

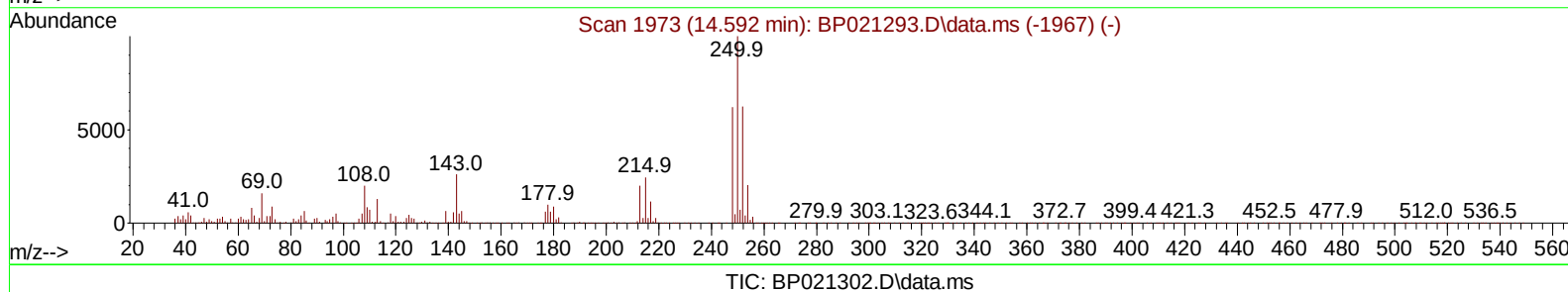
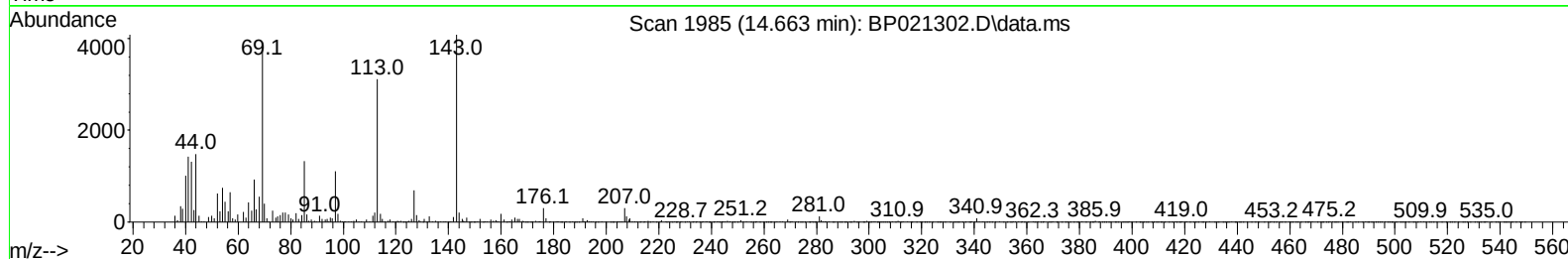
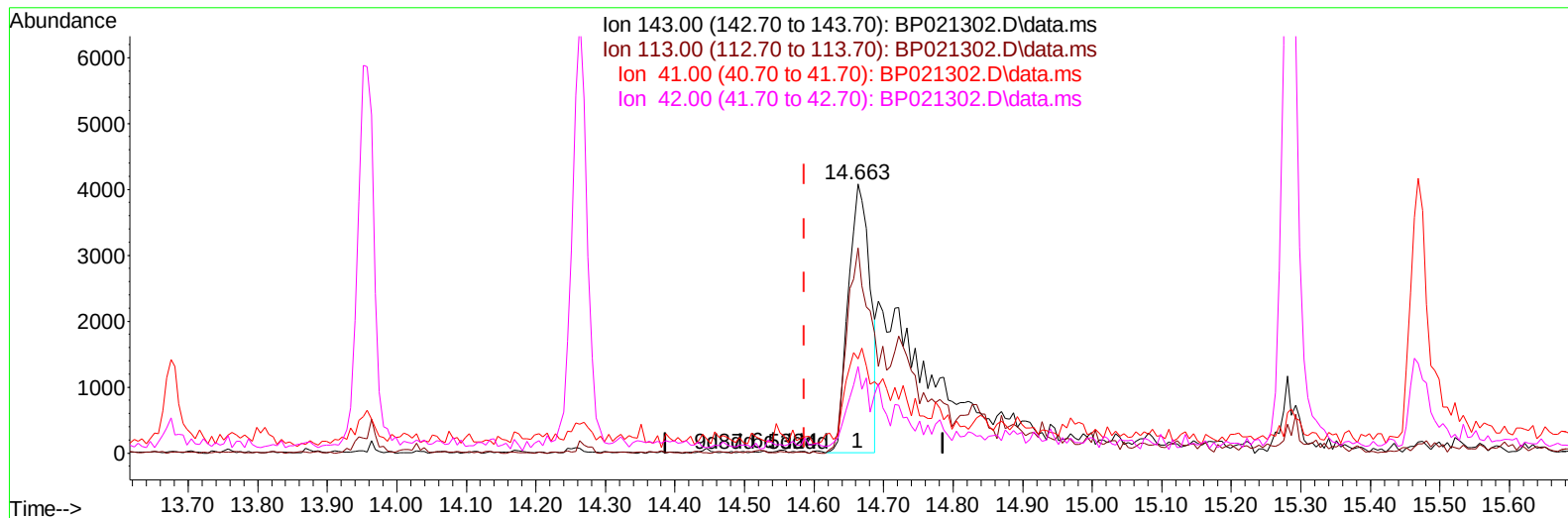
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021302.D
Acq On : 02 Aug 2024 00:03
Operator : CG/JU
Sample : P3398-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E08L5

