

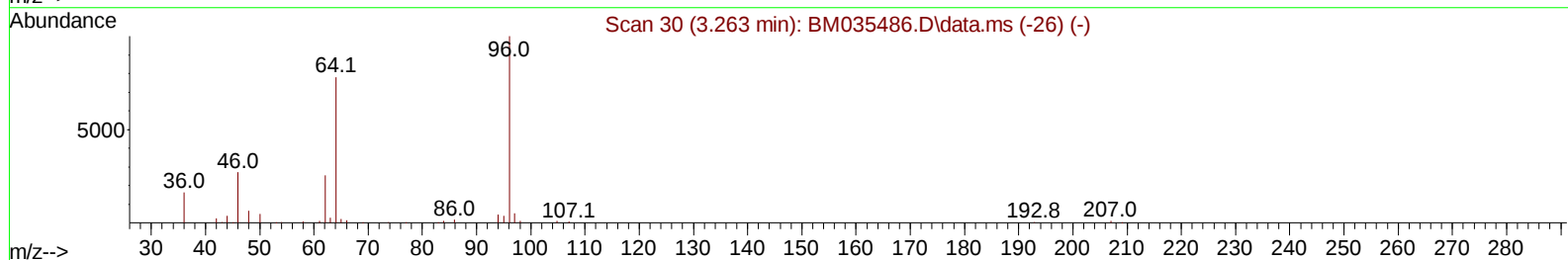
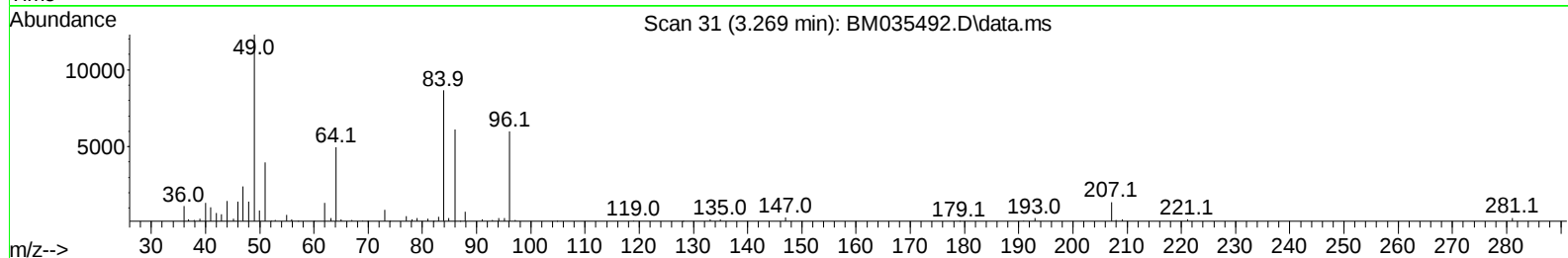
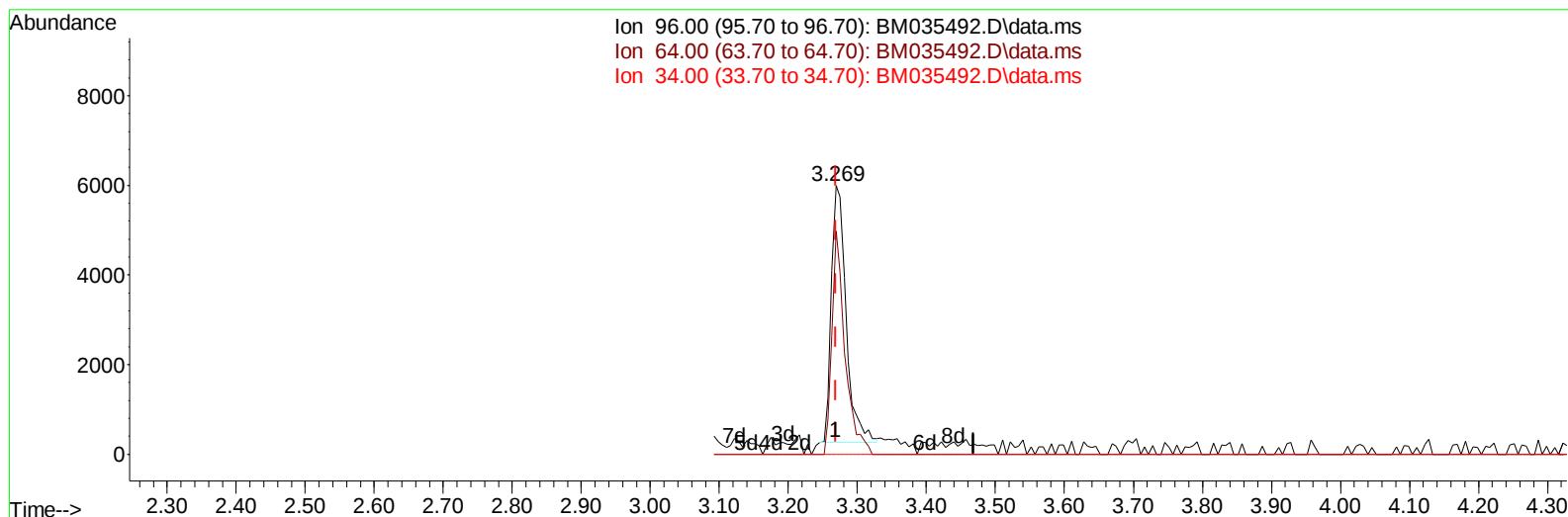
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
 Data File : BM035492.D
 Acq On : 17 Jun 2022 13:21
 Operator : CG/JU
 Sample : N3226-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4N5

Manual IntegrationsAPPROVED

Quant Time: Jun 17 23:01:25 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
 Response via : Initial Calibration

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



TIC: BM035492.D\data.ms

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

3.269min (+ 0.000) 1.64 ng/uL

response 8465

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.40	83.06
34.00	0.00	0.00
0.00	0.00	0.00

