

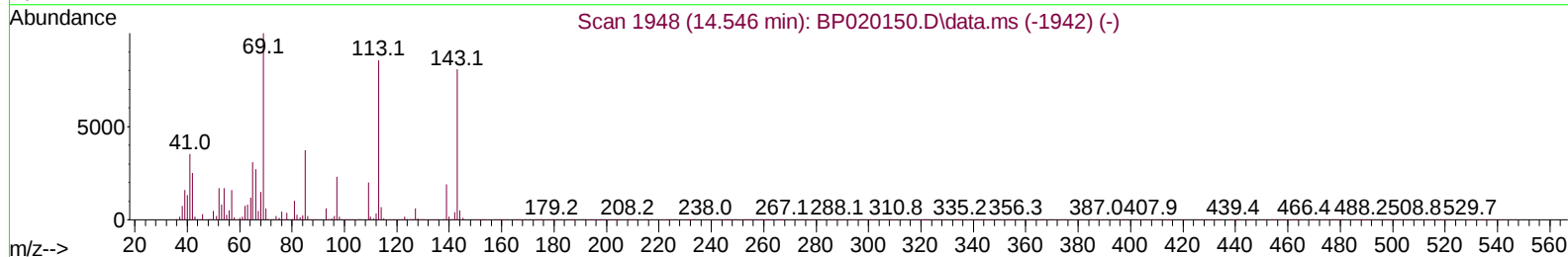
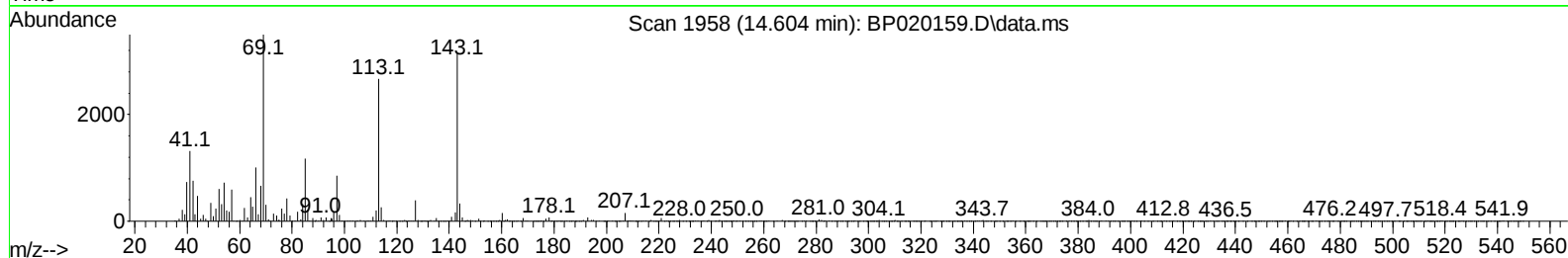
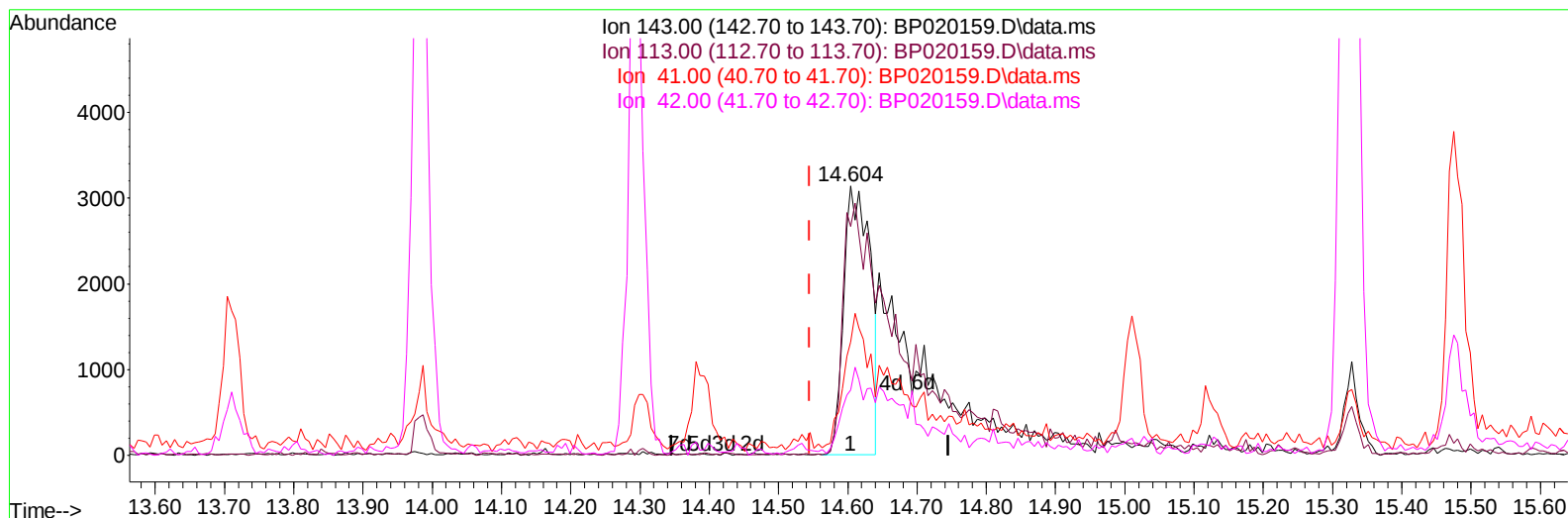
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020159.D
 Acq On : 03 May 2024 00:25
 Operator : MA/JU
 Sample : P2238-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1CZ2