Manual IntegrationsAPPROVED

Quant Time: Aug 02 00:59:37 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 :Yogesh Patel 08/03/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BP021302.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.663min (+ 0.077) 2.08 ng/u1

response 8839

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.30
41.00	37.90	35.05
42.00	27.10	32.28

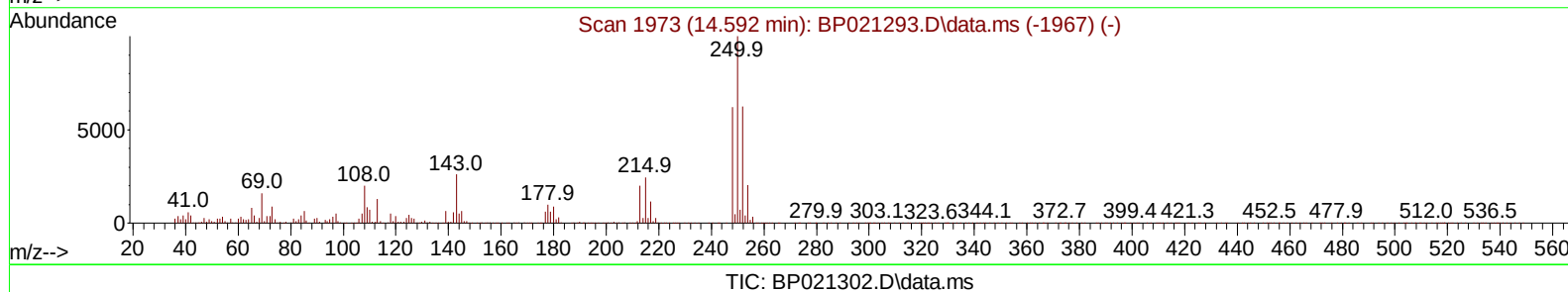
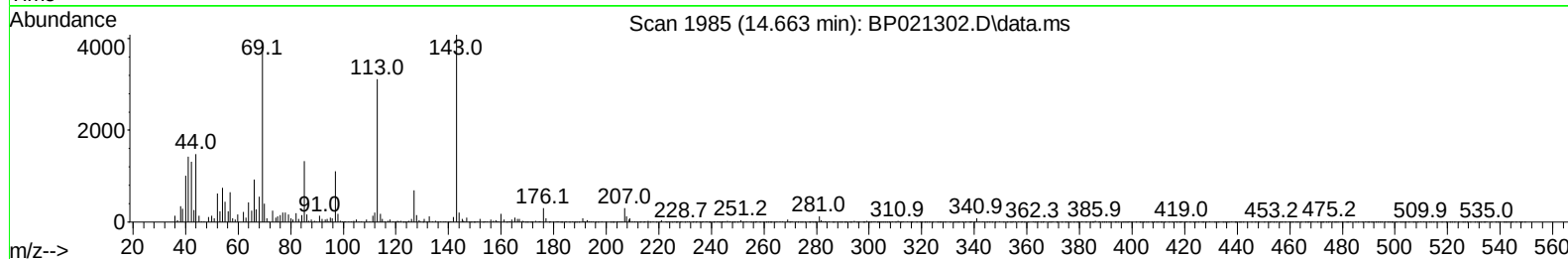