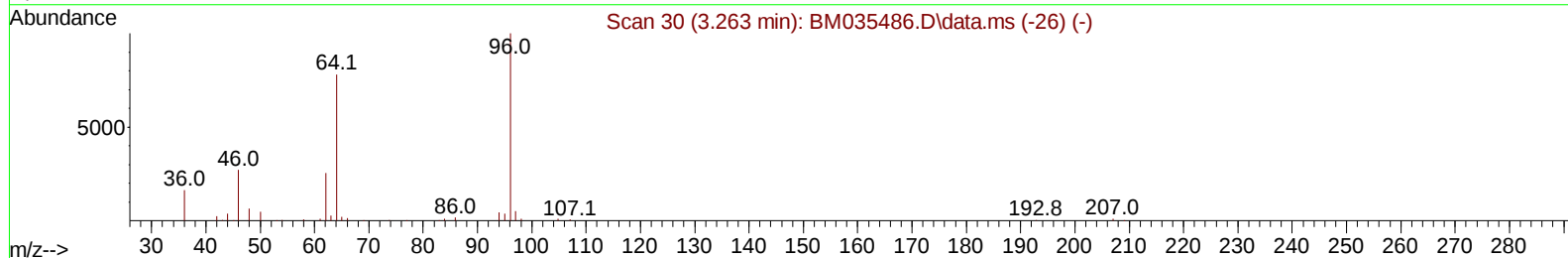
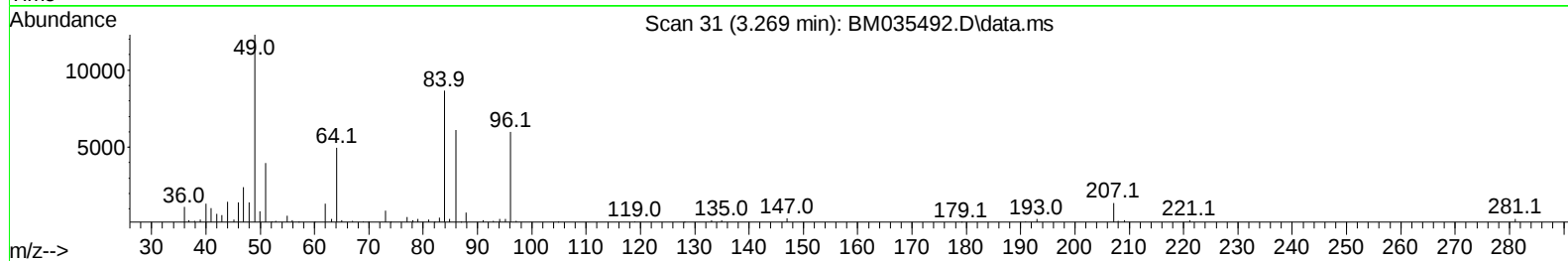
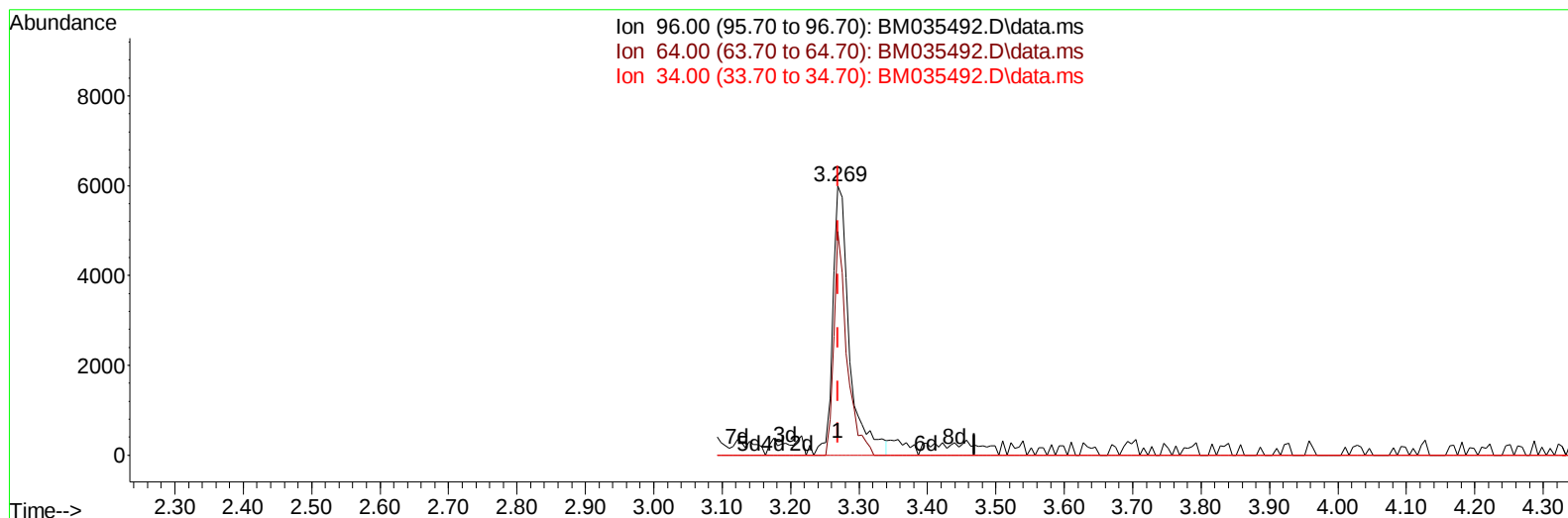
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TIC: BM035492.D\data.ms

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

3.269min (+ 0.000) 1.97 ng/uL m

response 10191

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.40	83.06
34.00	0.00	0.00
0.00	0.00	0.00

