

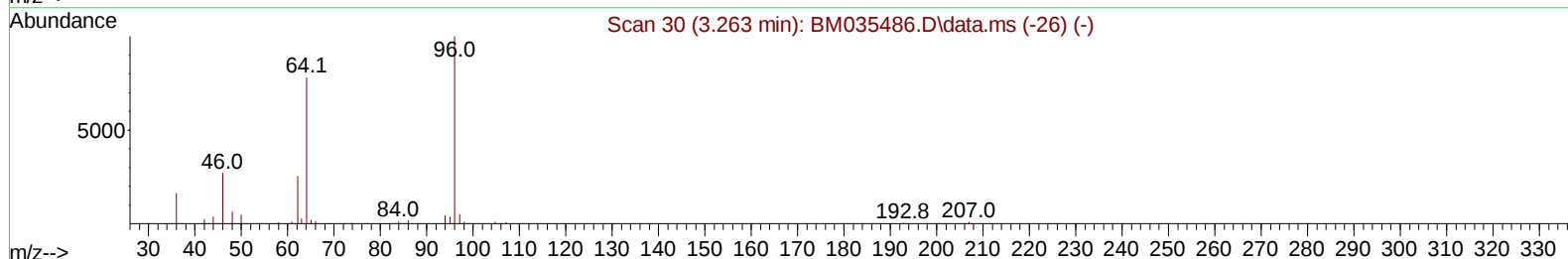
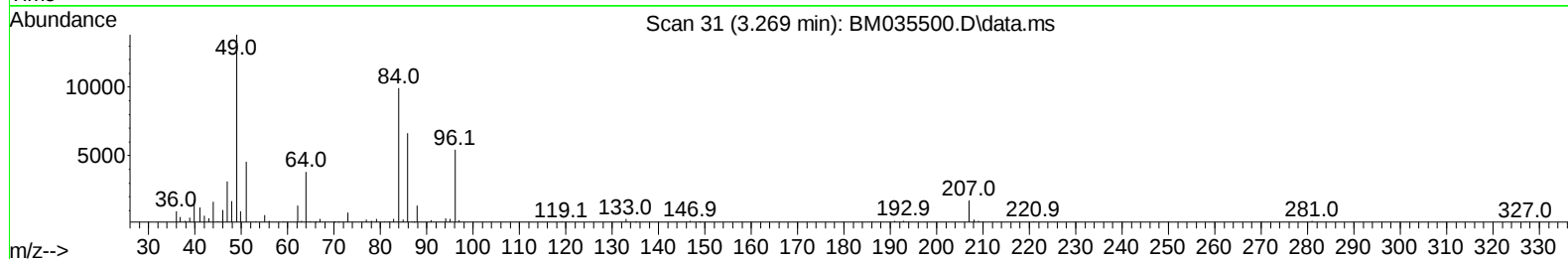
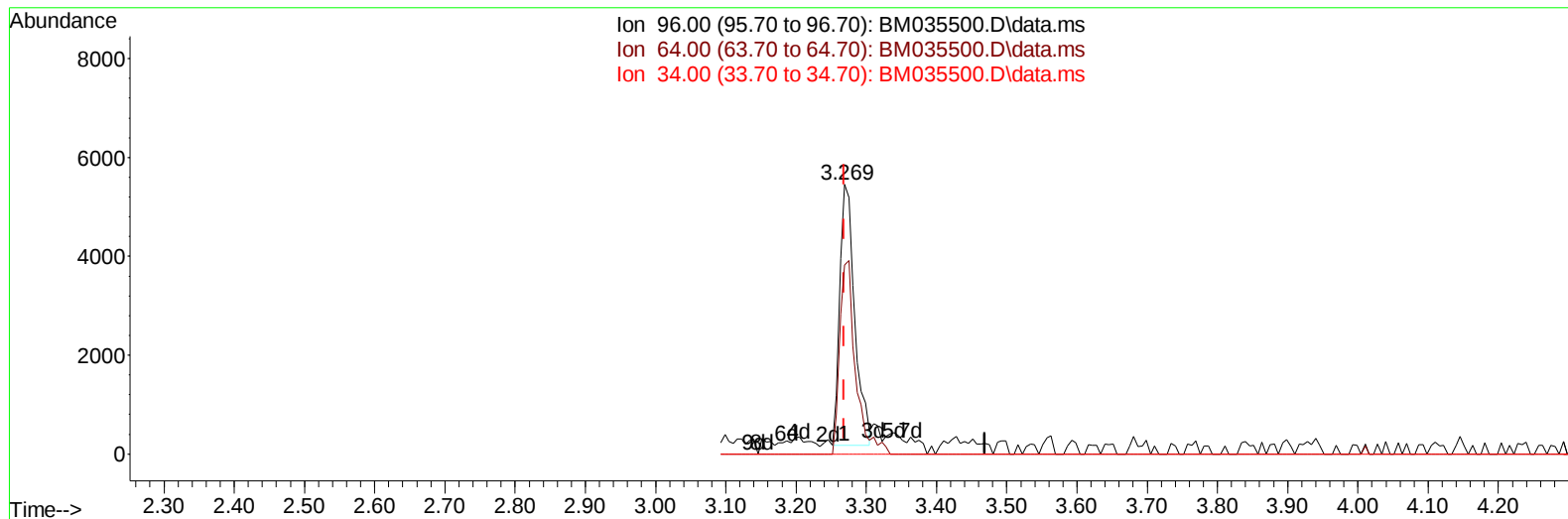
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
Data File : BM035500.D
Acq On : 17 Jun 2022 18:17
Operator : CG/JU
Sample : N3226-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4L4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :Yogesh Patel 06/22/2022

Quant Time: Jun 17 23:02:42 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM061622.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 17 01:58:49 2022
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TIC: BM035500.D\data.ms

(3) 1,4-Dioxane-d8 (S)**3.269min (+ 0.000) 1.63 ng/uL****response 7863**

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.40	70.09
34.00	0.00	0.00
0.00	0.00	0.00