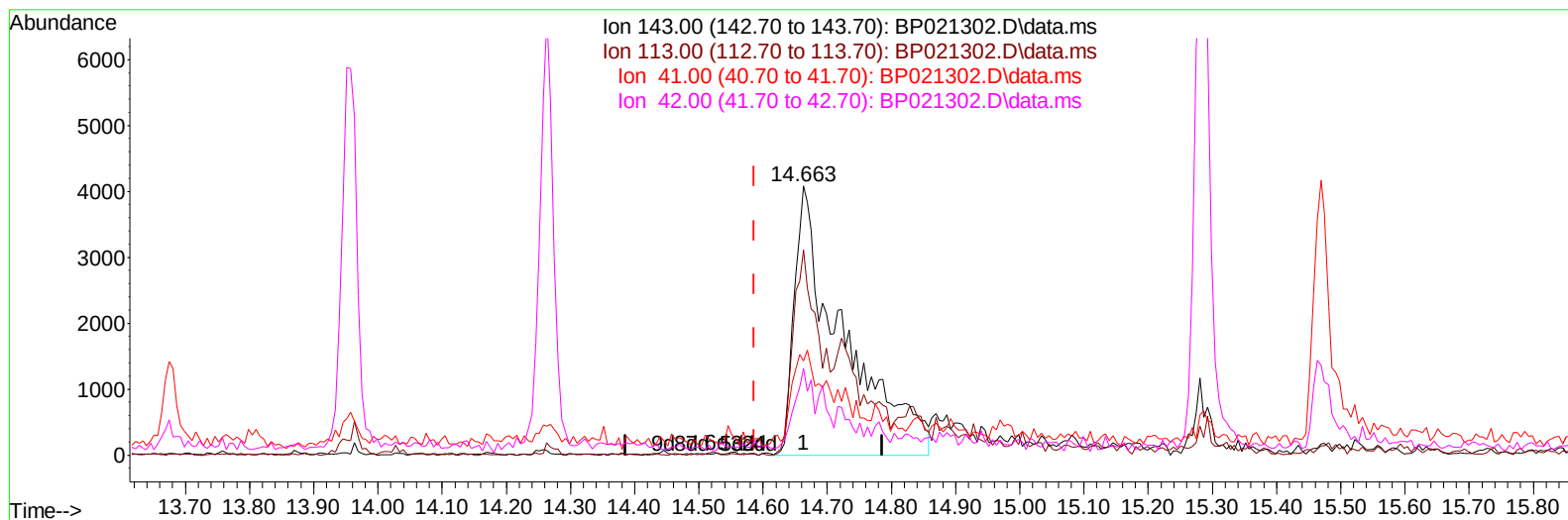
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021302.D
Acq On : 02 Aug 2024 00:03
Operator : CG/JU
Sample : P3398-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
E08L5

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(54) 4-Nitrophenol-d4 (S)

14.663min (+ 0.077) 5.00 ng/ul m

response 21202

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.30
41.00	37.90	35.05
42.00	27.10	32.28

