

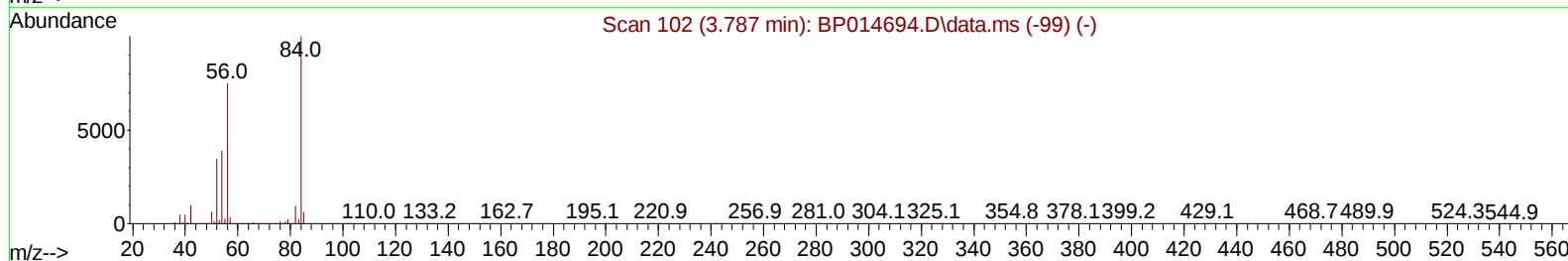
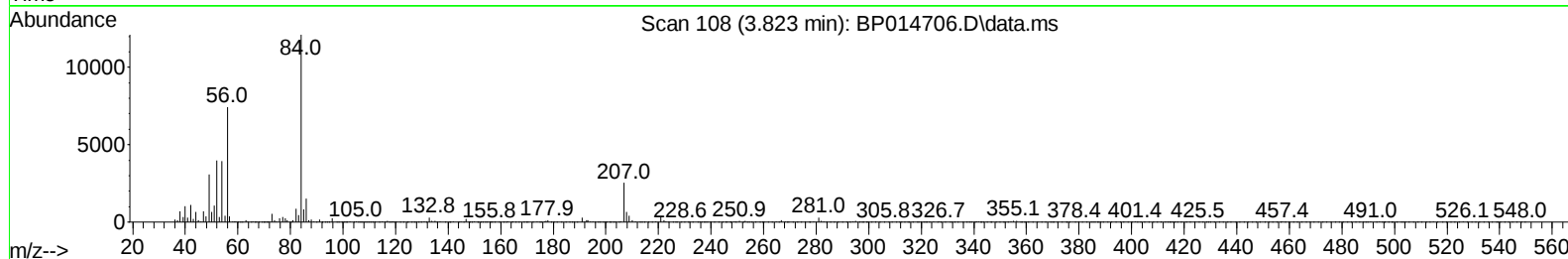
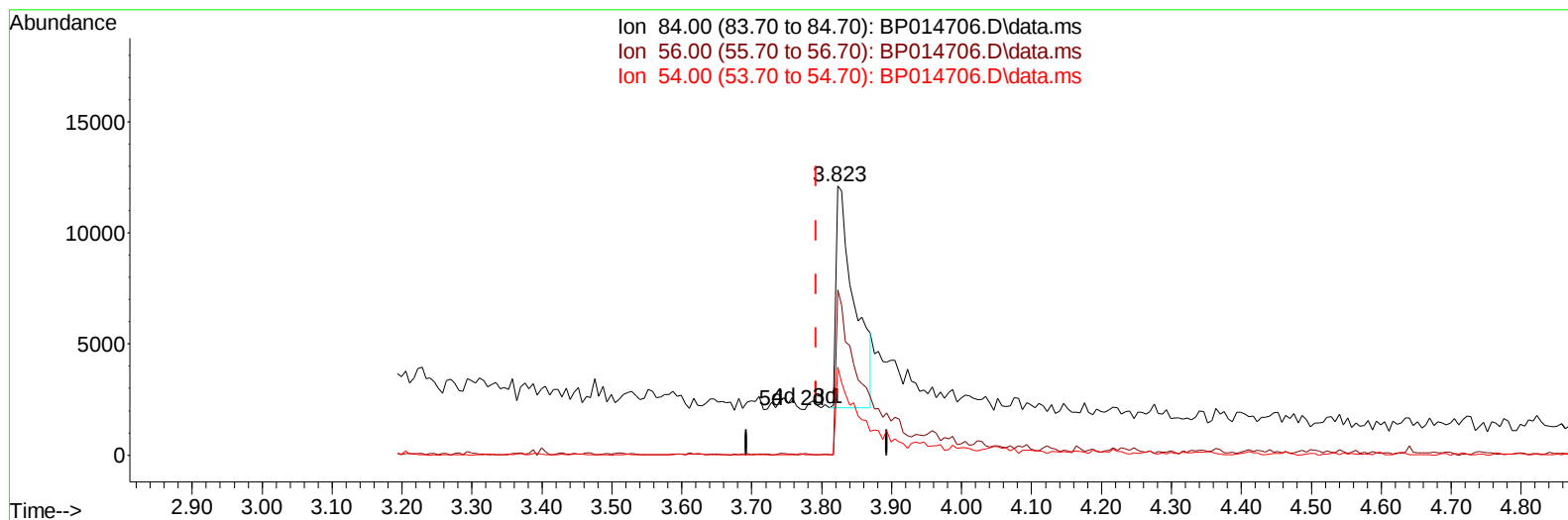
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014706.D
Acq On : 13 Apr 2023 11:01
Operator : CG/JU
Sample : 02254-08DL 2X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AC6DL

Manual IntegrationsAPPROVED

Quant Time: Apr 14 00:55:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 13 02:01:50 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/14/2023
Supervised By :Jagrut Upadhyay 04/14/2023



TIC: BP014706.D\data.ms

(4) Pyridine-d5 (S)

3.823min (+ 0.030) 2.49 ng/u1

response 18492

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	61.46
54.00	32.60	32.59
0.00	0.00	0.00

