

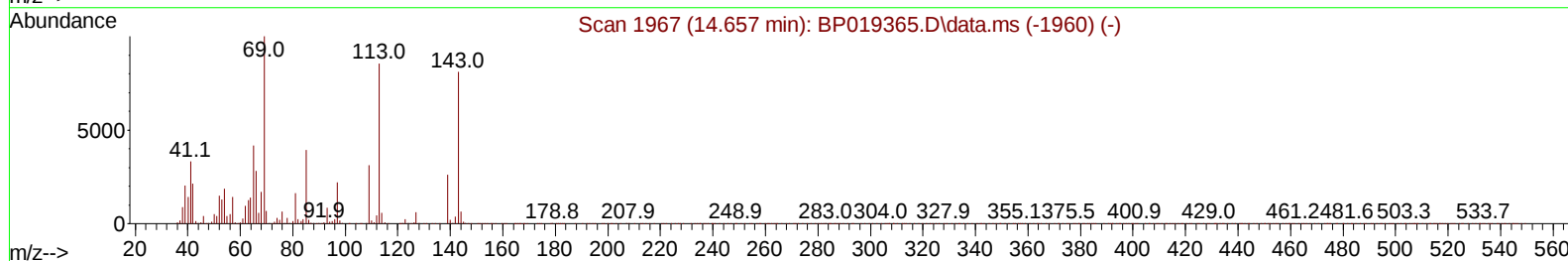
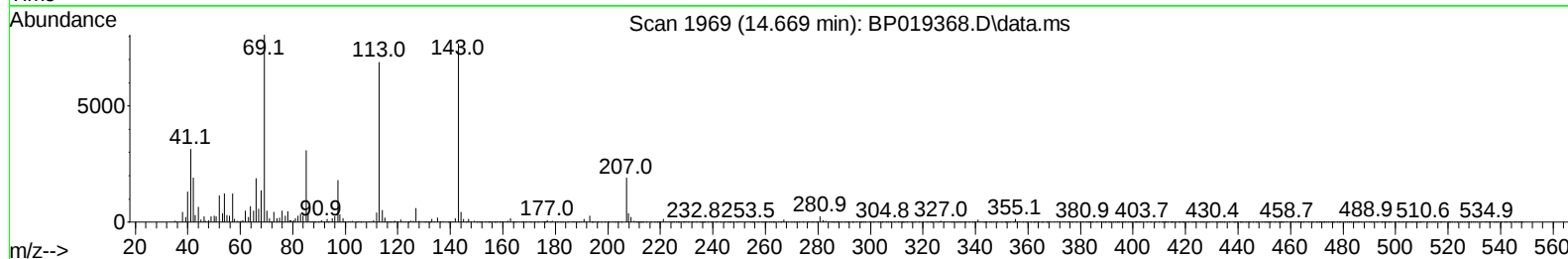
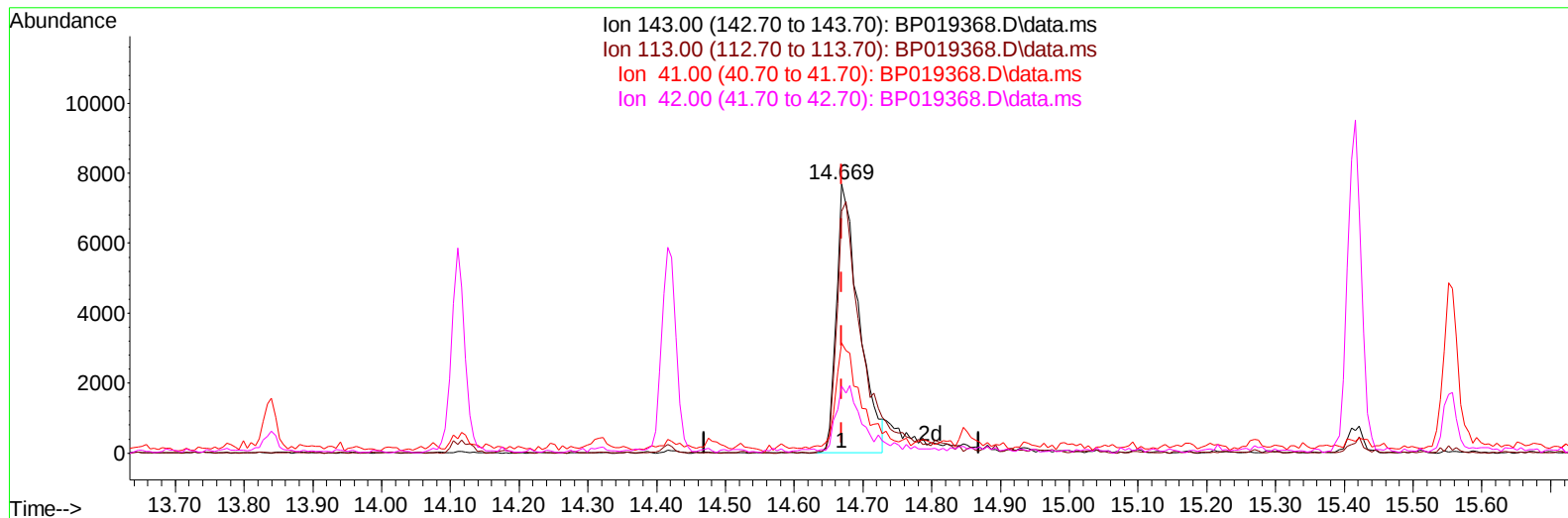
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011524\
Data File : BP019368.D
Acq On : 15 Jan 2024 11:51
Operator : MA/JU
Sample : P1130-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AY8