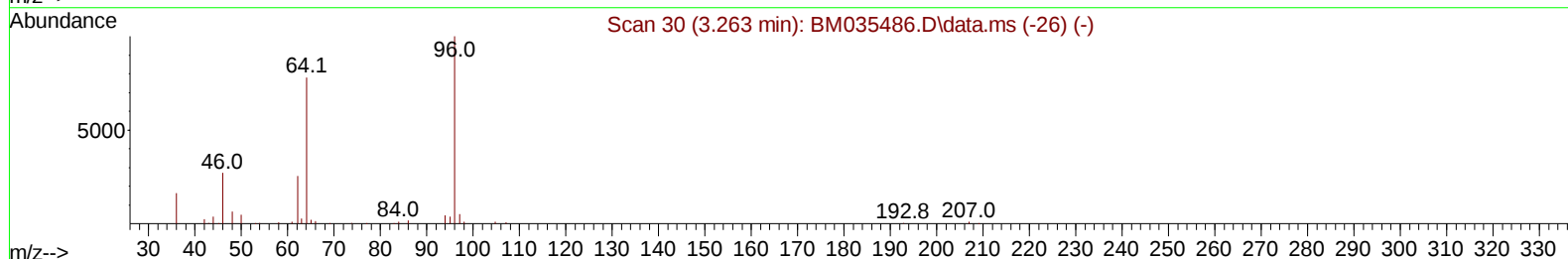
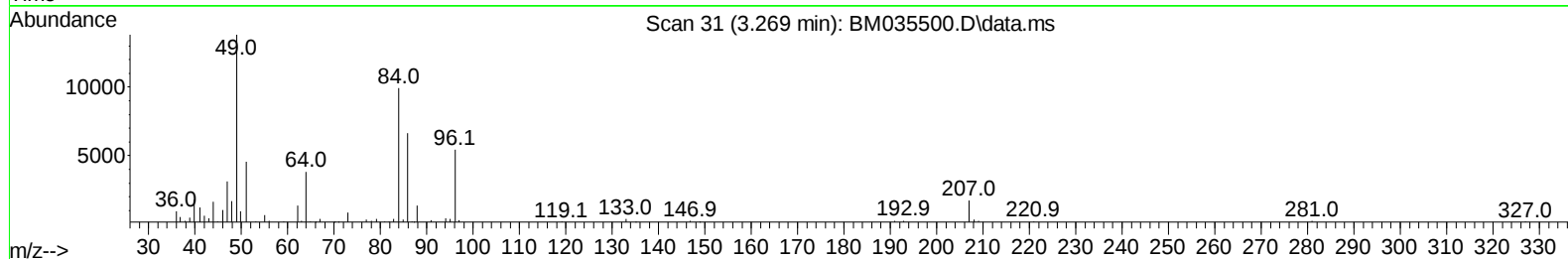
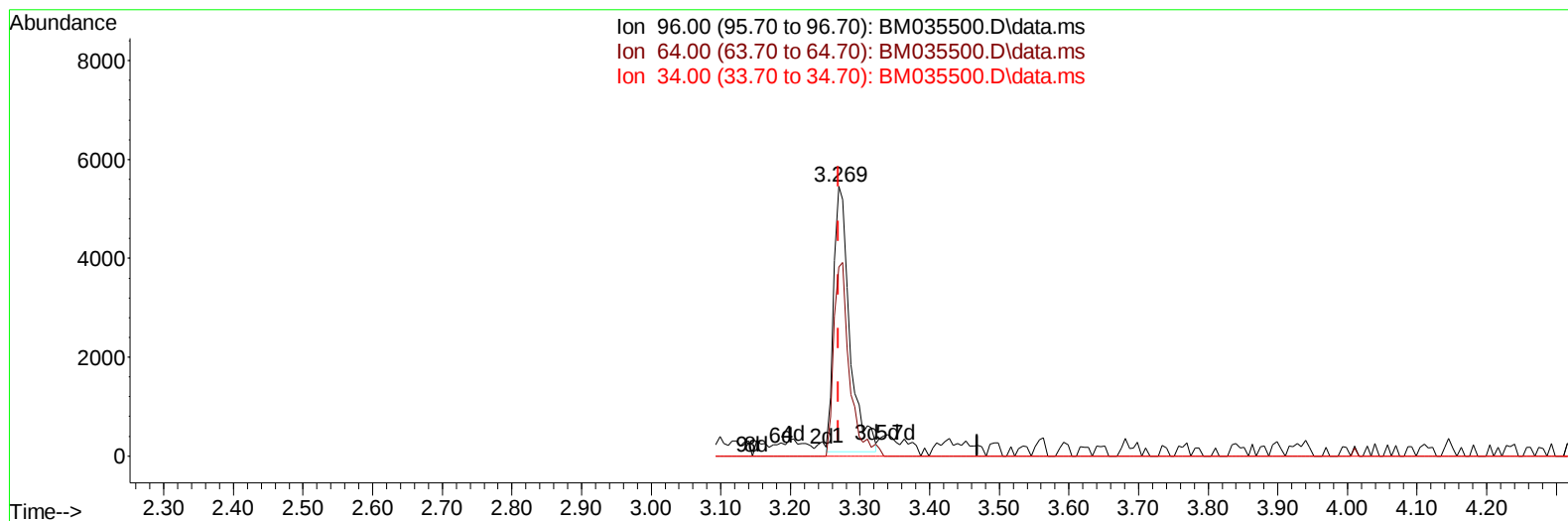
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TIC: BM035500.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.269min (+ 0.000) 1.77 ng/uL m

response 8550

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.40	70.09
34.00	0.00	0.00
0.00	0.00	0.00