Manual IntegrationsAPPROVED

Quant Time: May 03 02:15:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 00:38:56 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/03/2024
 Supervised By :mohammad ahmed 05/06/2024



TIC: BP020159.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.604min (+ 0.059) 2.87 ng/u1

response 8270

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	84.94
41.00	50.30	42.09
42.00	32.50	24.16#

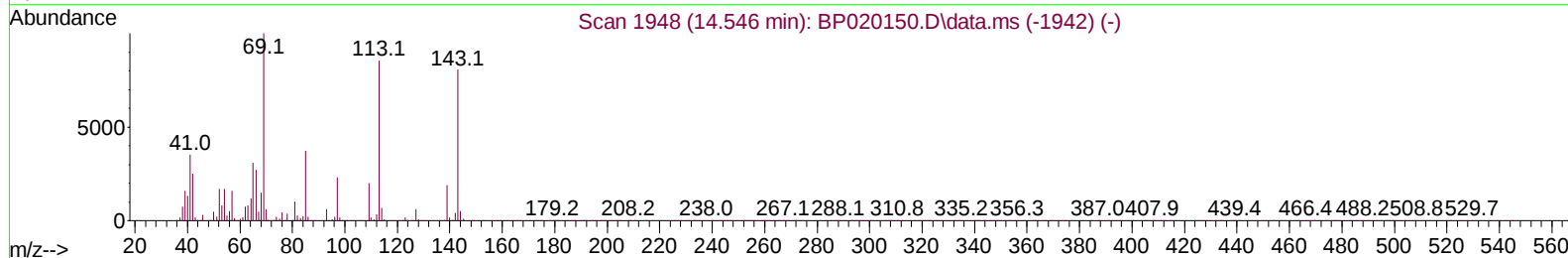
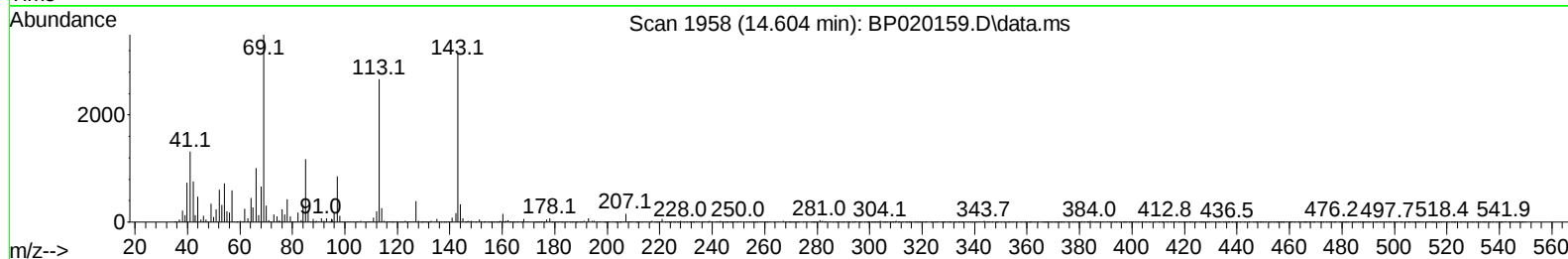
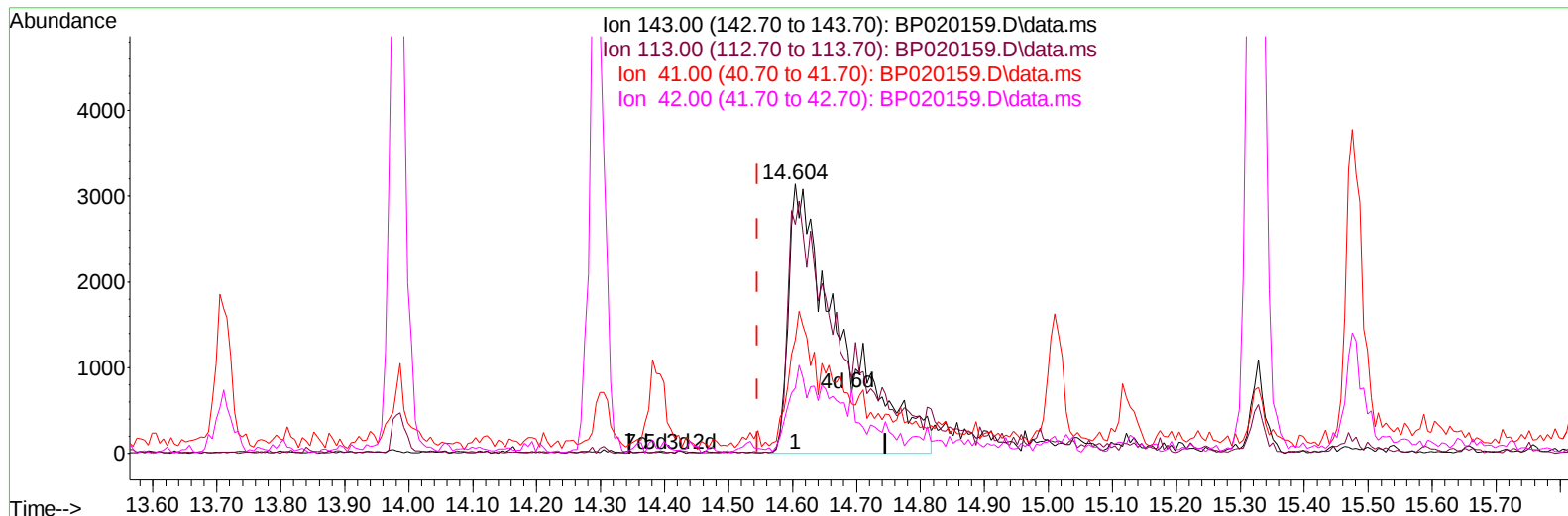
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Operator : MA/JU
Sample : P2238-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP020159.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.604min (+ 0.059) 6.11 ng/ul m

response 17601

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	84.94
41.00	50.30	42.09
42.00	32.50	24.16#