Manual IntegrationsAPPROVED

Quant Time: Jan 15 12:43:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 09 03:05:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/16/2024
Supervised By :mohammad ahmed 01/17/2024



TIC: BP019368.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.669min (+ 0.000) 4.62 ng/u1

response 17450

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	98.20	89.95
41.00	39.60	40.99
42.00	25.70	24.79

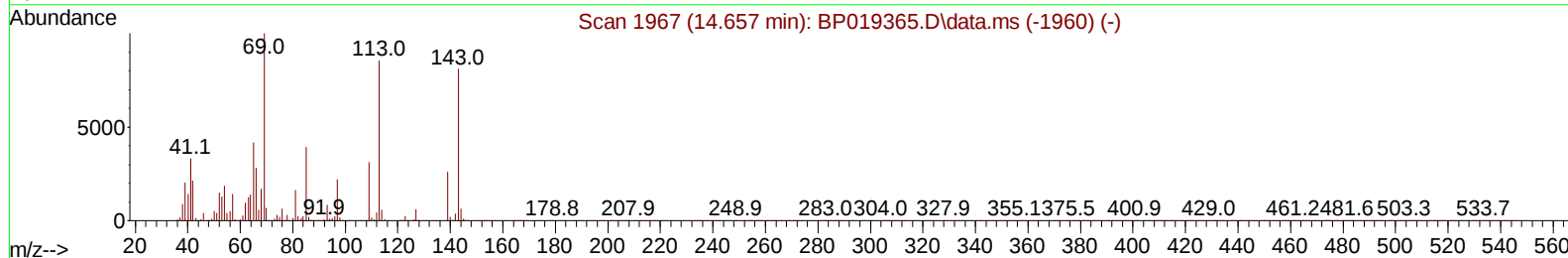
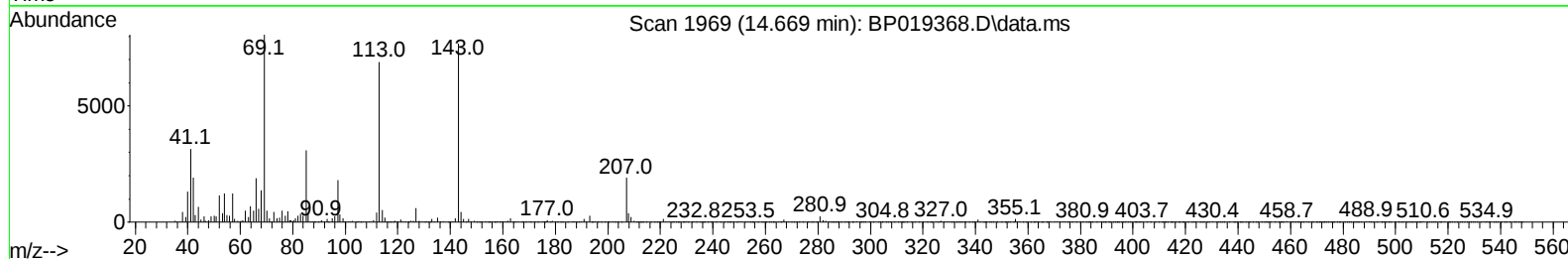
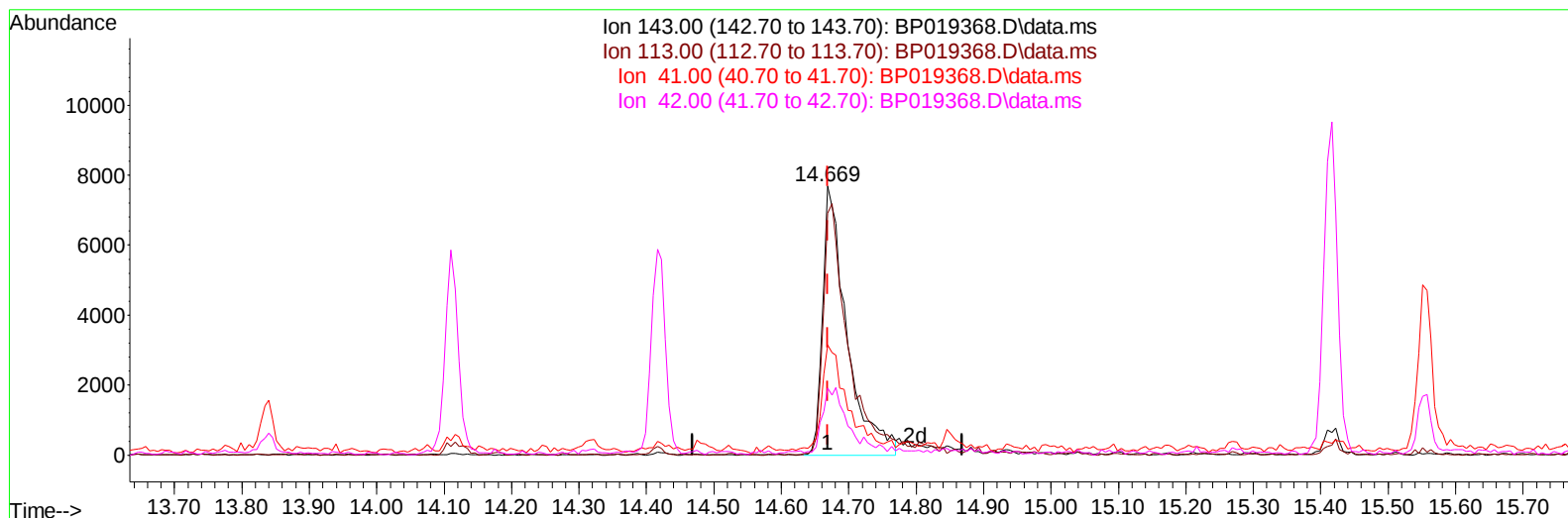
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP019368.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.669min (+ 0.000) 5.07 ng/ul m

response 19154

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	98.20	89.95
41.00	39.60	40.99
42.00	25.70	24.79