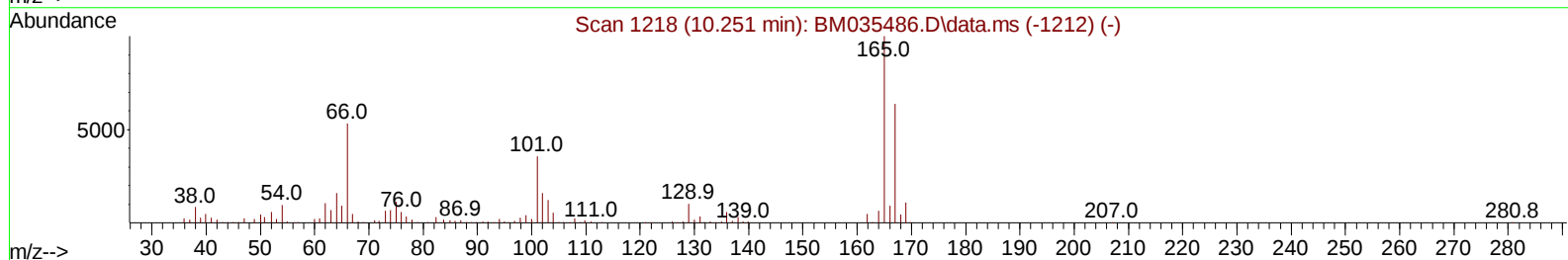
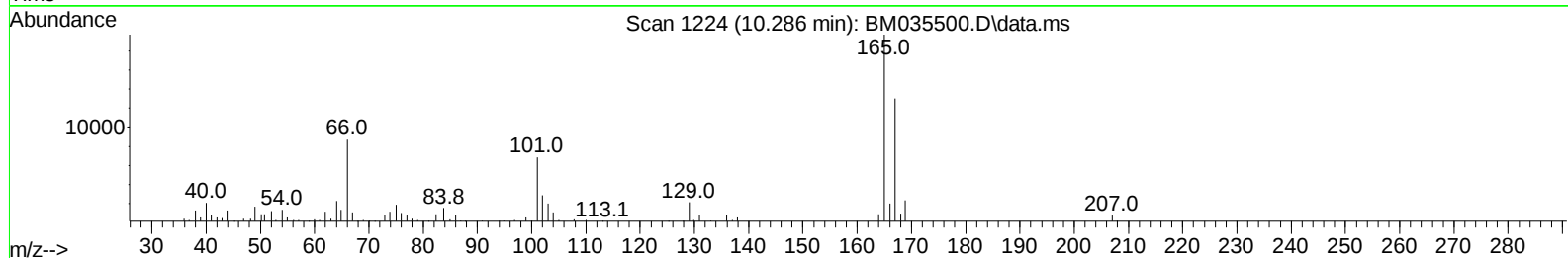
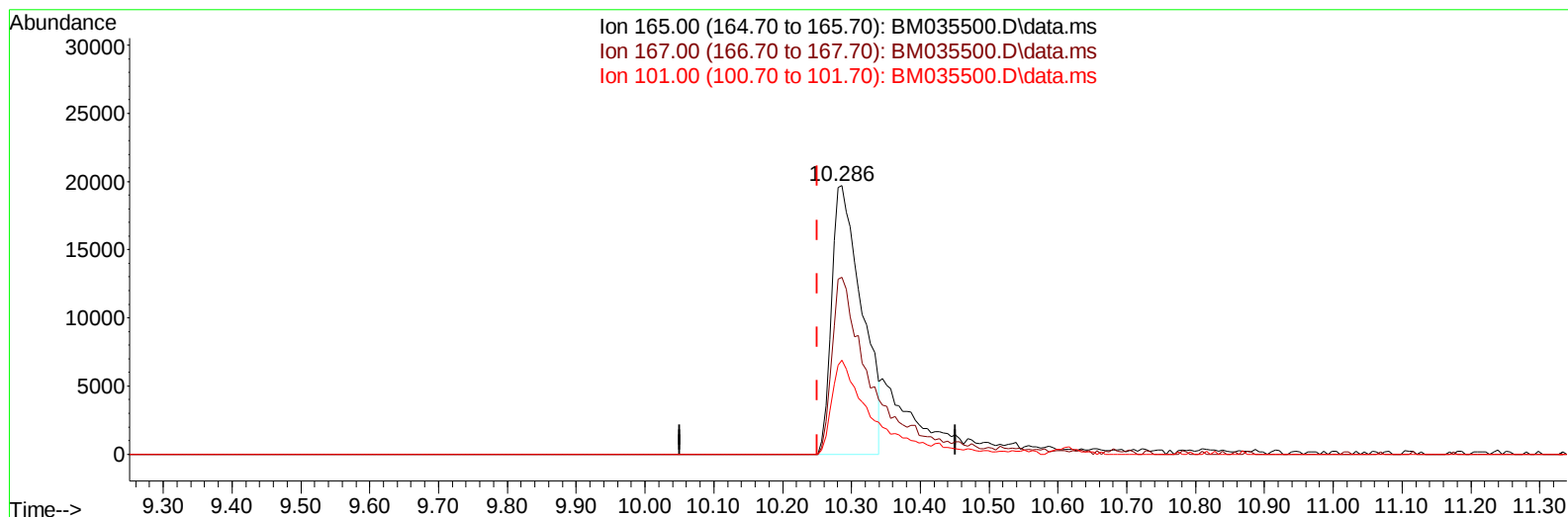
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TIC: BM035500.D\data.ms

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

10.286min (+ 0.035) 5.30 ng/u1

response 59699

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.20	65.97
101.00	35.30	34.92
0.00	0.00	0.00