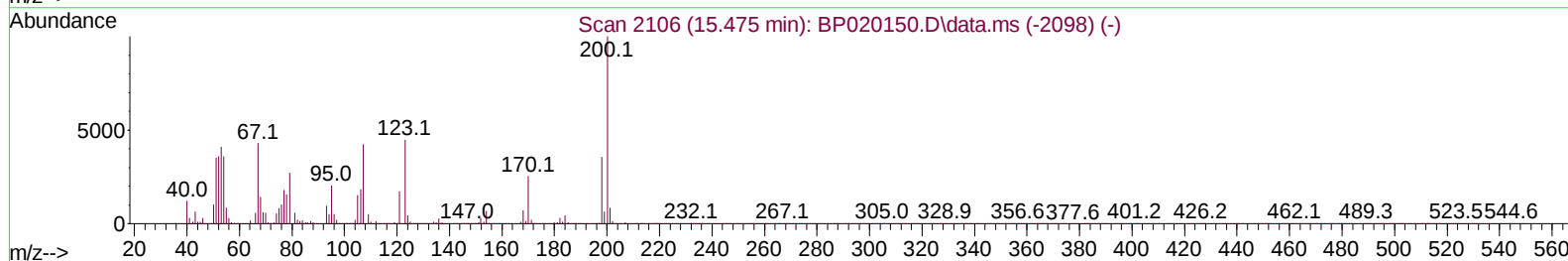
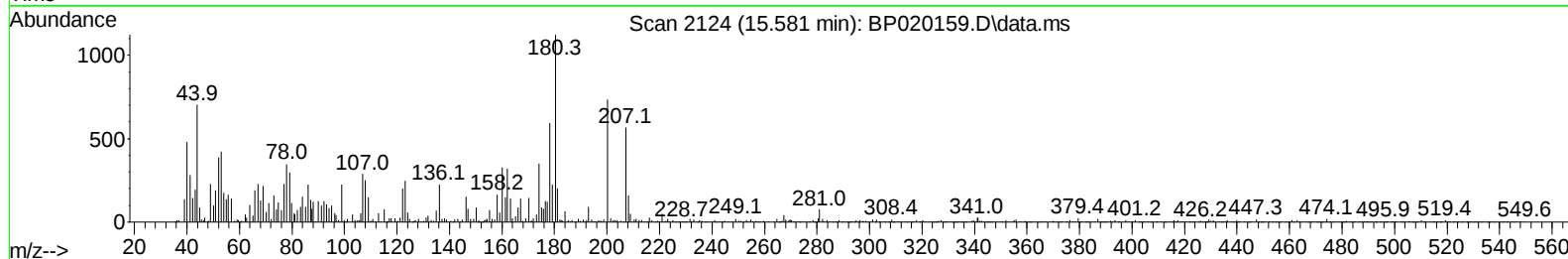
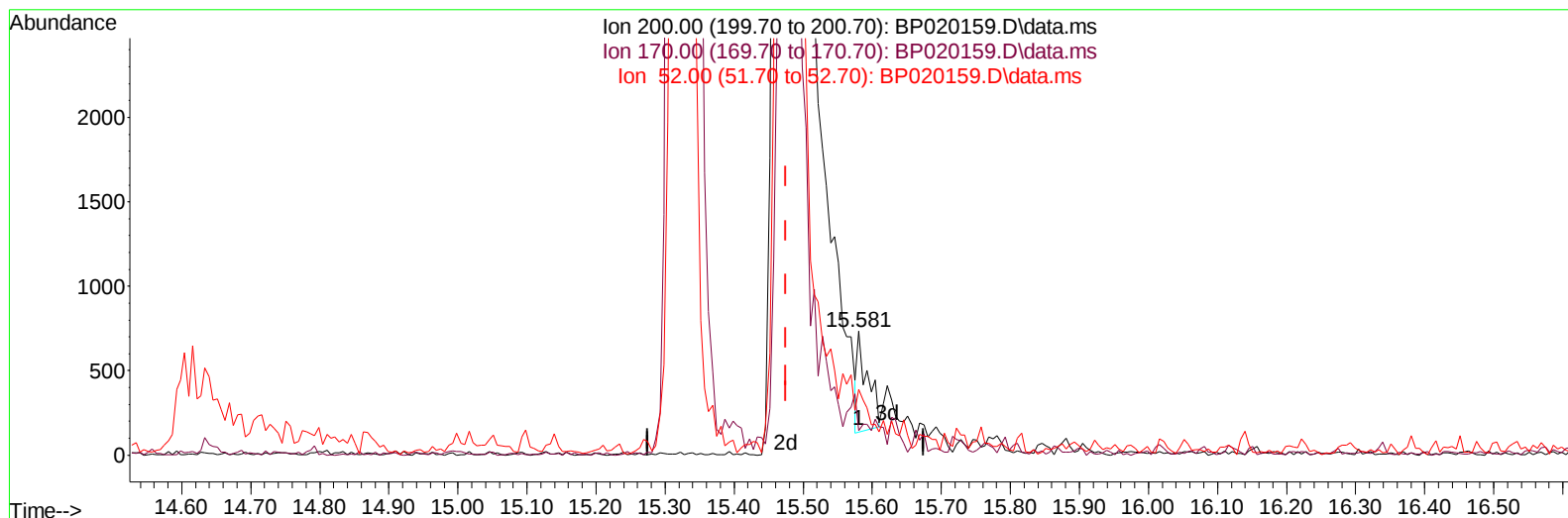
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1CZ2