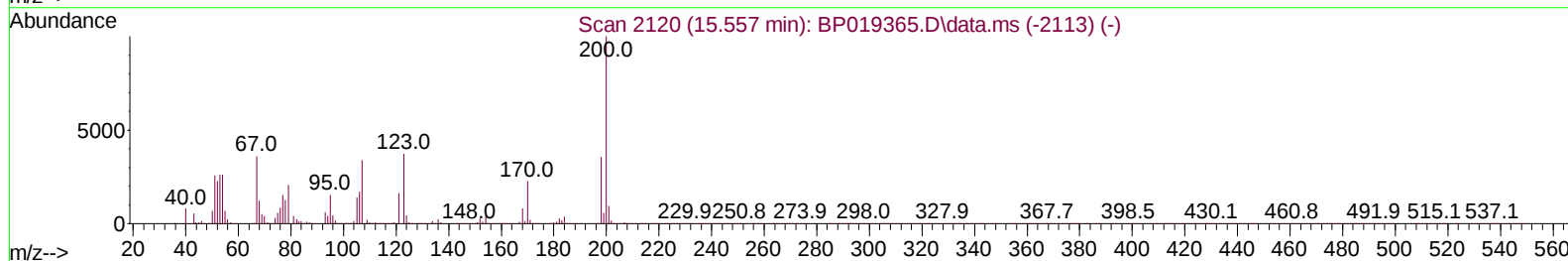
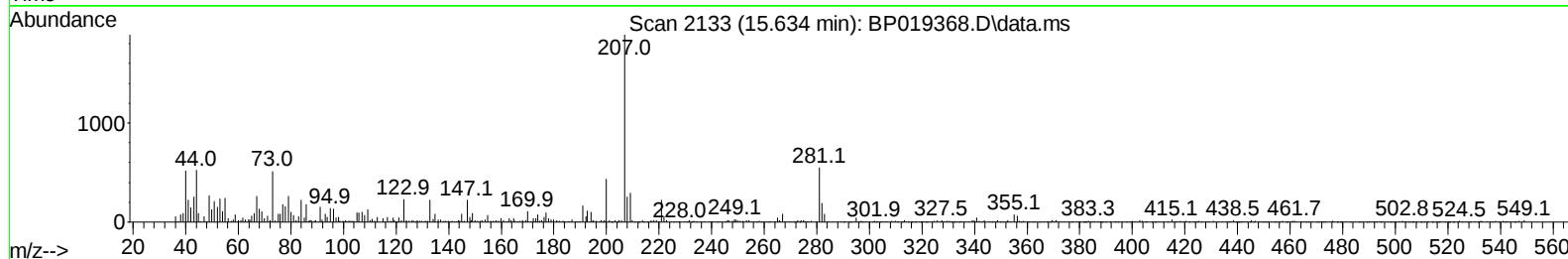
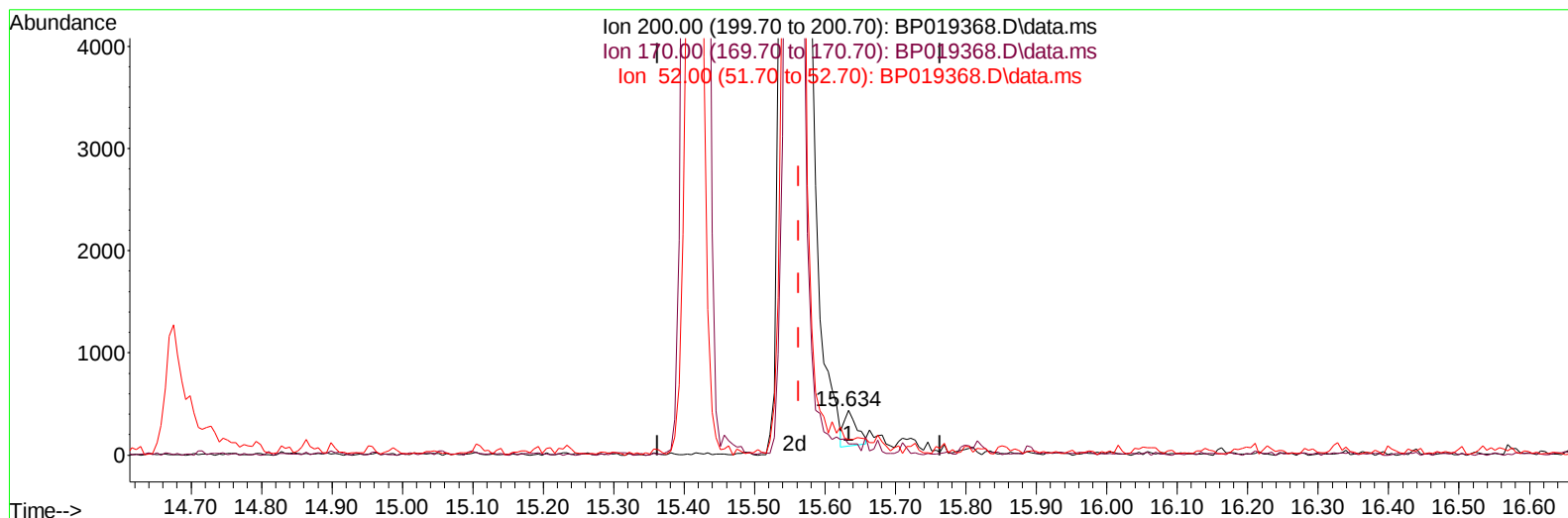
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Sample : P1130-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AY8