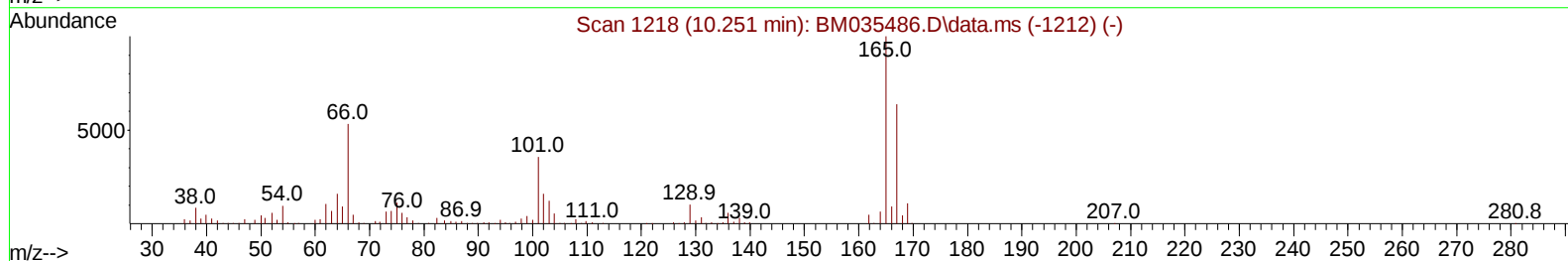
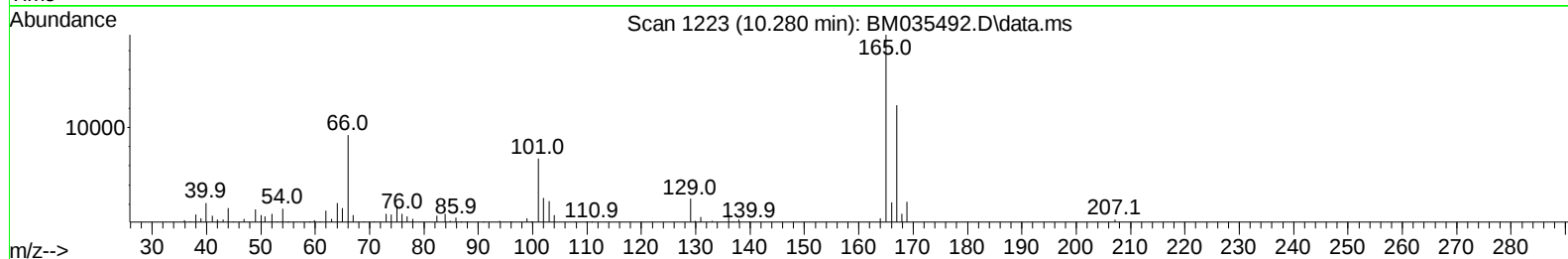
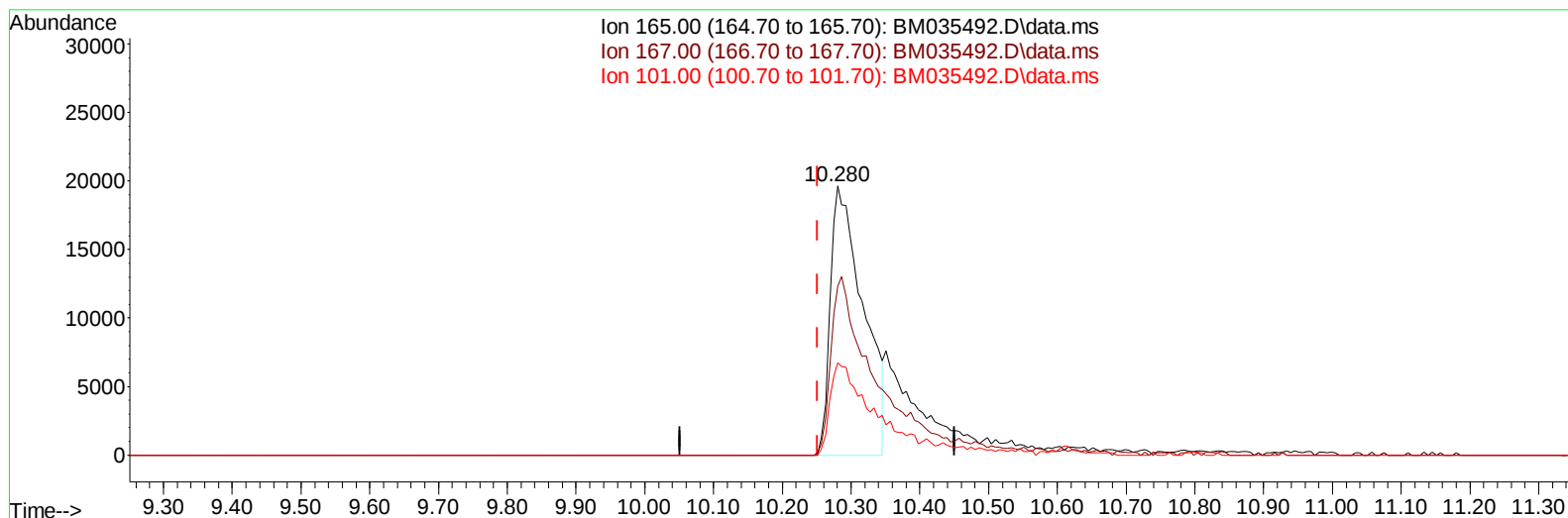
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TIC: BM035492.D\data.ms

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

10.280min (+ 0.029) 5.47 ng/u1

response 65162

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.20	62.74
101.00	35.30	34.34
0.00	0.00	0.00