Manual IntegrationsAPPROVED

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TIC: BP020159.D\data.ms

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

15.581min (+ 0.106) 0.16 ng/u1

response 623

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	19.75
52.00	48.40	52.86
0.00	0.00	0.00

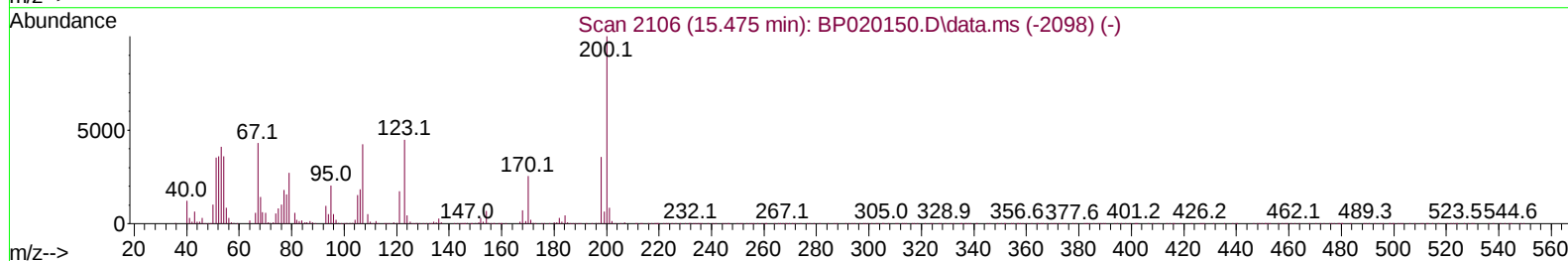
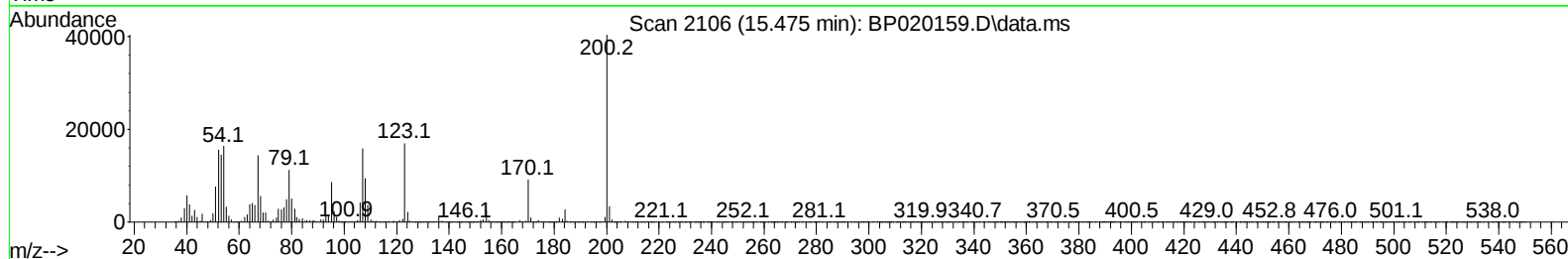
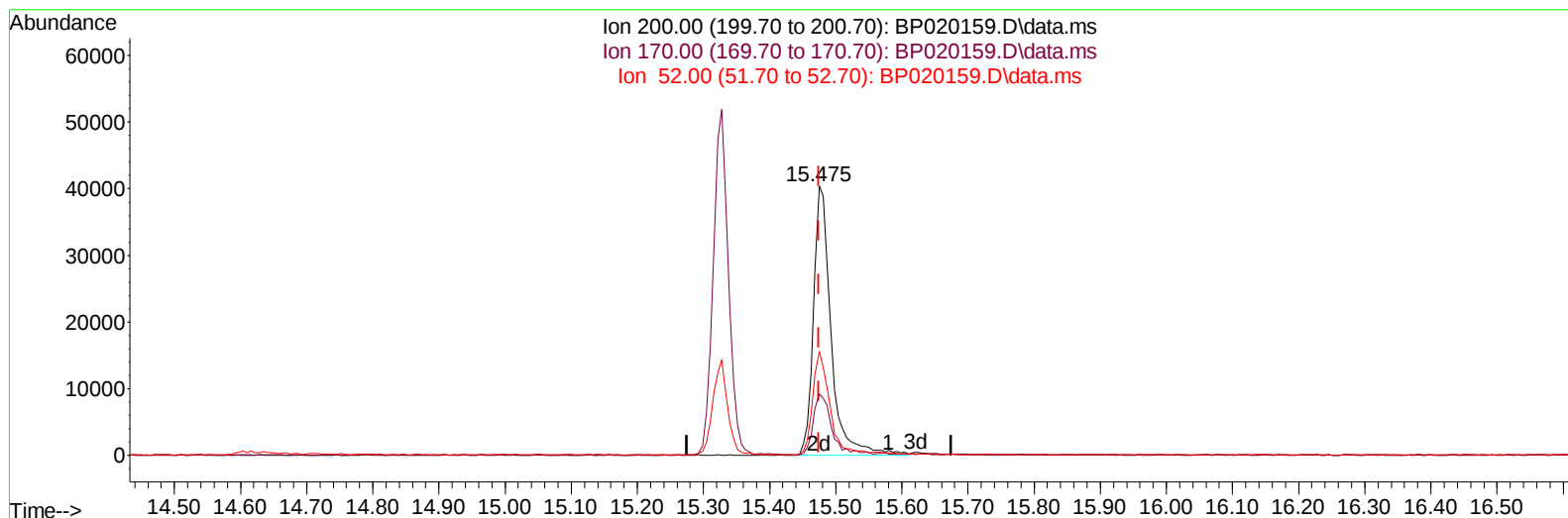
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 Operator : MA/JU
 Sample : P2238-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP020159.D\data.ms