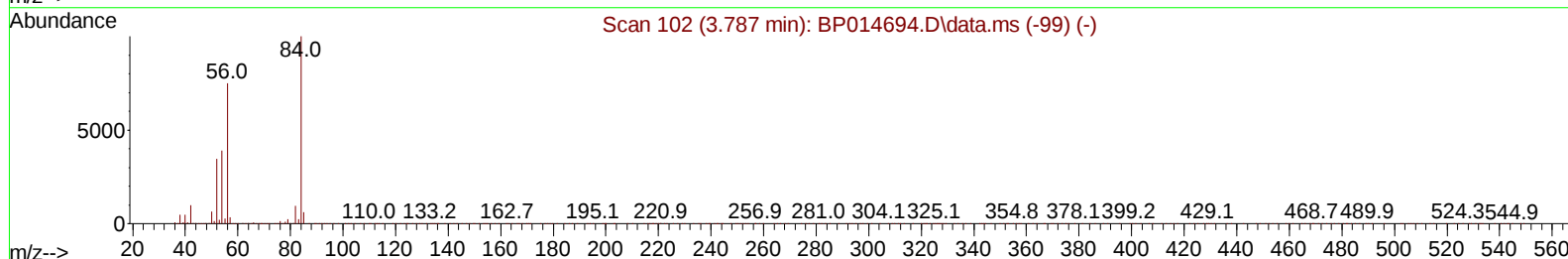
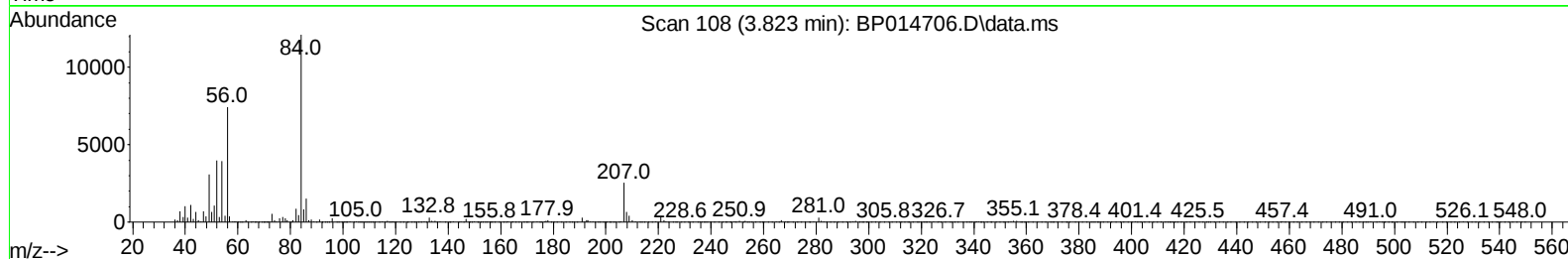
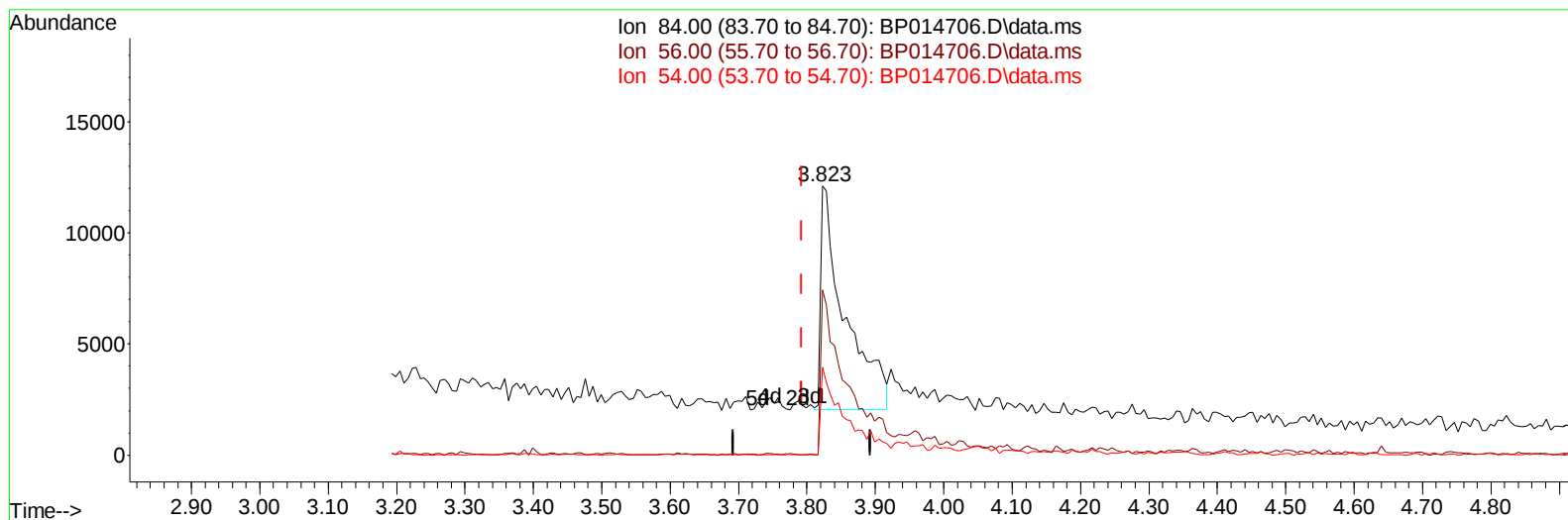
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
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ALS Vial : 41 Sample Multiplier: 1

Instrument :
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TIC: BP014706.D\data.ms

(4) Pyridine-d5 (S)

3.823min (+ 0.030) 3.31 ng/ul m

response 24609

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	61.46
54.00	32.60	32.59
0.00	0.00	0.00