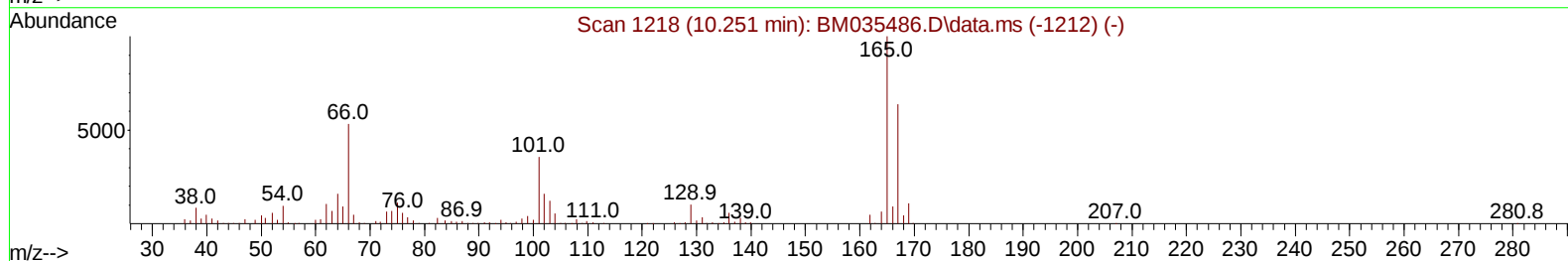
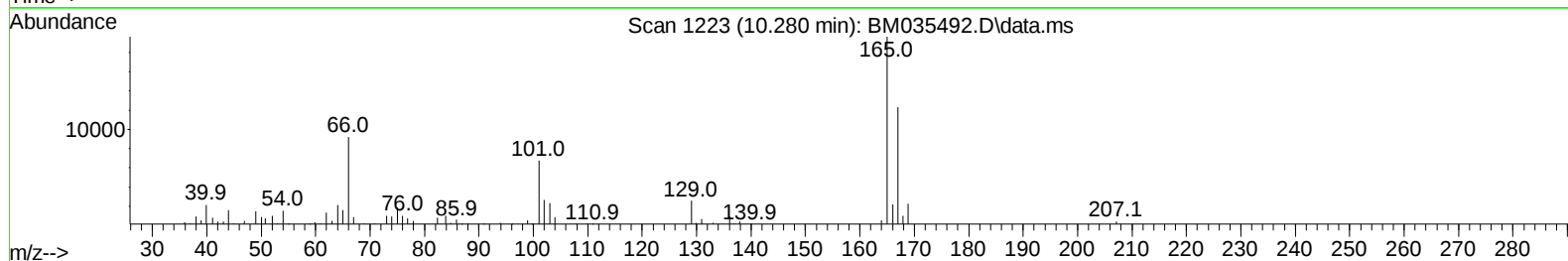
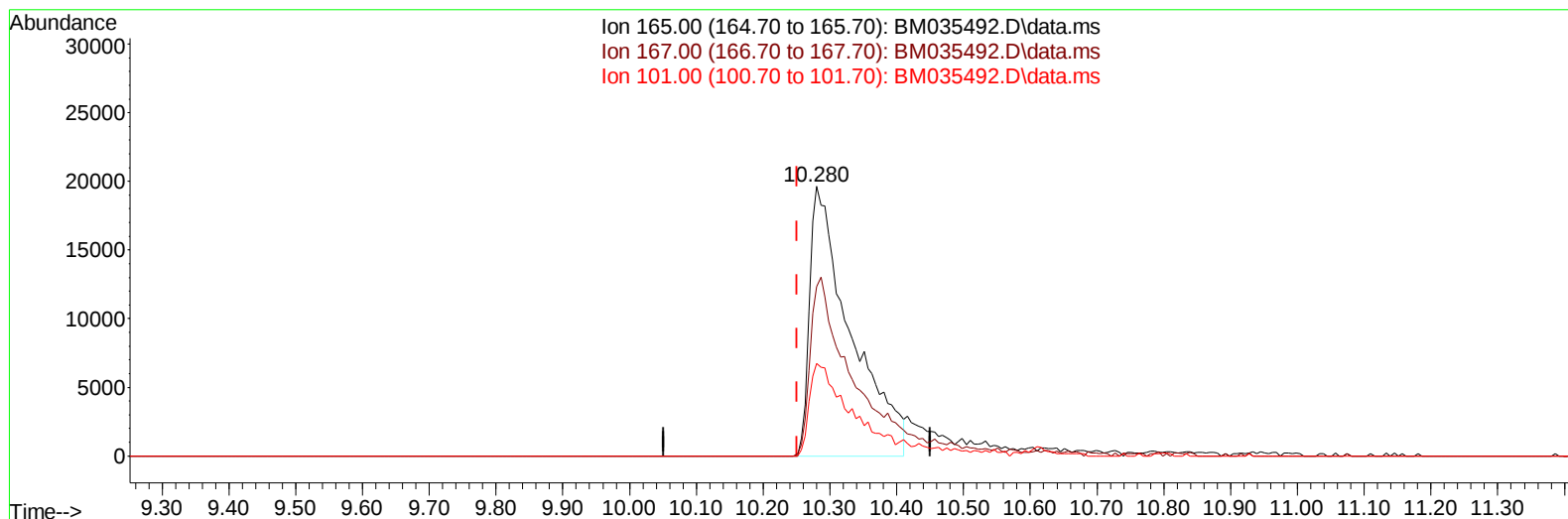
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
Data File : BM035492.D
Acq On : 17 Jun 2022 13:21
Operator : CG/JU
Sample : N3226-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4N5

Manual IntegrationsAPPROVED

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Supervised By :Yogesh Patel 06/22/2022



TIC: BM035492.D\data.ms

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

10.280min (+ 0.029) 6.98 ng/ul m

response 83113

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.20	62.74
101.00	35.30	34.34
0.00	0.00	0.00