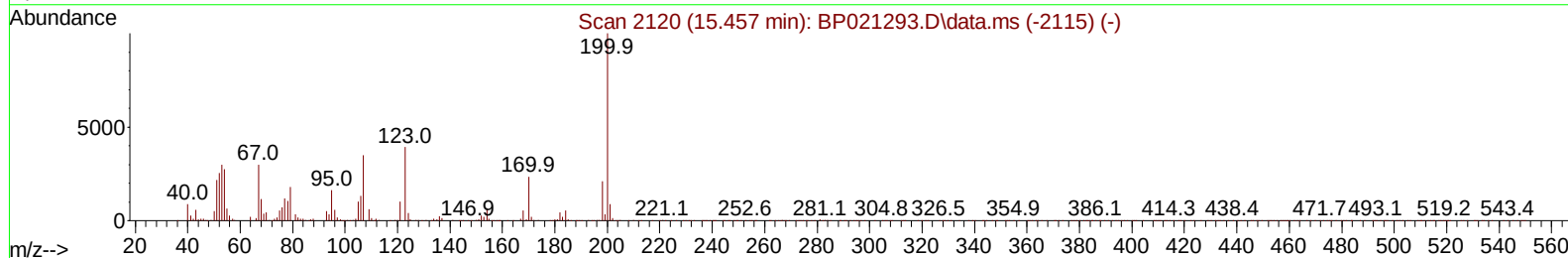
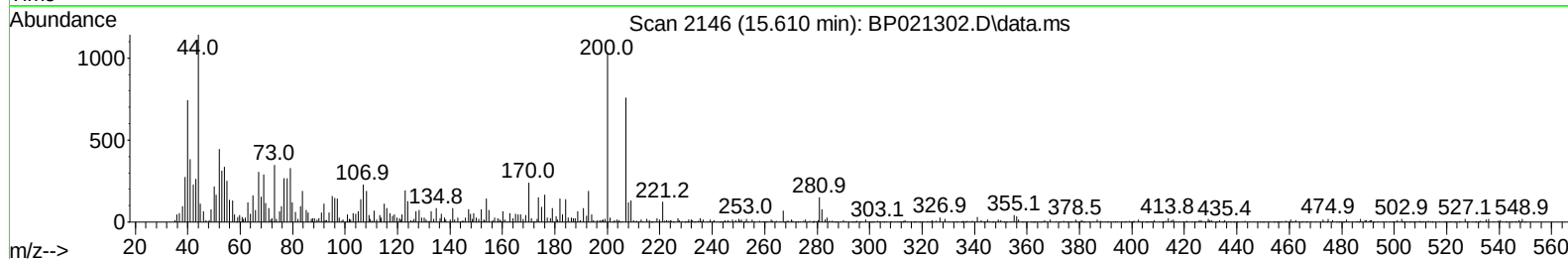
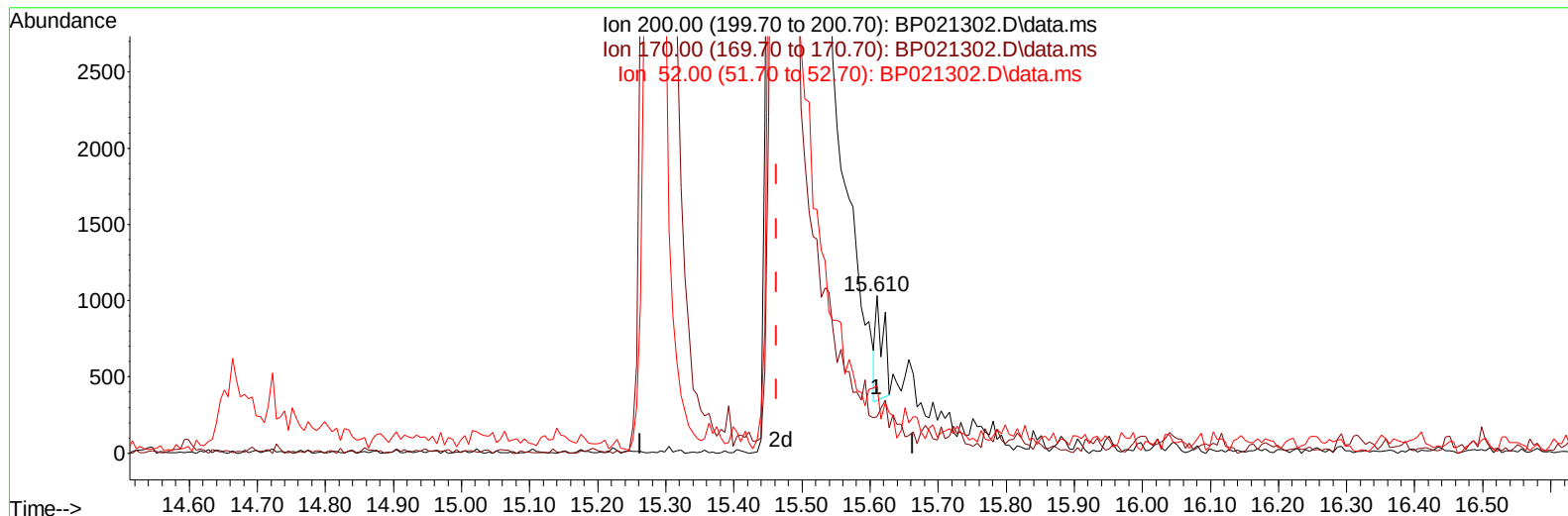
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021302.D
Acq On : 02 Aug 2024 00:03
Operator : CG/JU
Sample : P3398-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E08L5