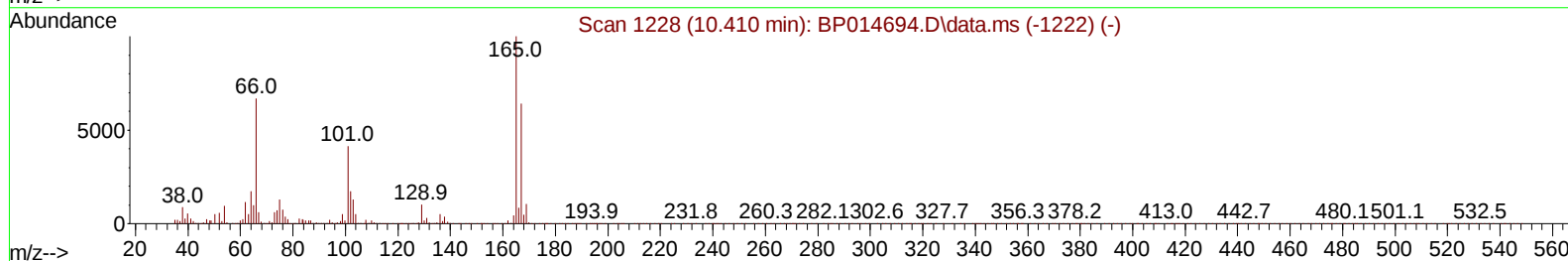
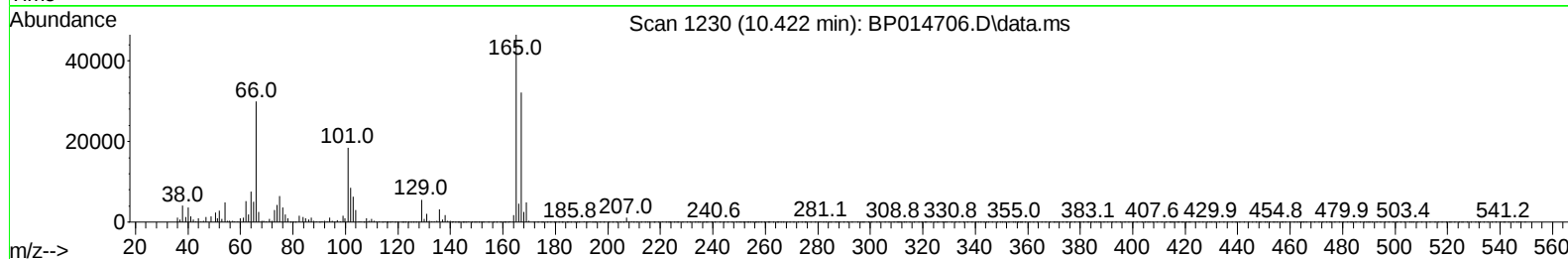
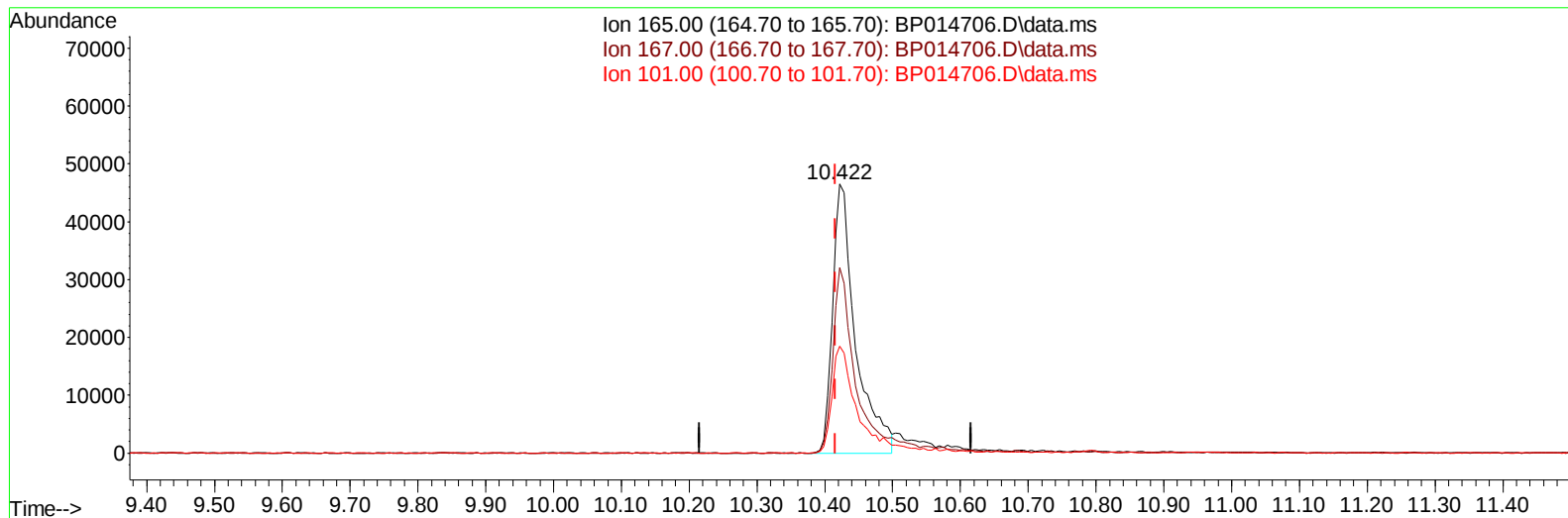
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Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
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TIC: BP014706.D\data.ms

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

10.422min (+ 0.006) 13.53 ng/u1

response 108992

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.80	69.00
101.00	39.20	39.81
0.00	0.00	0.00