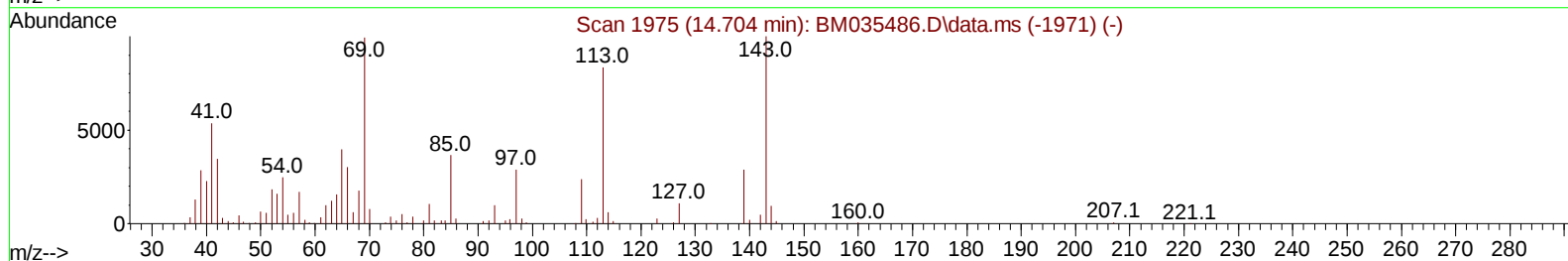
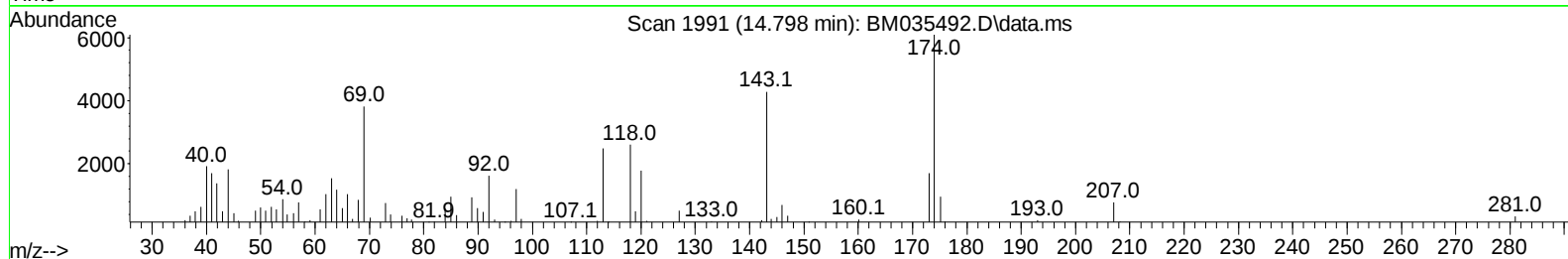
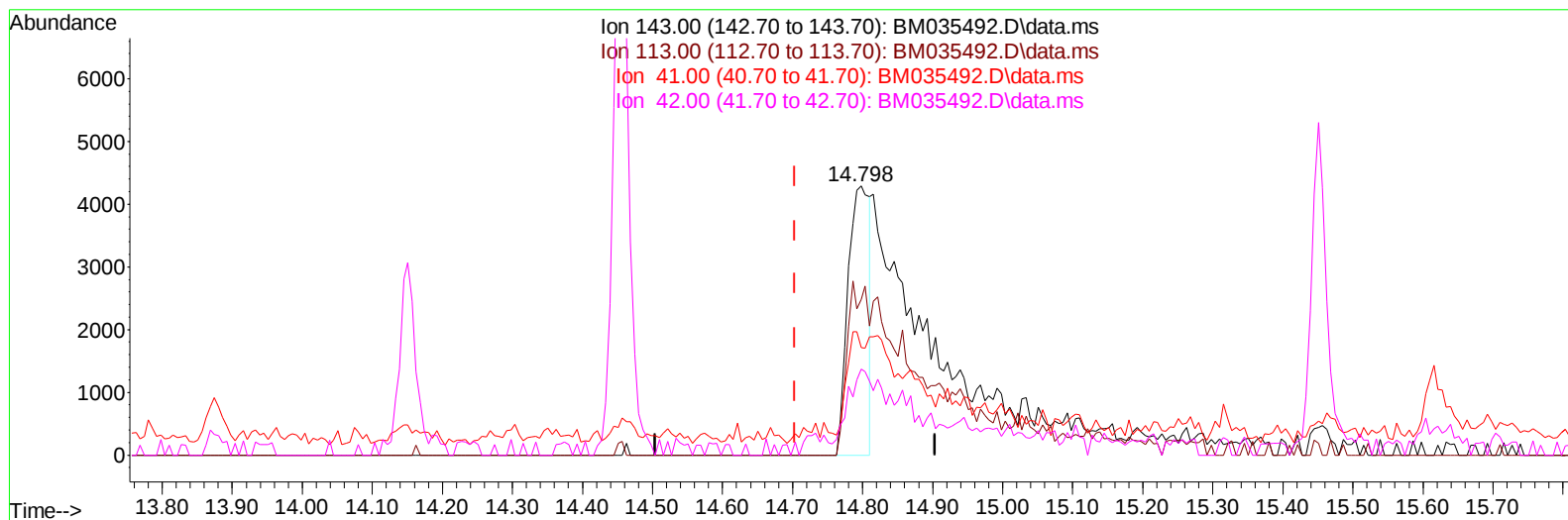
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
Data File : BM035492.D
Acq On : 17 Jun 2022 13:21
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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TIC: BM035492.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.798min (+ 0.094) 1.64 ng/ul

response 9102

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	57.98
41.00	41.00	39.86
42.00	29.30	32.04