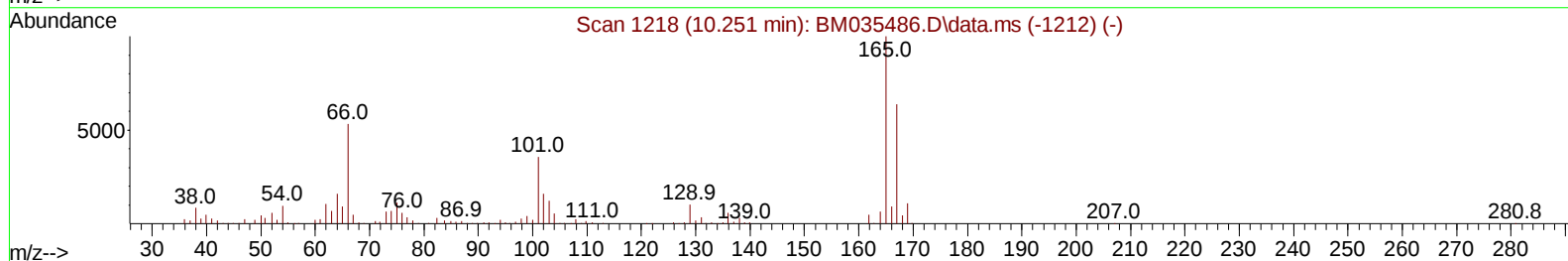
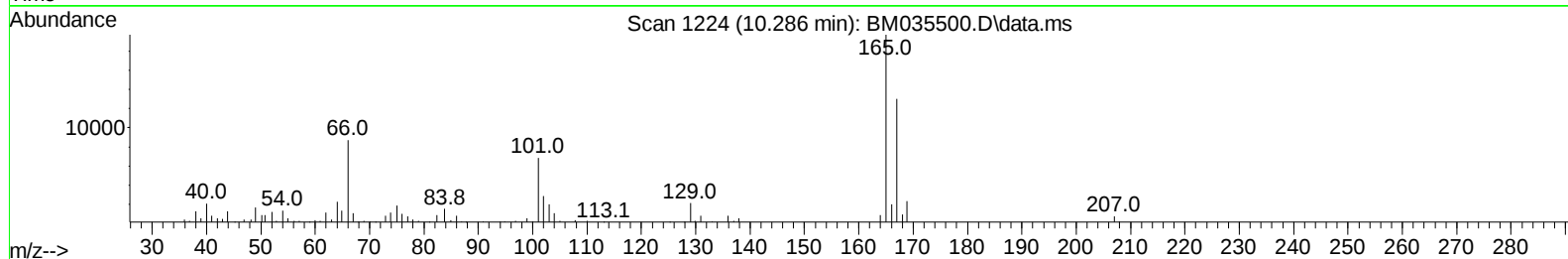
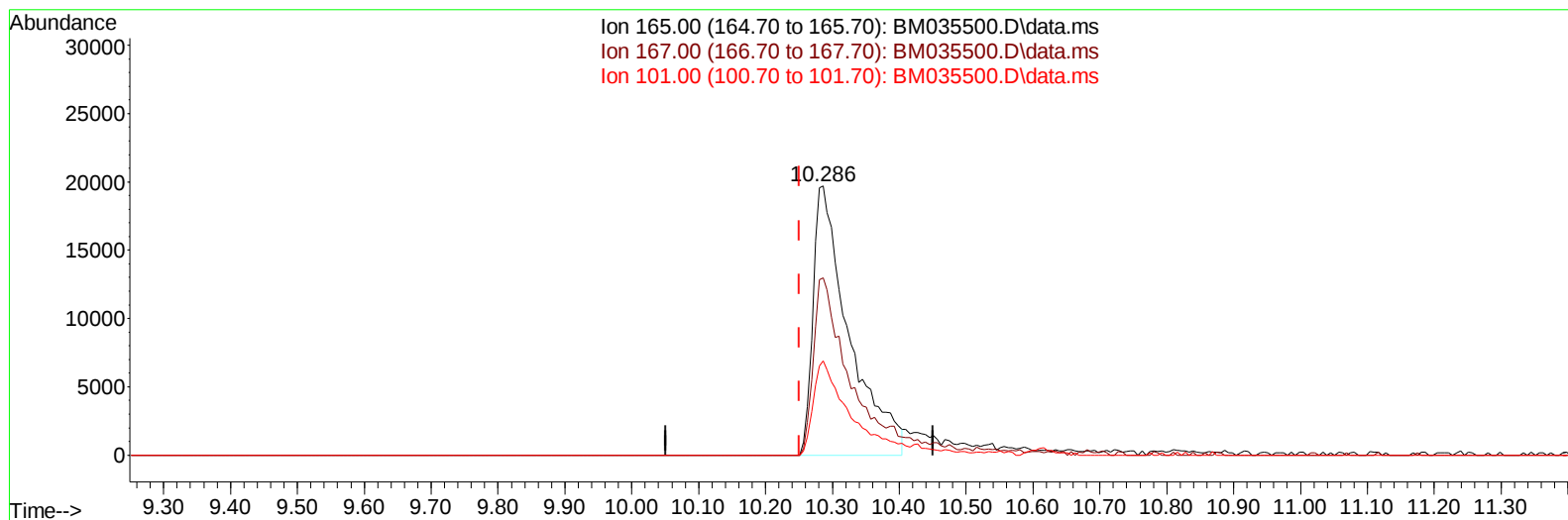
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
Data File : BM035500.D
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035500.D\data.ms

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

10.286min (+ 0.035) 6.50 ng/ul m

response 73272

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.20	65.97
101.00	35.30	34.92
0.00	0.00	0.00