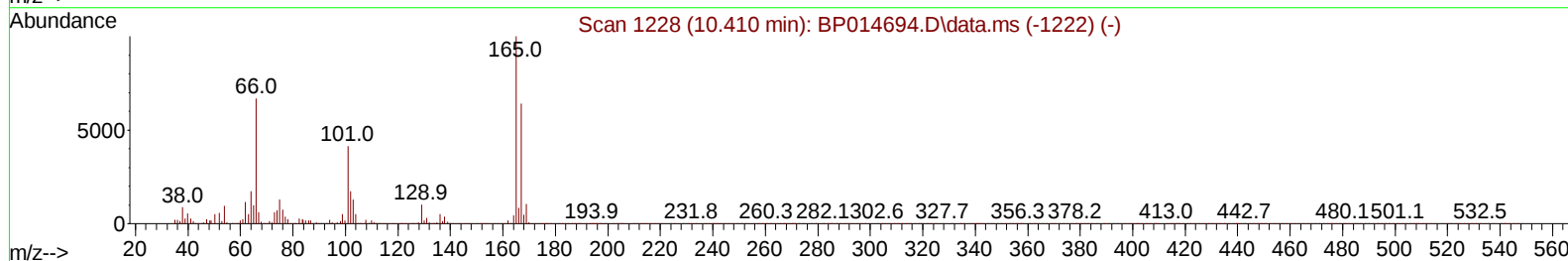
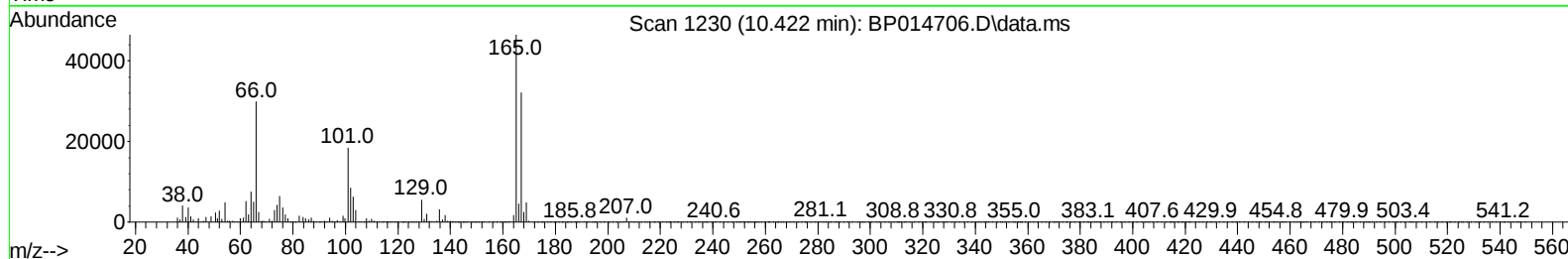
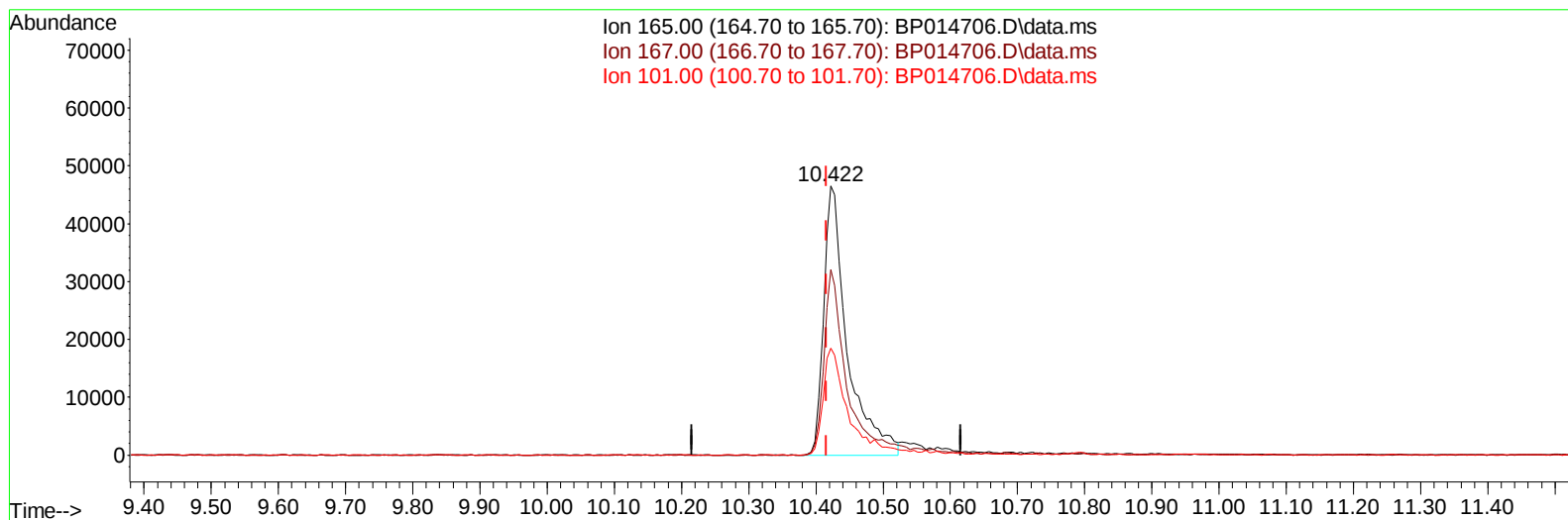
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014706.D
Acq On : 13 Apr 2023 11:01
Operator : CG/JU
Sample : 02254-08DL 2X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AC6DL

Manual IntegrationsAPPROVED

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TIC: BP014706.D\data.ms

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

10.422min (+ 0.006) 14.03 ng/ul m

response 113018

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.80	69.00
101.00	39.20	39.81
0.00	0.00	0.00