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

15.475min (-0.000) 19.63 ng/ul m

response 74203

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	22.76
52.00	48.40	38.59#
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : P2238-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1CZ2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/03/2024
 Supervised By :mohammad ahmed 05/06/2024

Quant Time: May 03 02:16:49 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	79580	20.000	ng/ul	0.00
20) Naphthalene-d8	10.399	136	339069	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.293	164	256592	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.134	188	595805	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240	524018	20.000	ng/ul	0.00
88) Perylene-d12	24.998	264	493680	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	9273	4.921	ng/uL	0.00
4) Pyridine-d5	3.634	84	38950	7.114	ng/ul	0.01
7) Phenol-d5	6.822	99	45803	6.702	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.981	67	158321	38.135	ng/ul	0.00
11) 2-Chlorophenol-d4	7.163	132	138216	28.290	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113	93367	16.898	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128	100520	39.590	ng/ul	0.00
24) 2-Nitrophenol-d4	9.499	143	93589	32.188	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	168071	31.676	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131	233783	31.481	ng/ul	0.00
46) Dimethylphthalate-d6	13.710	166	835218	44.574	ng/ul	0.00
49) Acenaphthylene-d8	13.981	160	829917	40.094	ng/ul	0.00
54) 4-Nitrophenol-d4	14.604	143	17601m	6.112	ng/ul	0.06
60) Fluorene-d10	15.328	176	682520	43.670	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	74203m	19.626	ng/ul	0.00
73) Anthracene-d10	17.239	188	1140180	44.236	ng/ul	0.00
81) Pyrene-d10	19.639	212	1366687	44.617	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.751	264	1112444	46.604	ng/ul	-0.02

Target Compounds Qvalue

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

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