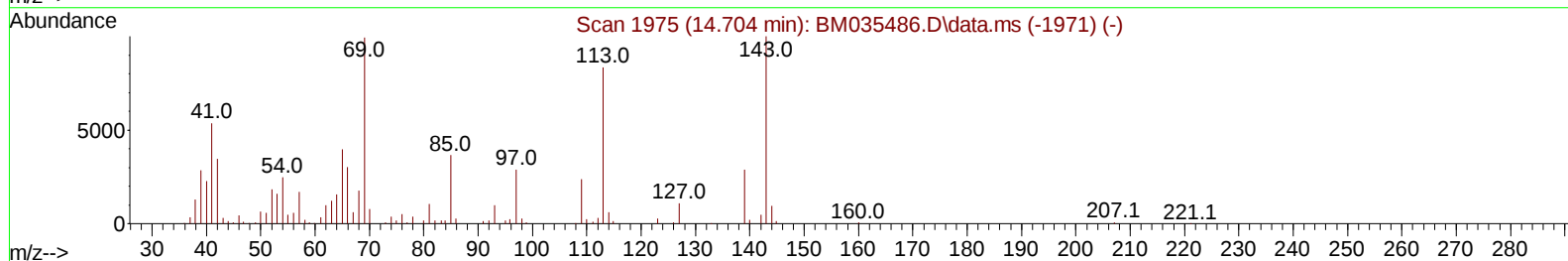
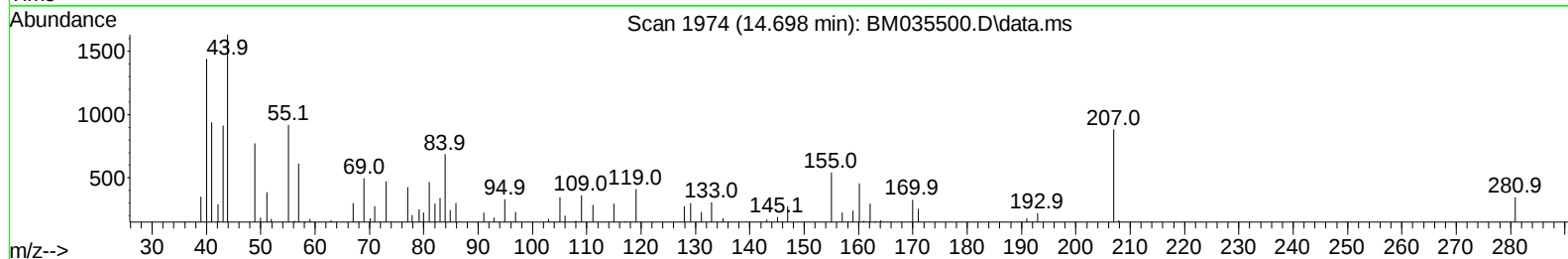
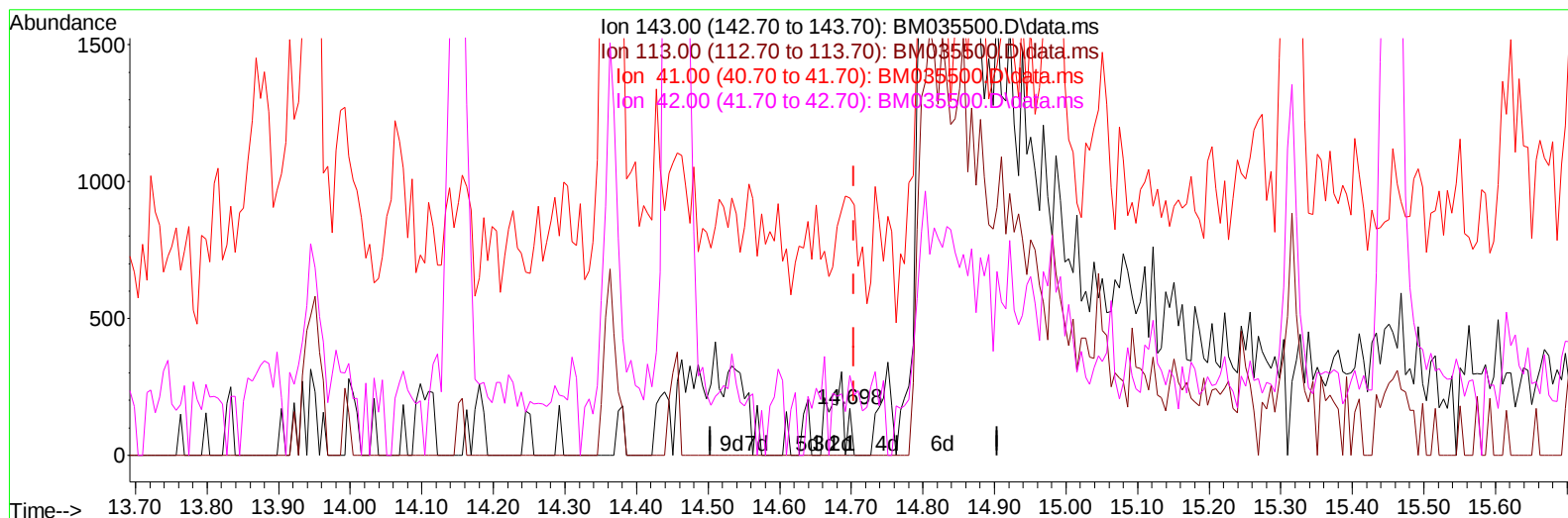
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TIC: BM035500.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.698min (-0.006) 0.01 ng/u1

response 60

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	0.00#
41.00	41.00	552.94#
42.00	29.30	171.18#