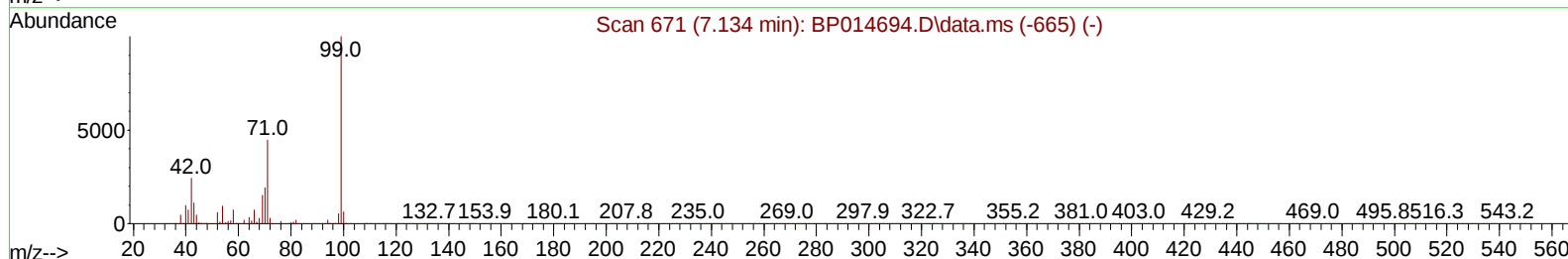
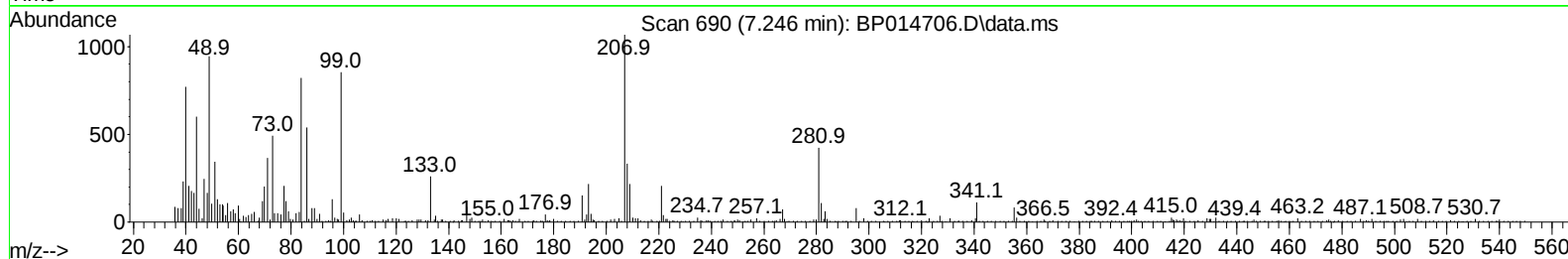
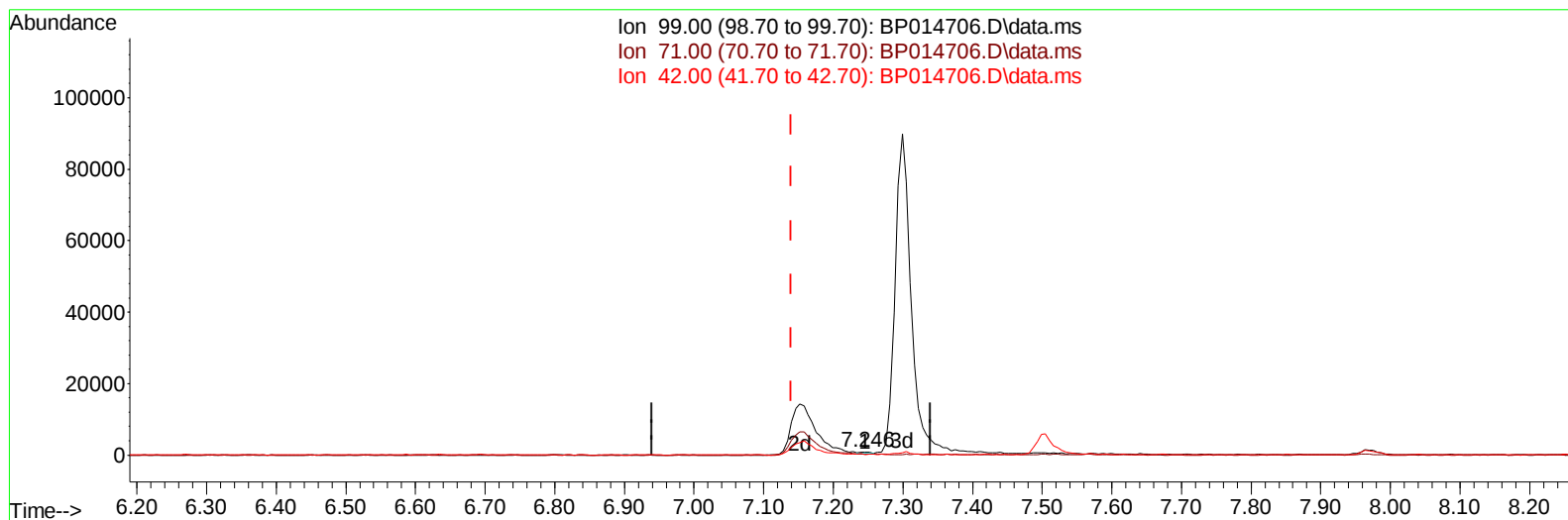
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014706.D
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 Operator : CG/JU
 Sample : 02254-08DL 2X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
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TIC: BP014706.D\data.ms

(7) Phenol-d5 (S)

7.246min (+ 0.106) 0.04 ng/u1

response 391

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	40.30	42.81
42.00	18.90	20.70
0.00	0.00	0.00