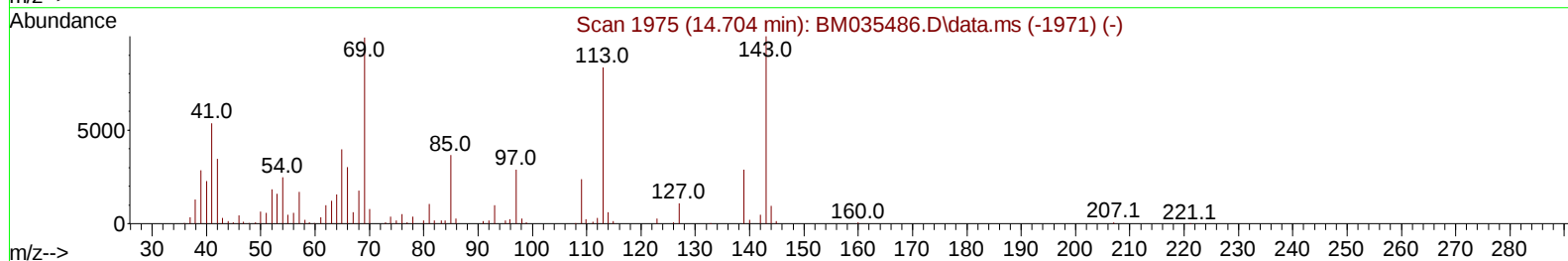
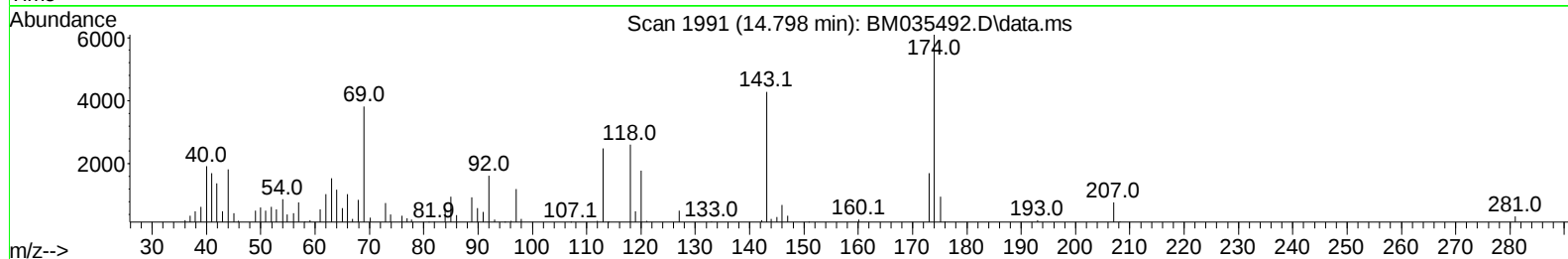
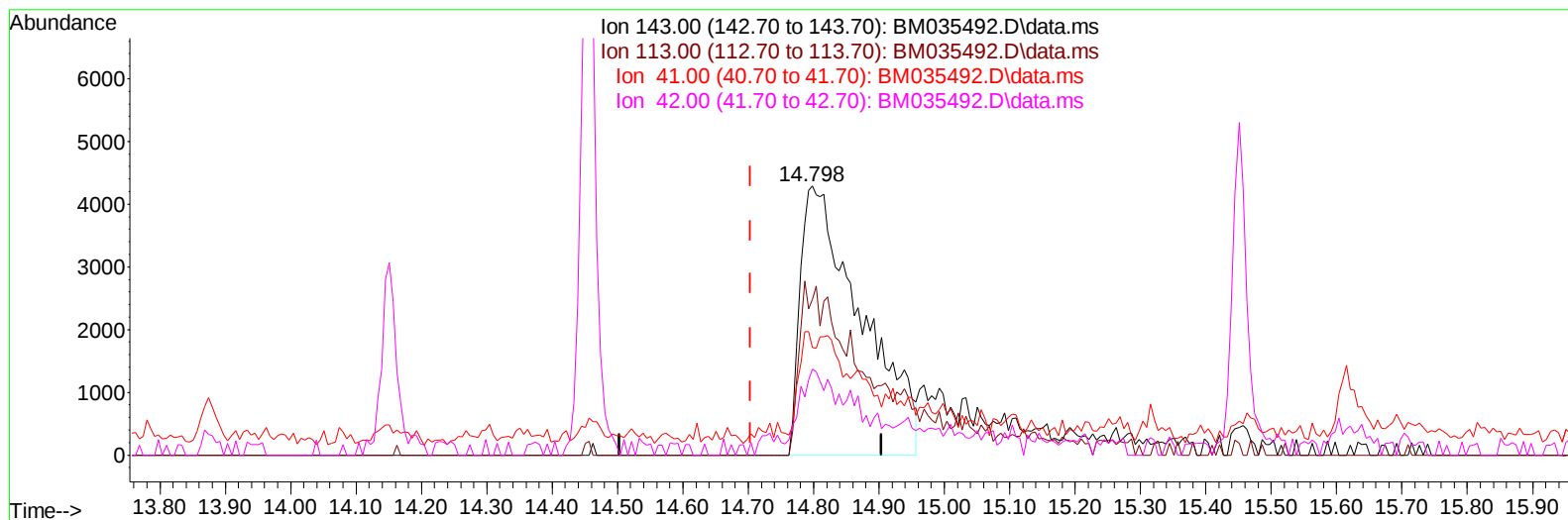
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Data File : BM035492.D
Acq On : 17 Jun 2022 13:21
Operator : CG/JU
Sample : N3226-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4N5

Manual IntegrationsAPPROVED

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TIC: BM035492.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.798min (+ 0.094) 5.00 ng/ul m

response 27762

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	57.98
41.00	41.00	39.86
42.00	29.30	32.04