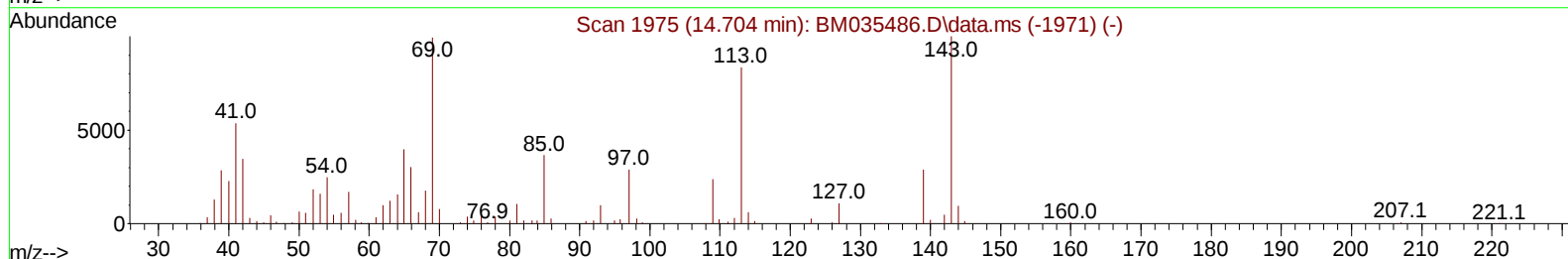
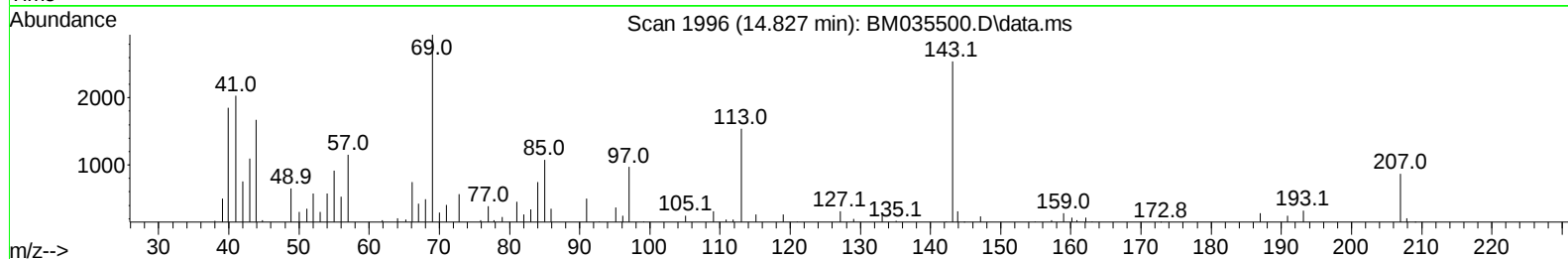
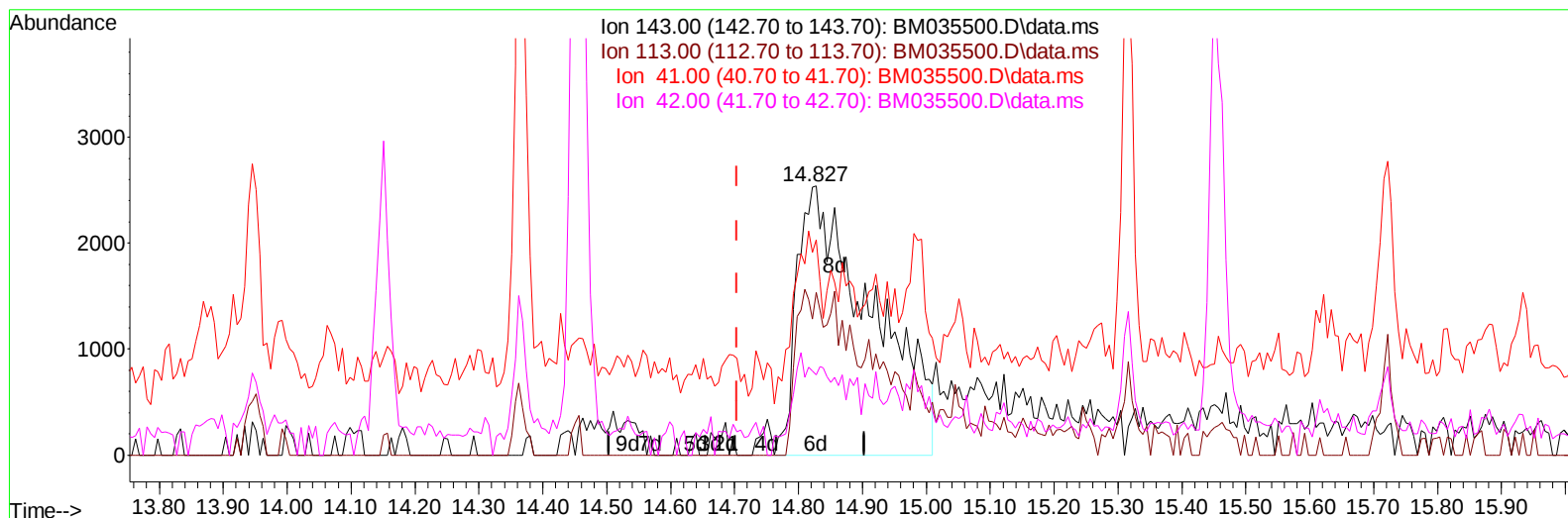
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
 Data File : BM035500.D
 Acq On : 17 Jun 2022 18:17
 Operator : CG/JU
 Sample : N3226-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4L4

Manual IntegrationsAPPROVED

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Reviewed By :Jagrut Upadhyay 06/18/2022
 Supervised By :Yogesh Patel 06/22/2022



TIC: BM035500.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.827min (+ 0.124) 4.00 ng/ul m

response 20603

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	60.56
41.00	41.00	79.98#
42.00	29.30	29.91