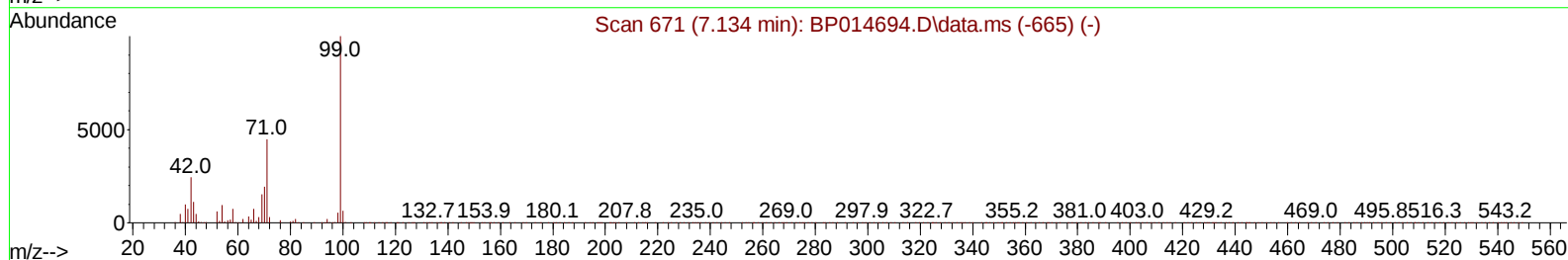
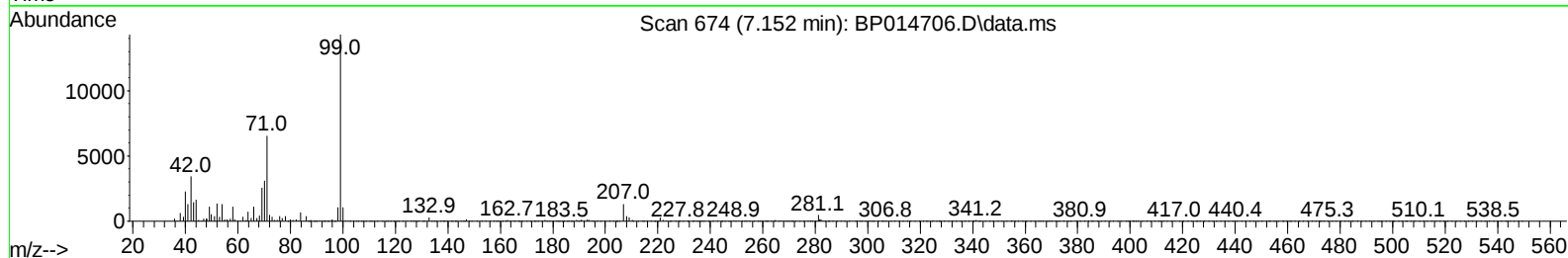
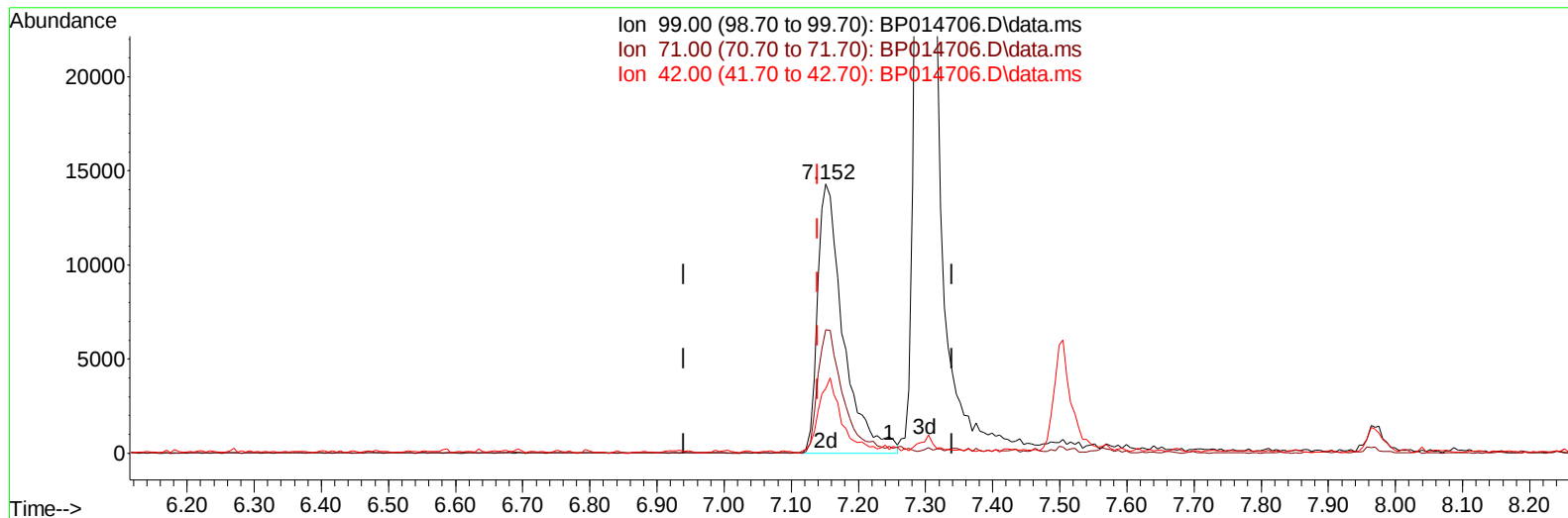
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014706.D
Acq On : 13 Apr 2023 11:01
Operator : CG/JU
Sample : 02254-08DL 2X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP014706.D\data.ms

(7) Phenol-d5 (S)

7.152min (+ 0.012) 3.66 ng/ul m

response 37899

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	40.30	45.84
42.00	18.90	24.05#
0.00	0.00	0.00

