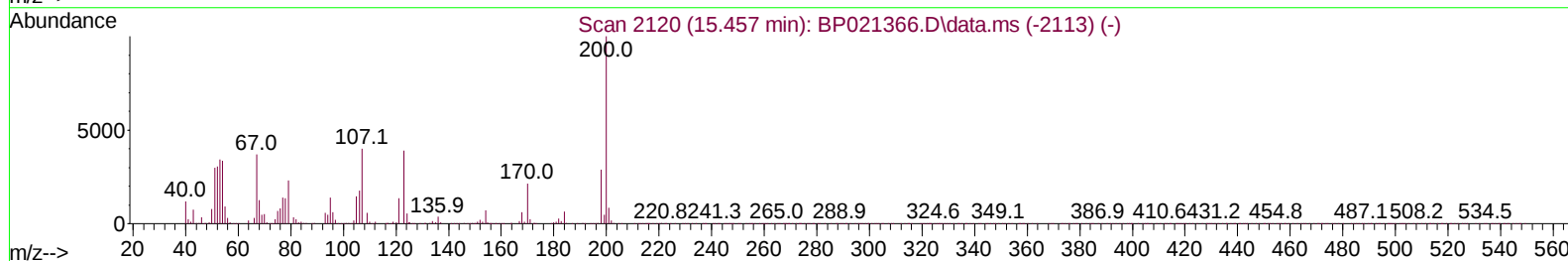
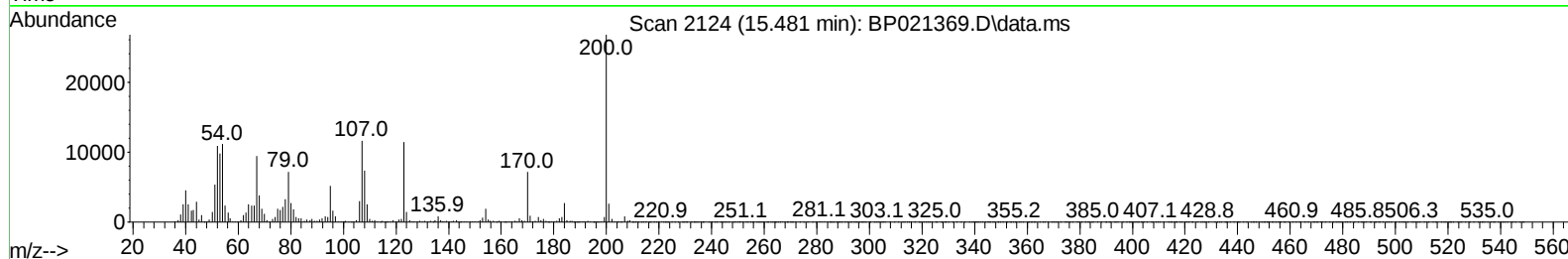
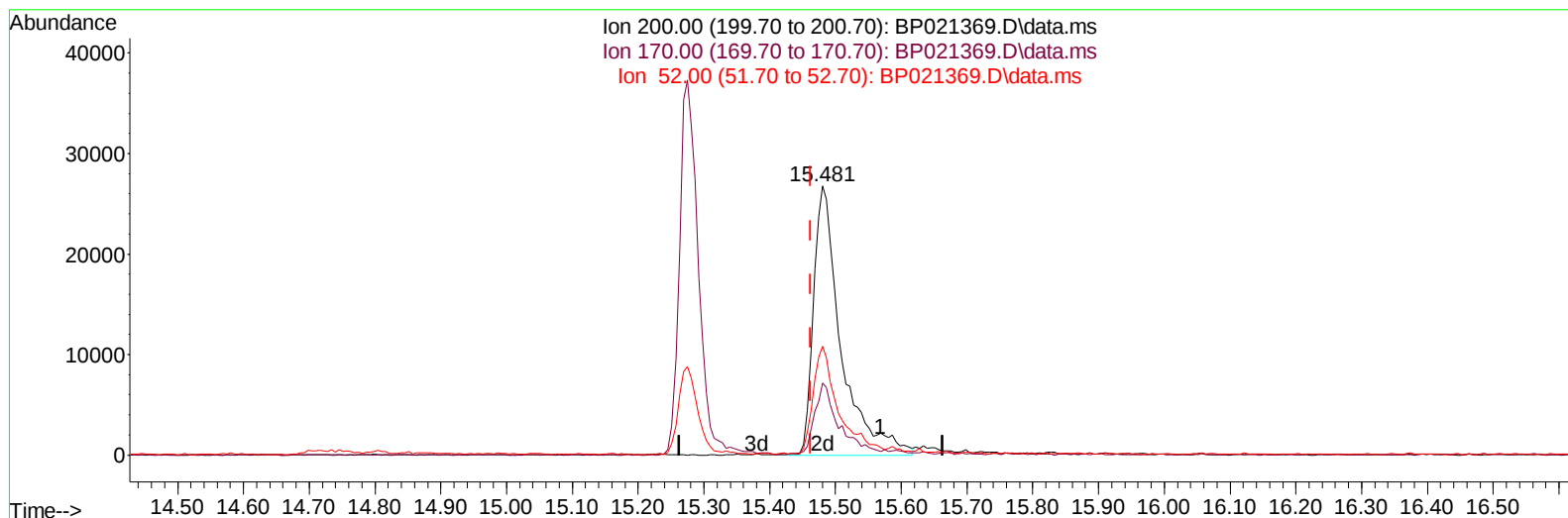
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
 Data File : BP021369.D
 Acq On : 05 Aug 2024 12:19
 Operator : CG/JU
 Sample : P3300-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GA4

Manual IntegrationsAPPROVED

Quant Time: Aug 05 12:49:09 2024
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 QLast Update : Mon Jul 29 12:46:18 2024
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Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/07/2024



TIC: BP021369.D\data.ms

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

15.481min (+ 0.018) 19.30 ng/ul m

response 77574

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	26.75#
52.00	38.50	40.53
0.00	0.00	0.00

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 Data File : BP021369.D
 Acq On : 05 Aug 2024 12:19
 Operator : CG/JU
 Sample : P3300-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GA4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/07/2024

Quant Time: Aug 05 12:51:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	169705	20.000	ng/ul	-0.03
20) Naphthalene-d8	10.369	136	644135	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.251	164	361327	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.075	188	664169	20.000	ng/ul	-0.02
79) Chrysene-d12	21.533	240	815049	20.000	ng/ul	0.00
88) Perylene-d12	24.833	264	1067215	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	19296	5.174	ng/uL	-0.02
4) Pyridine-d5	3.587	84	72581	6.723	ng/ul	0.00
7) Phenol-d5	6.857	99	94413	6.824	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.957	67	232931	27.780	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.163	132	283613	24.880	ng/ul	-0.02
15) 4-Methylphenol-d8	8.351	113	185557	16.148	ng/ul	-0.01
21) Nitrobenzene-d5	8.775	128	142681	28.519	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.487	143	156693	27.364	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.046	165	252423m	24.378	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	281527m	20.523	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166	737255	28.068	ng/ul	0.00
49) Acenaphthylene-d8	13.945	160	866341	29.374	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.710	143	18335m	4.906	ng/ul	0.12
60) Fluorene-d10	15.275	176	629144	29.196	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.481	200	77574m	19.304	ng/ul	0.02
73) Anthracene-d10	17.186	188	944051	32.003	ng/ul	0.00
81) Pyrene-d10	19.580	212	1254732	24.901	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.592	264	1759726	33.433	ng/ul	0.00

Target Compounds Qvalue

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

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