Manual IntegrationsAPPROVED

Quant Time: Jan 15 12:41:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 09 03:05:24 2024
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TIC: BP019368.D\data.ms

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

15.634min (+ 0.071) 0.08 ng/u1

response 425

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	24.60
52.00	34.50	34.94
0.00	0.00	0.00

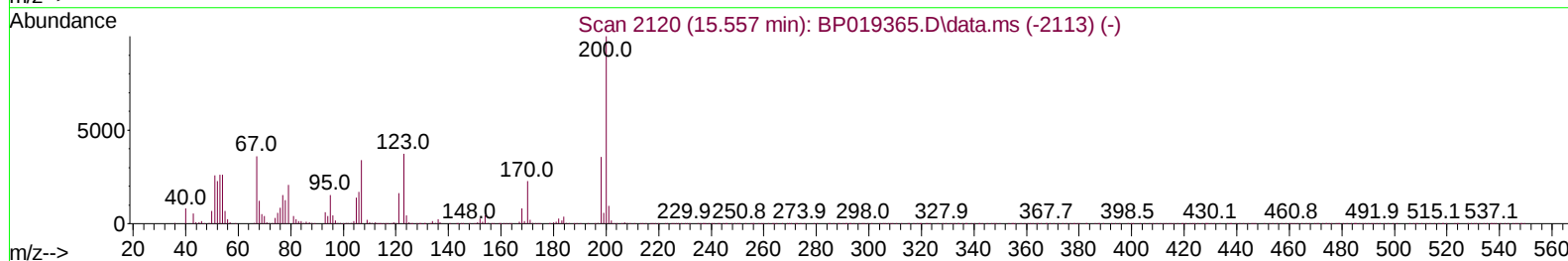
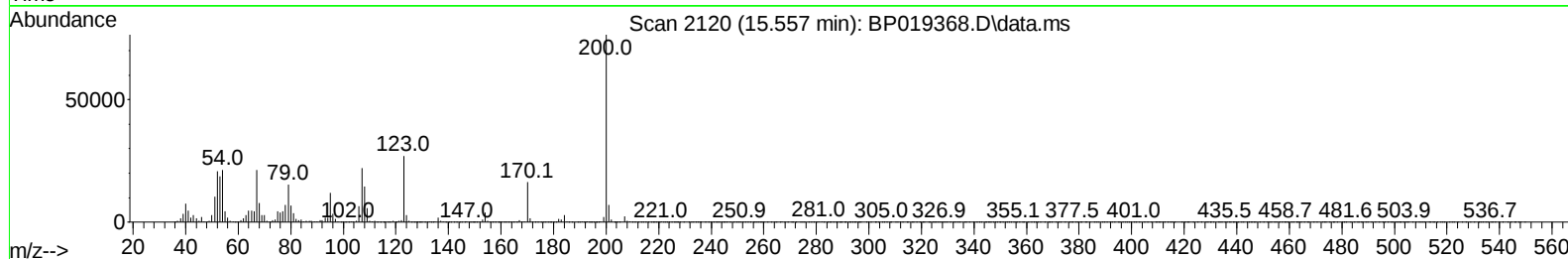
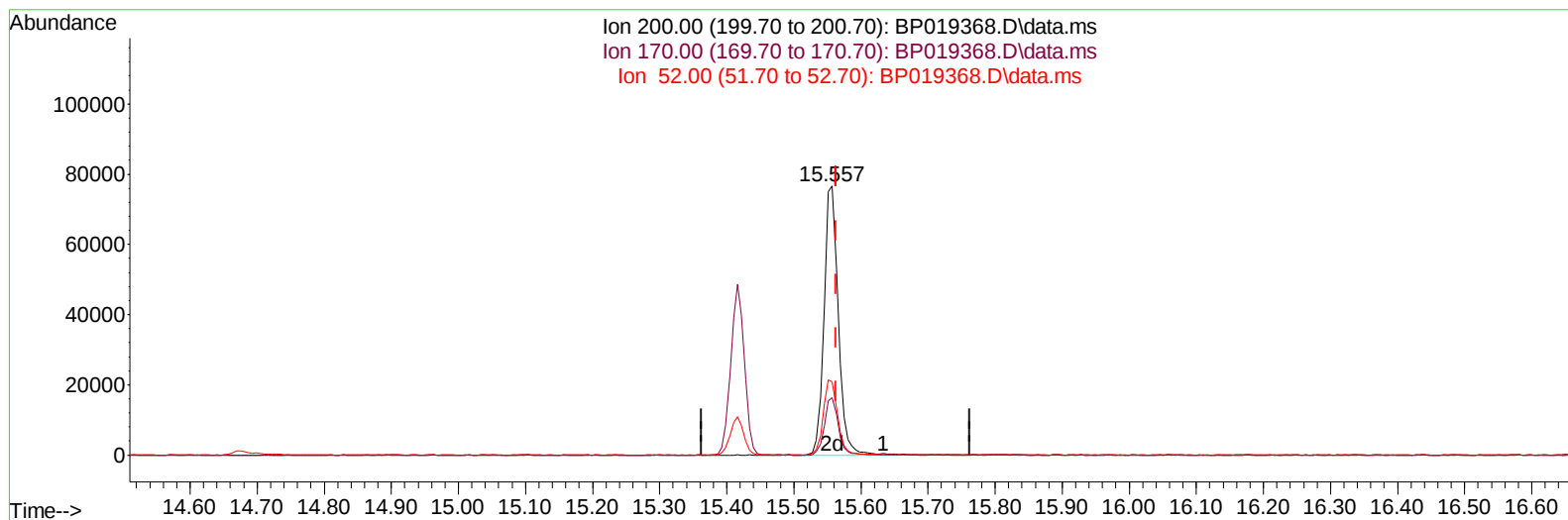
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 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Quant Time: Jan 15 12:41:22 2024
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TIC: BP019368.D\data.ms