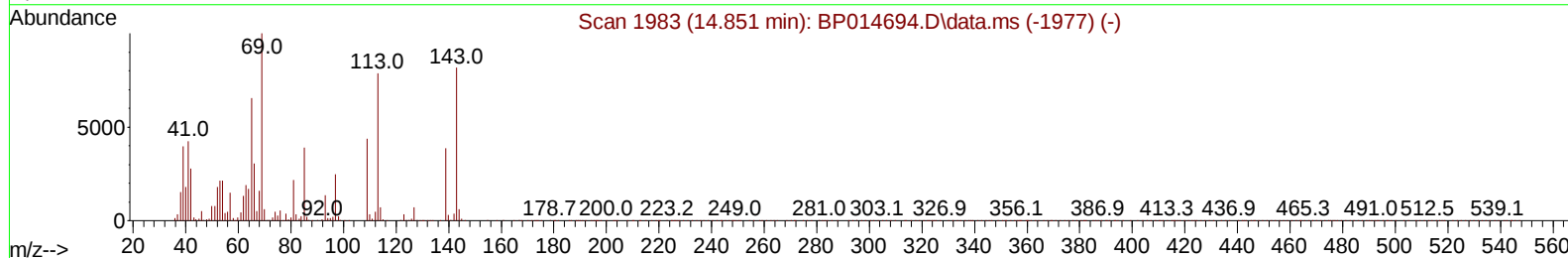
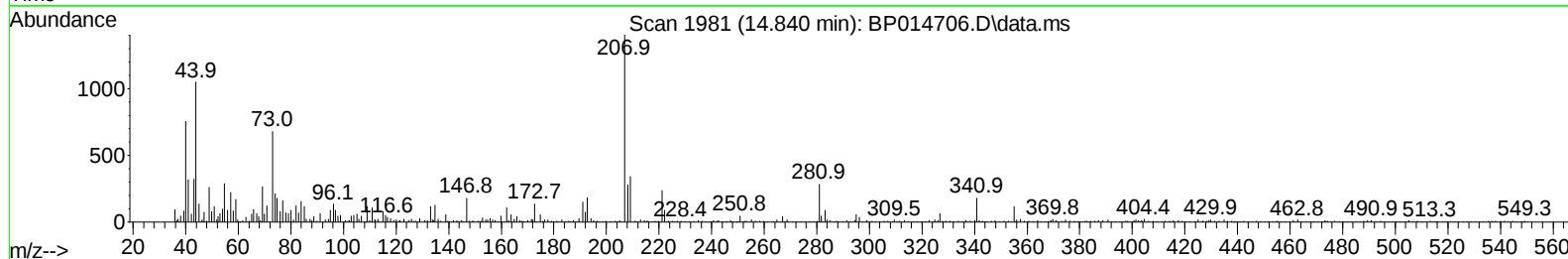
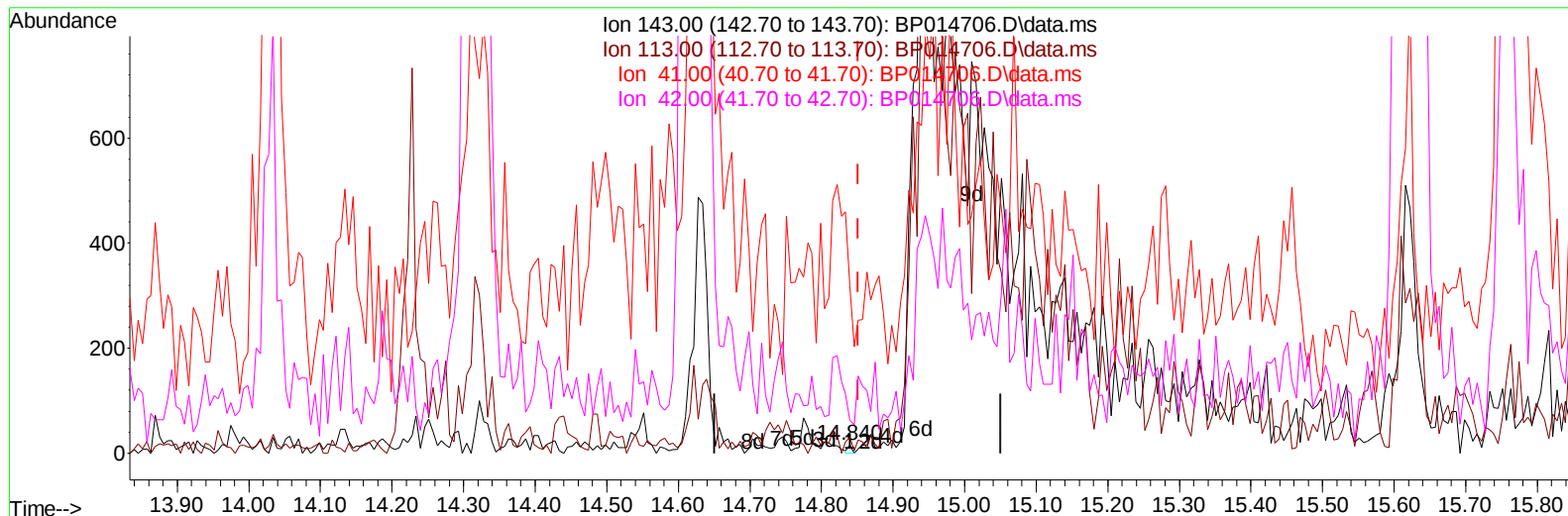
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Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
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TIC: BP014706.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.840min (-0.012) 0.00 ng/u1

response 6

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	187.50#
41.00	44.20	1987.50#
42.00	31.50	393.75#