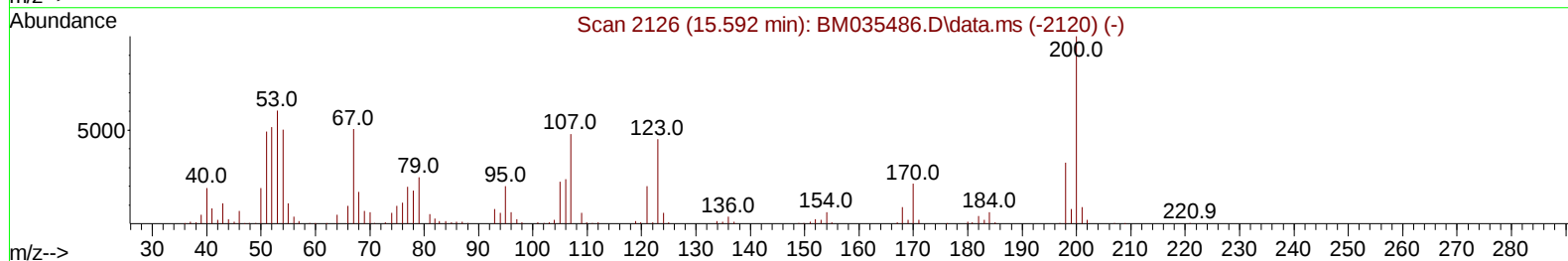
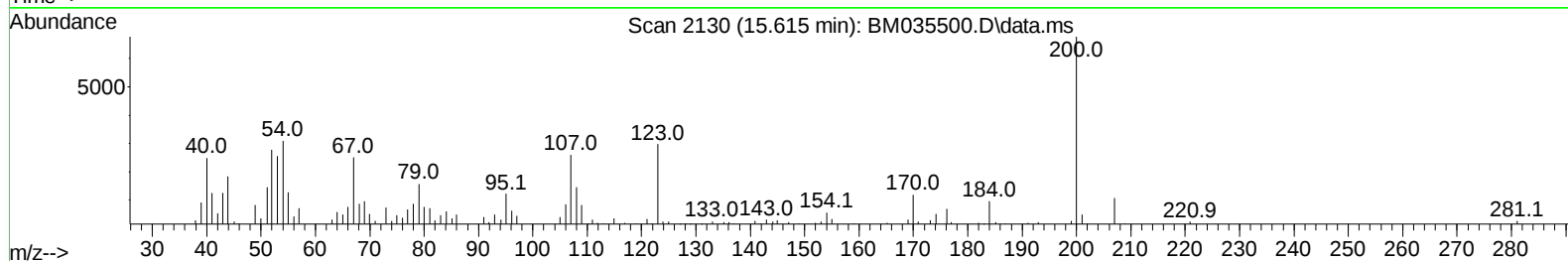
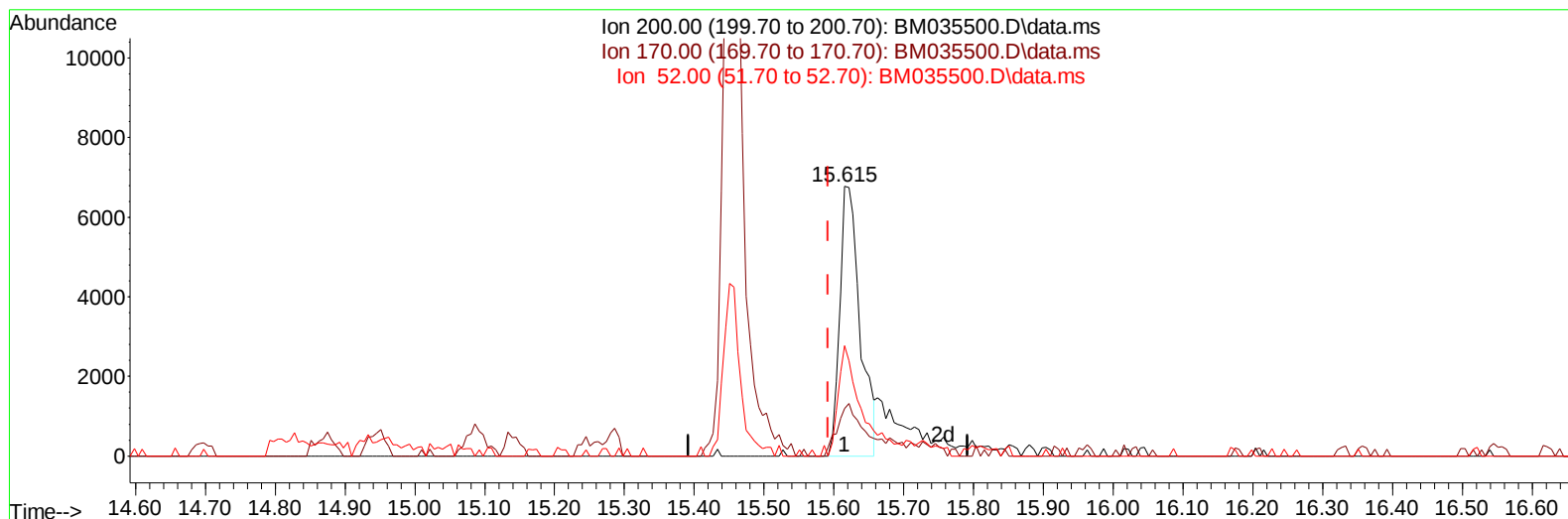
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Sample : N3226-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4L4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/18/2022
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TIC: BM035500.D\data.ms

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

15.615min (+ 0.024) 2.27 ng/u1

response 13543

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.10	17.62
52.00	46.10	41.01
0.00	0.00	0.00