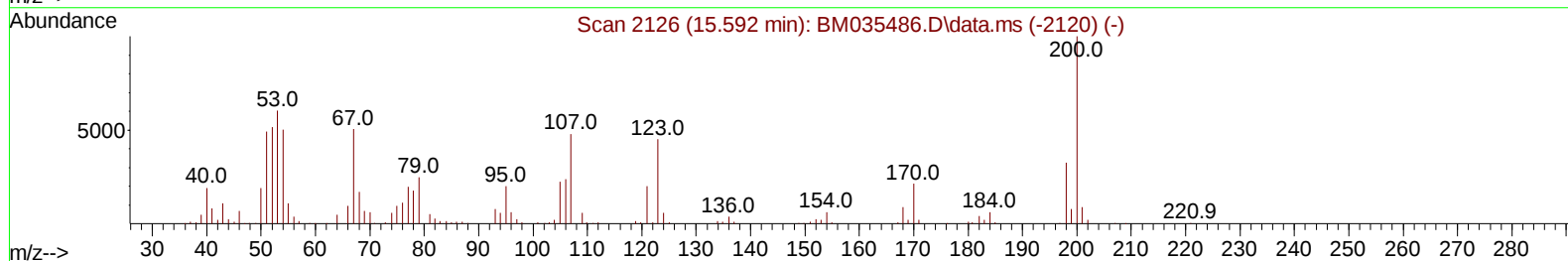
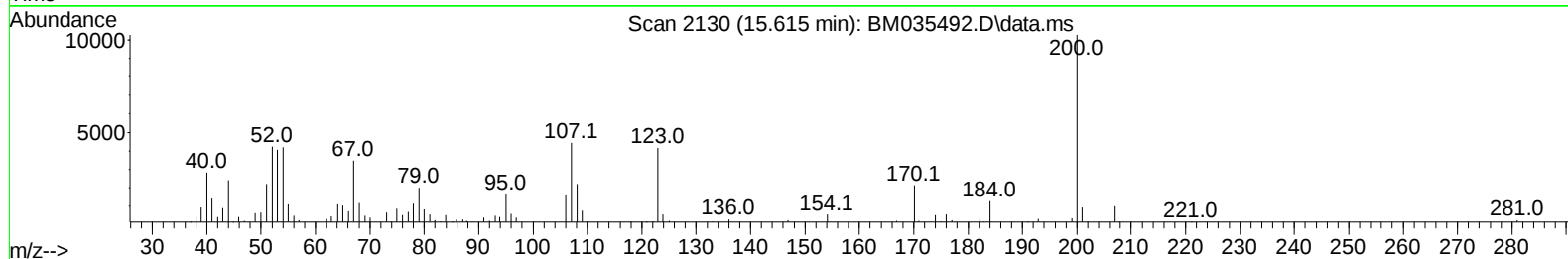
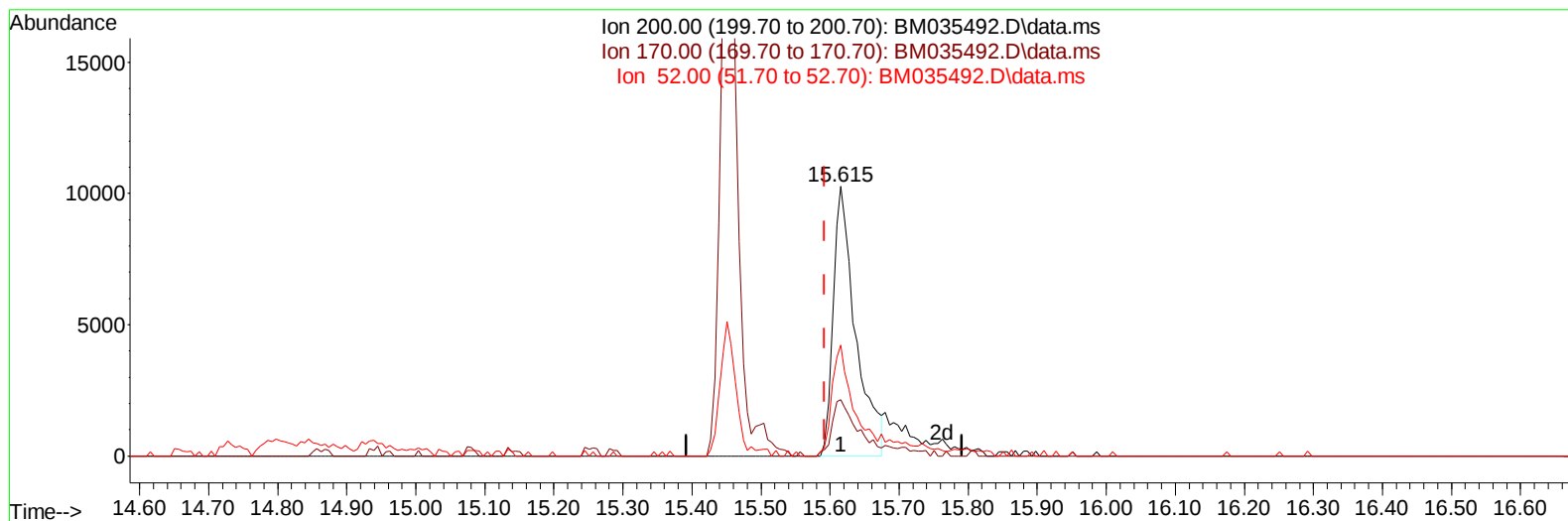
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Misc :
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Instrument :
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TIC: BM035492.D\data.ms

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

15.615min (+ 0.023) 3.54 ng/u1

response 23012

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.10	20.91
52.00	46.10	41.15
0.00	0.00	0.00