Manual IntegrationsAPPROVED

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TIC: BP021302.D\data.ms

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

15.610min (+ 0.148) 0.10 ng/u1

response 542

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	23.33
52.00	38.50	43.08
0.00	0.00	0.00

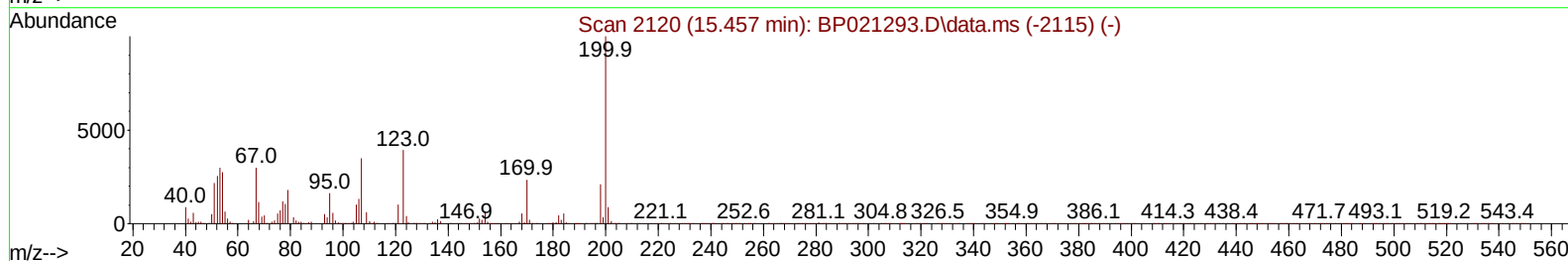
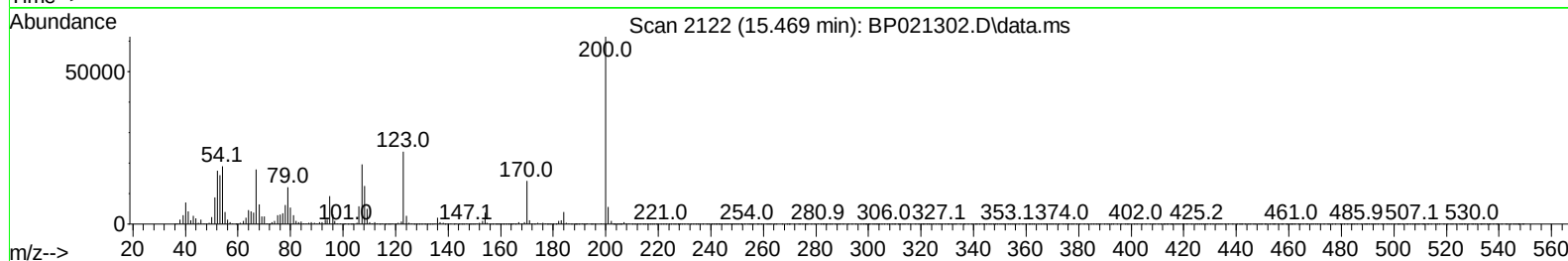
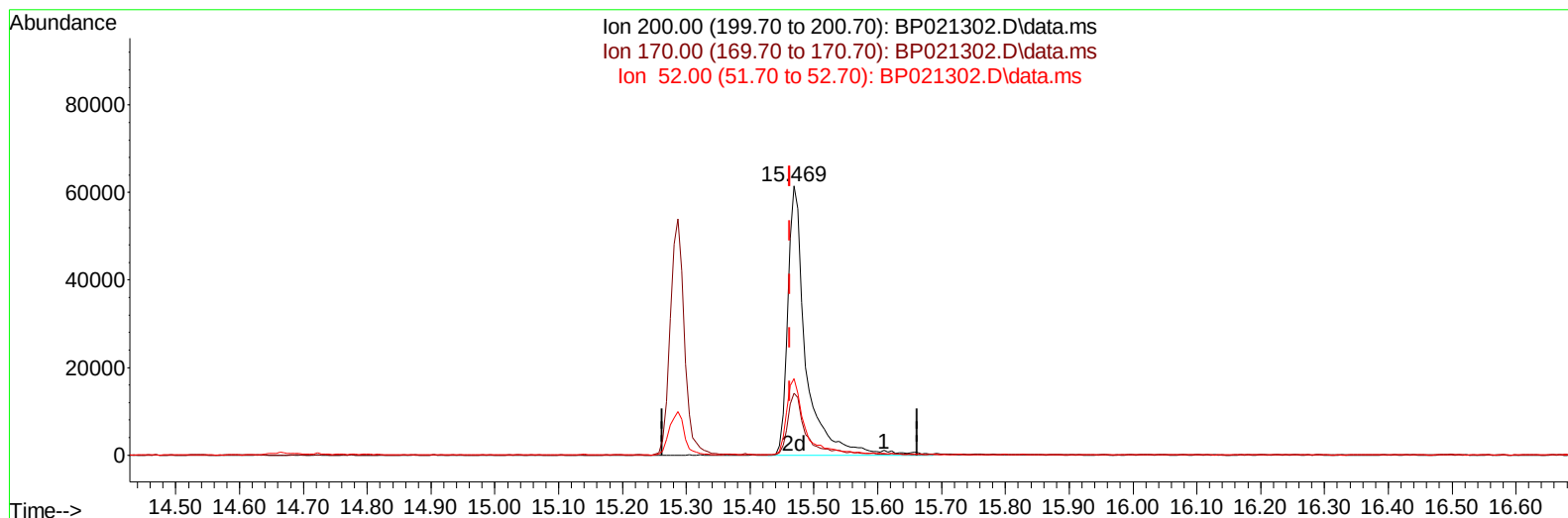
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 08/05/2024