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

15.557min (-0.006) 21.71 ng/ul m

response 112625

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	21.26
52.00	34.50	27.21#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Quant Time: Jan 16 00:24:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 03:05:24 2024
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Reviewed By :Jagrut Upadhyay 01/16/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	101629	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.569	136	394545	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.416	164	278318	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.175	188	702678	20.000	ng/ul	-0.01
79) Chrysene-d12	21.280	240	743613	20.000	ng/ul	0.00
88) Perylene-d12	23.633	264	796340	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	10553	3.927	ng/uL	0.00
4) Pyridine-d5	3.640	84	42415	5.458	ng/ul	0.00
7) Phenol-d5	6.964	99	49802	5.127	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.117	67	132272	22.766	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.311	132	111021	16.639	ng/ul	0.00
15) 4-Methylphenol-d8	8.505	113	84733	10.996	ng/ul	-0.01
21) Nitrobenzene-d5	8.940	128	77105	23.229	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.663	143	79249	20.548	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.205	165	152346	19.552	ng/ul	0.00
31) 4-Chloroaniline-d4	10.722	131	178340	18.120	ng/ul	0.00
46) Dimethylphthalate-d6	13.840	166	633525	25.765	ng/ul	0.00
49) Acenaphthylene-d8	14.110	160	628004	23.826	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.669	143	19154m	5.073	ng/ul	0.00
60) Fluorene-d10	15.416	176	562586	27.946	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	112625m	21.710	ng/ul	0.00
73) Anthracene-d10	17.275	188	1037479	29.604	ng/ul	-0.01
81) Pyrene-d10	19.522	212	1382563	28.513	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.480	264	1316323	30.399	ng/ul	0.00

Target Compounds Qvalue

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

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