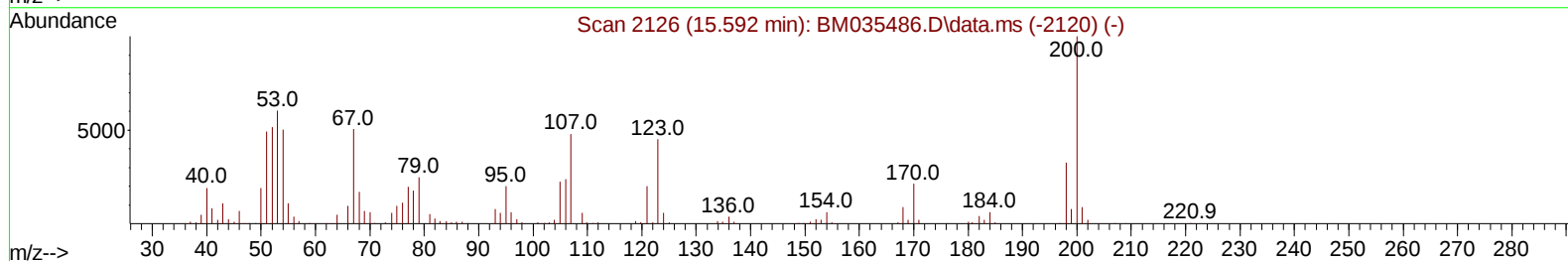
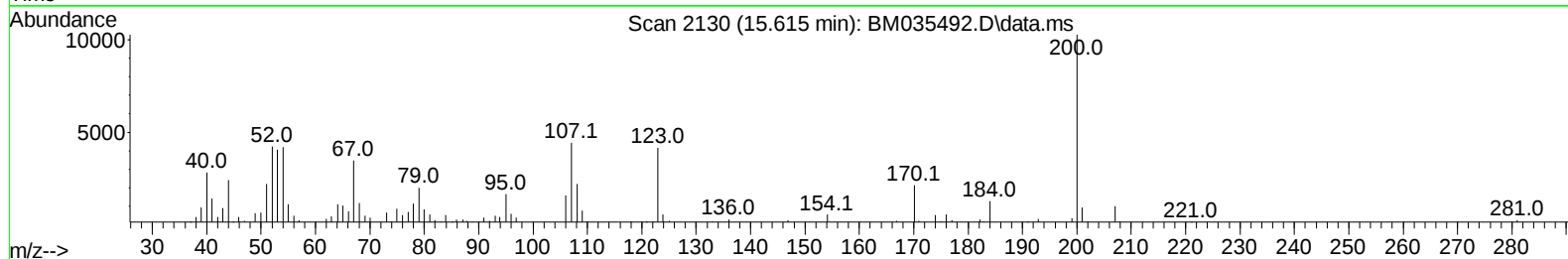
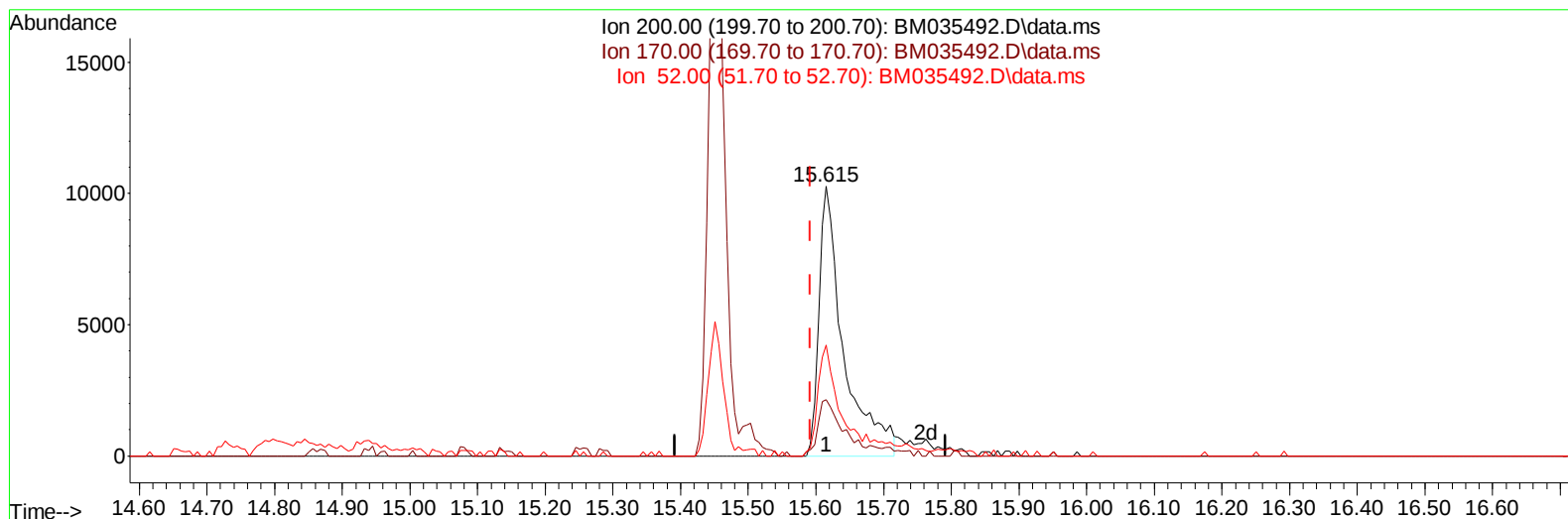
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
Data File : BM035492.D
Acq On : 17 Jun 2022 13:21
Operator : CG/JU
Sample : N3226-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4N5

Manual IntegrationsAPPROVED

Quant Time: Jun 17 23:01:25 2022
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Supervised By :Yogesh Patel 06/22/2022



TIC: BM035492.D\data.ms

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

15.615min (+ 0.023) 3.98 ng/ul m

response 25876

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.10	20.91
52.00	46.10	41.15
0.00	0.00	0.00

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 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.816	152		206111	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136		873979	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.457	164		531810	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188		1090046	20.000	ng/ul	0.00
79) Chrysene-d12	21.391	240		1106098	20.000	ng/ul	0.00
88) Perylene-d12	23.733	264		1179701	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.269	96		10191m	1.974	ng/uL	0.00
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	7.022	99		125671	7.956	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.151	67		88794	9.039	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132		124965	9.134	ng/ul	0.00
15) 4-Methylphenol-d8	8.557	113		104052	7.869	ng/ul	0.02
21) Nitrobenzene-d5	8.986	128		55149	8.477	ng/ul	0.01
24) 2-Nitrophenol-d4	9.710	143		56726	8.086	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.280	165		83113m	6.978	ng/ul	0.03
31) 4-Chloroaniline-d4	10.780	131		130409	6.958	ng/ul	0.02
46) Dimethylphthalate-d6	13.874	166		352616	9.748	ng/ul	0.00
49) Acenaphthylene-d8	14.151	160		412580	9.204	ng/ul	0.00
54) 4-Nitrophenol-d4	14.798	143		27762m	4.996	ng/ul	0.09
60) Fluorene-d10	15.451	176		325952	10.406	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200		25876m	3.982	ng/ul	0.02
73) Anthracene-d10	17.304	188		487903	9.958	ng/ul	0.00
81) Pyrene-d10	19.597	212		614527	11.301	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.580	264		640926	11.264	ng/ul	0.00

Target Compounds Qvalue

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

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