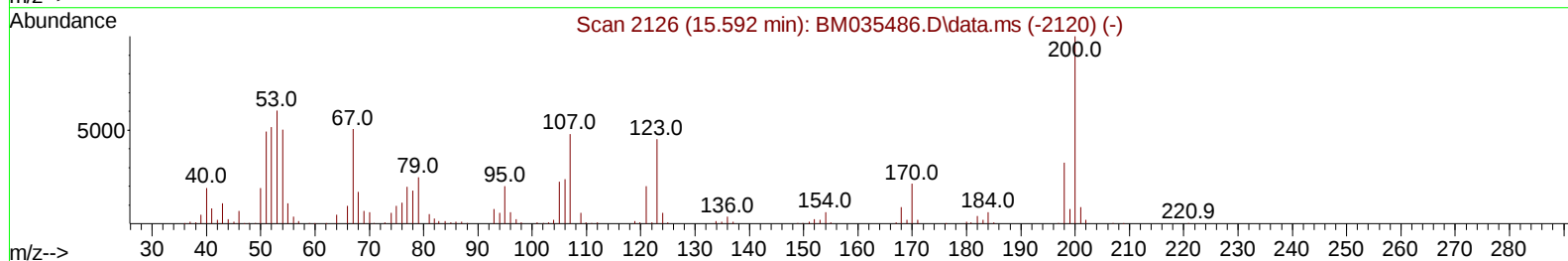
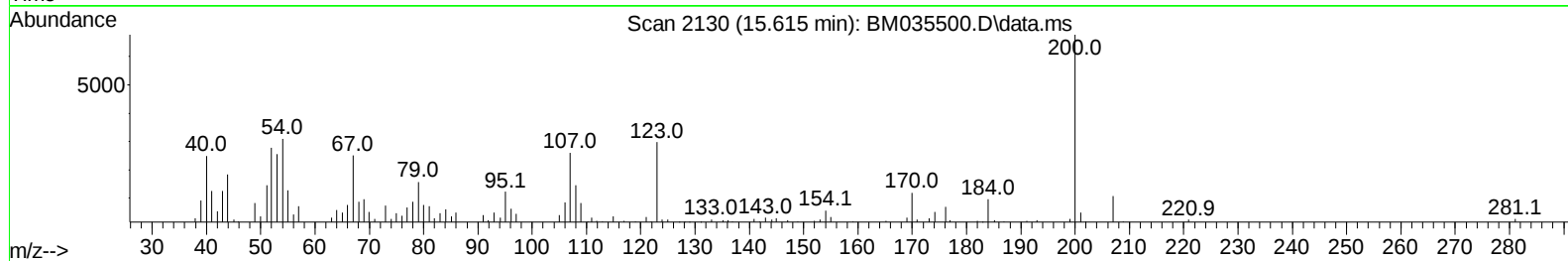
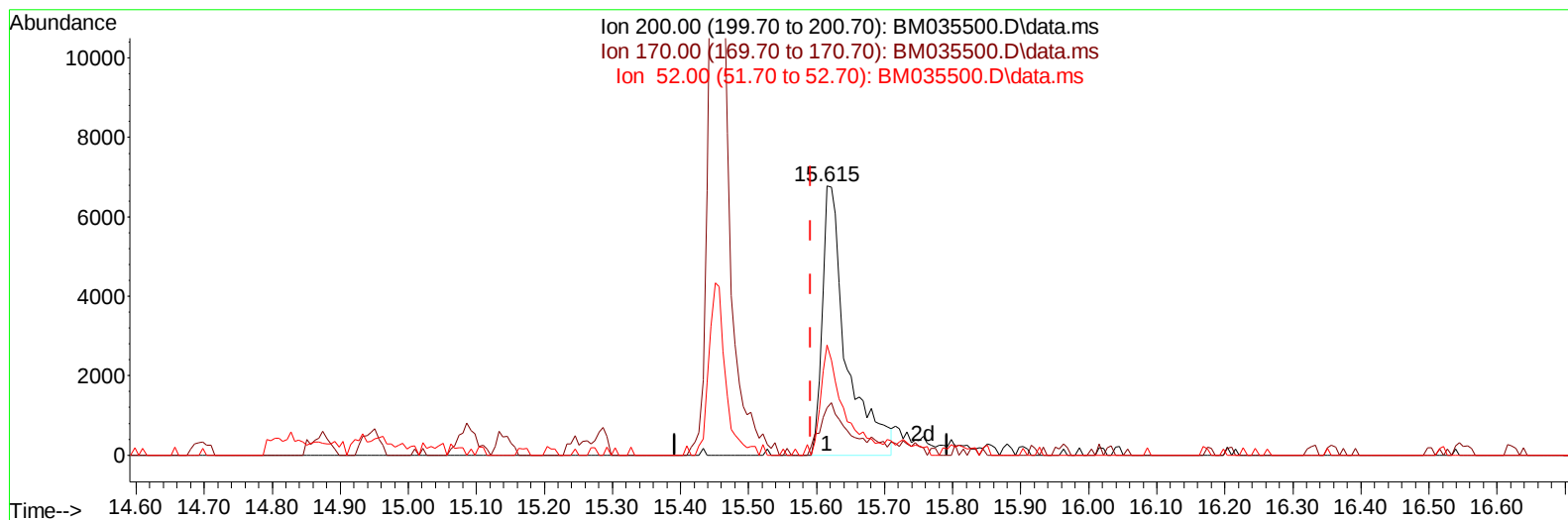
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
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 Acq On : 17 Jun 2022 18:17
 Operator : CG/JU
 Sample : N3226-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4L4

Manual IntegrationsAPPROVED

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Reviewed By :Jagrut Upadhyay 06/18/2022
 Supervised By :Yogesh Patel 06/22/2022



TIC: BM035500.D\data.ms

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

15.615min (+ 0.024) 2.78 ng/ul m

response 16621

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.10	17.62
52.00	46.10	41.01
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	193109	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	826553	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.457	164	493147	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	1001516	20.000	ng/ul	0.00
79) Chrysene-d12	21.392	240	1028666	20.000	ng/ul	0.00
88) Perylene-d12	23.733	264	1100751	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	8550m	1.767	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.016	99	109346	7.388	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.151	67	77891	8.463	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132	111111	8.668	ng/ul	0.00
15) 4-Methylphenol-d8	8.557	113	86613	6.991	ng/ul	0.02
21) Nitrobenzene-d5	8.986	128	50492	8.207	ng/ul	0.01
24) 2-Nitrophenol-d4	9.710	143	51368	7.743	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.286	165	73272m	6.505	ng/ul	0.04
31) 4-Chloroaniline-d4	10.781	131	96564	5.448	ng/ul	0.02
46) Dimethylphthalate-d6	13.880	166	313828	9.356	ng/ul	0.00
49) Acenaphthylene-d8	14.151	160	373335	8.981	ng/ul	0.00
54) 4-Nitrophenol-d4	14.827	143	20603m	3.998	ng/ul	0.12
60) Fluorene-d10	15.457	176	292113	10.057	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	16621m	2.784	ng/ul	0.02
73) Anthracene-d10	17.304	188	476920	10.594	ng/ul	0.00
81) Pyrene-d10	19.598	212	660535	13.061	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.580	264	662303	12.475	ng/ul	0.00
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.303	149	46384	1.129	ng/ul	Qvalue 97

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

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