TIC: BP021302.D\data.ms

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

15.469min (+ 0.006) 23.03 ng/ul m

response 121221

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	22.97
52.00	38.50	28.47#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
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 Operator : CG/JU
 Sample : P3398-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E08L5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/03/2024
 Supervised By :mohammad ahmed 08/05/2024

Quant Time: Aug 02 01:00:44 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	176996	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.393	136	669573	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.263	164	409939	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.087	188	870017	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	1033091	20.000	ng/ul	# 0.00
88) Perylene-d12	24.827	264	1352790	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	14731	3.787	ng/uL	-0.01
4) Pyridine-d5	3.605	84	28582	2.538	ng/ul	0.01
7) Phenol-d5	6.869	99	73723	5.109	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.975	67	199426	22.805	ng/ul	0.00
11) 2-Chlorophenol-d4	7.181	132	269420	22.661	ng/ul	0.00
15) 4-Methylphenol-d8	8.364	113	159311	13.293	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128	139344	26.794	ng/ul	0.00
24) 2-Nitrophenol-d4	9.499	143	158940	26.702	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.058	165	274194	25.475	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	201935	14.162	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166	808835	27.142	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	922774	27.577	ng/ul	0.00
54) 4-Nitrophenol-d4	14.663	143	21202m	5.001	ng/ul	0.08
60) Fluorene-d10	15.287	176	698990	28.591	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	121221m	23.028	ng/ul	0.00
73) Anthracene-d10	17.187	188	1155901	29.913	ng/ul	0.00
81) Pyrene-d10	19.575	212	1525777	23.889	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.604	264	2030528	30.434	ng/ul	0.00

Target Compounds Qvalue

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

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