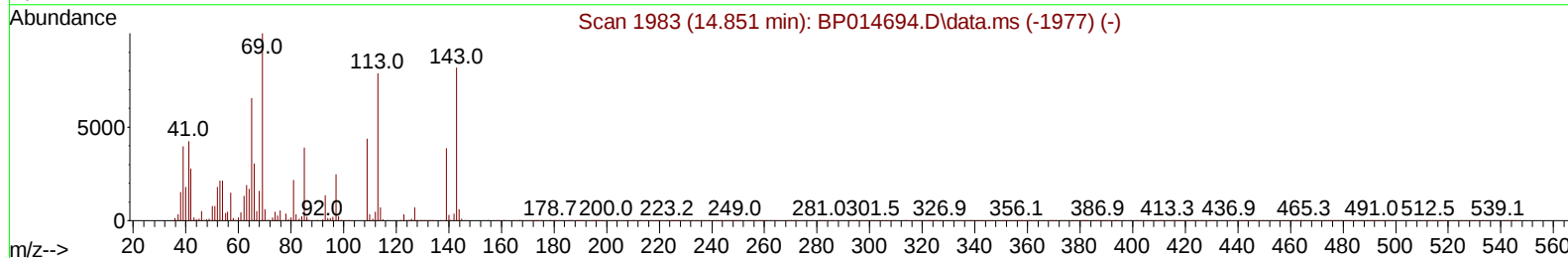
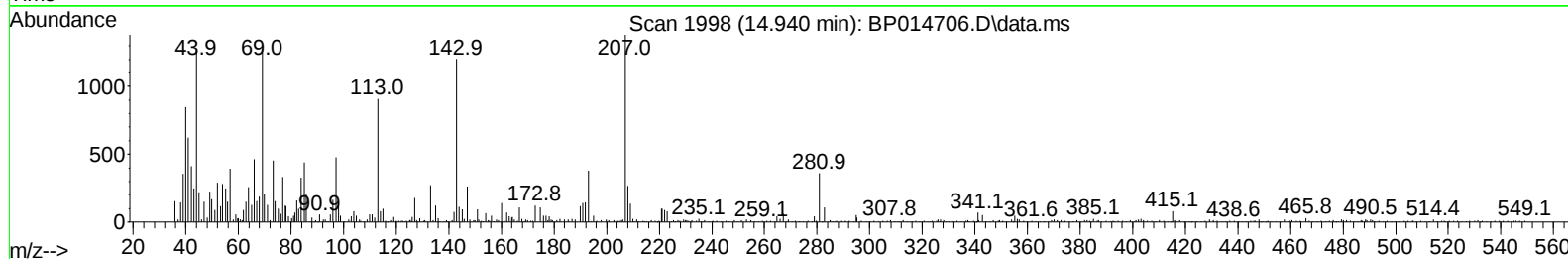
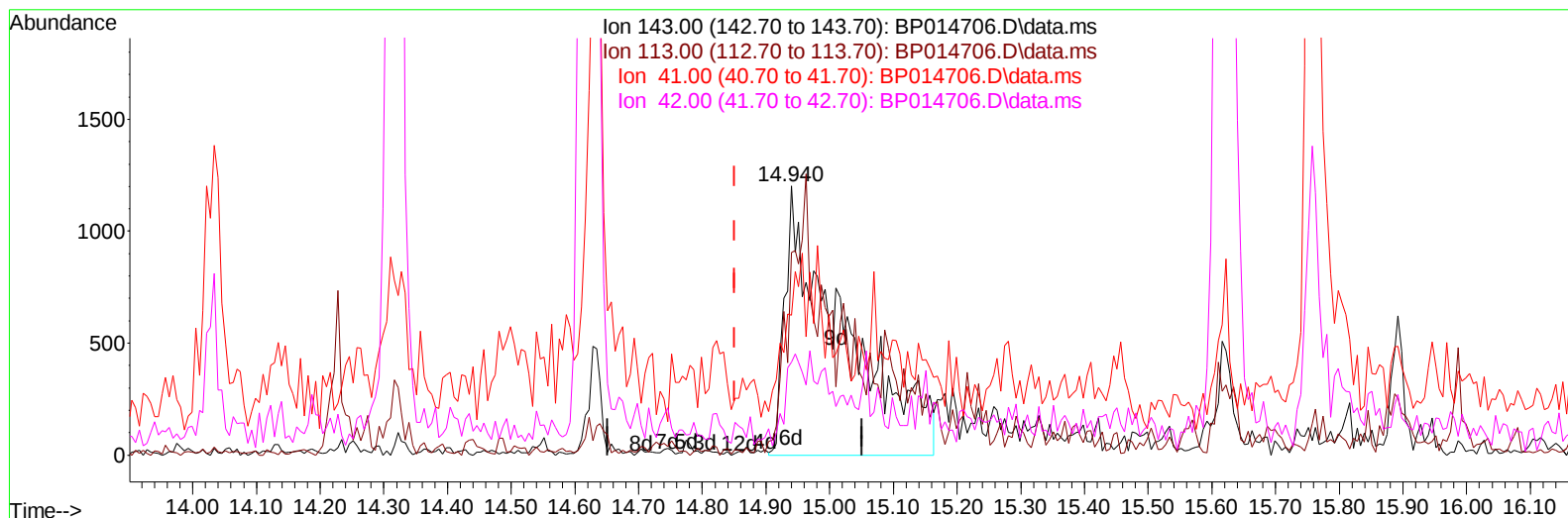
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 Data File : BP014706.D
 Acq On : 13 Apr 2023 11:01
 Operator : CG/JU
 Sample : 02254-08DL 2X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
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TIC: BP014706.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.940min (+ 0.088) 2.12 ng/ul m

response 7611

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	75.44#
41.00	44.20	51.96
42.00	31.50	34.47

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 Sample : 02254-08DL 2X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	112377	20.000	ng/ul	0.00
20) Naphthalene-d8	10.787	136	478569	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.622	164	293102	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.387	188	552425	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.475	240	463590	20.000	ng/ul	0.00
88) Perylene-d12	23.974	264	556826	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	7208	2.487	ng/uL	0.00
4) Pyridine-d5	3.823	84	24609m	3.314	ng/ul	0.03
7) Phenol-d5	7.152	99	37899m	3.657	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.299	67	135959	20.446	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	109029	14.555	ng/ul	0.00
15) 4-Methylphenol-d8	8.699	113	74562	8.919	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	70926	18.358	ng/ul	0.00
24) 2-Nitrophenol-d4	9.875	143	76537	17.301	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	113018m	14.028	ng/ul	0.00
31) 4-Chloroaniline-d4	10.952	131	111503	10.507	ng/ul	0.01
46) Dimethylphthalate-d6	14.034	166	454903	19.142	ng/ul	0.00
49) Acenaphthylene-d8	14.316	160	491141	18.625	ng/ul	0.00
54) 4-Nitrophenol-d4	14.940	143	7611m	2.120	ng/ul	0.09
60) Fluorene-d10	15.622	176	376120	18.978	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	56048	13.789	ng/ul	0.00
73) Anthracene-d10	17.487	188	549987	20.572	ng/ul	0.00
81) Pyrene-d10	19.716	212	593179	19.049	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.810	264	613688	20.744	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.393	88	69605	21.857	ng/uL	90

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

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