

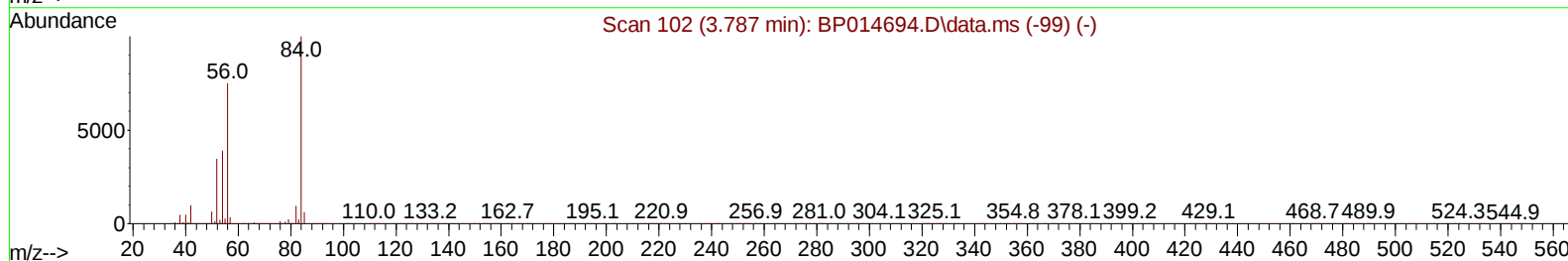
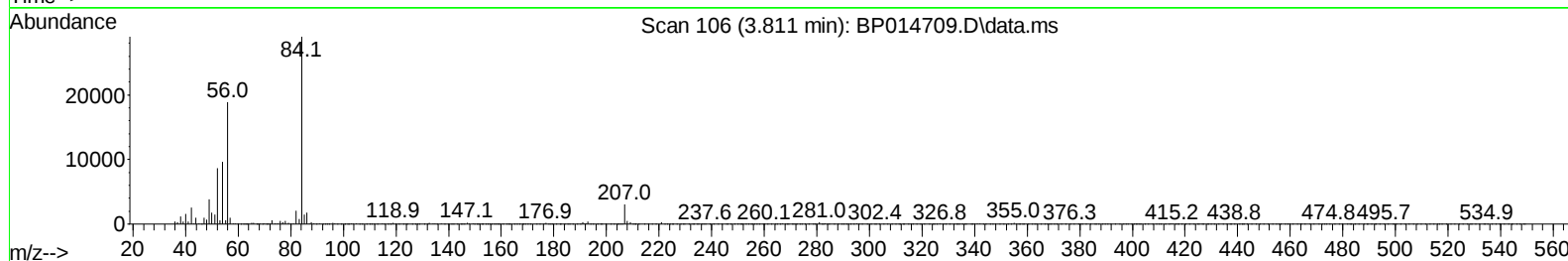
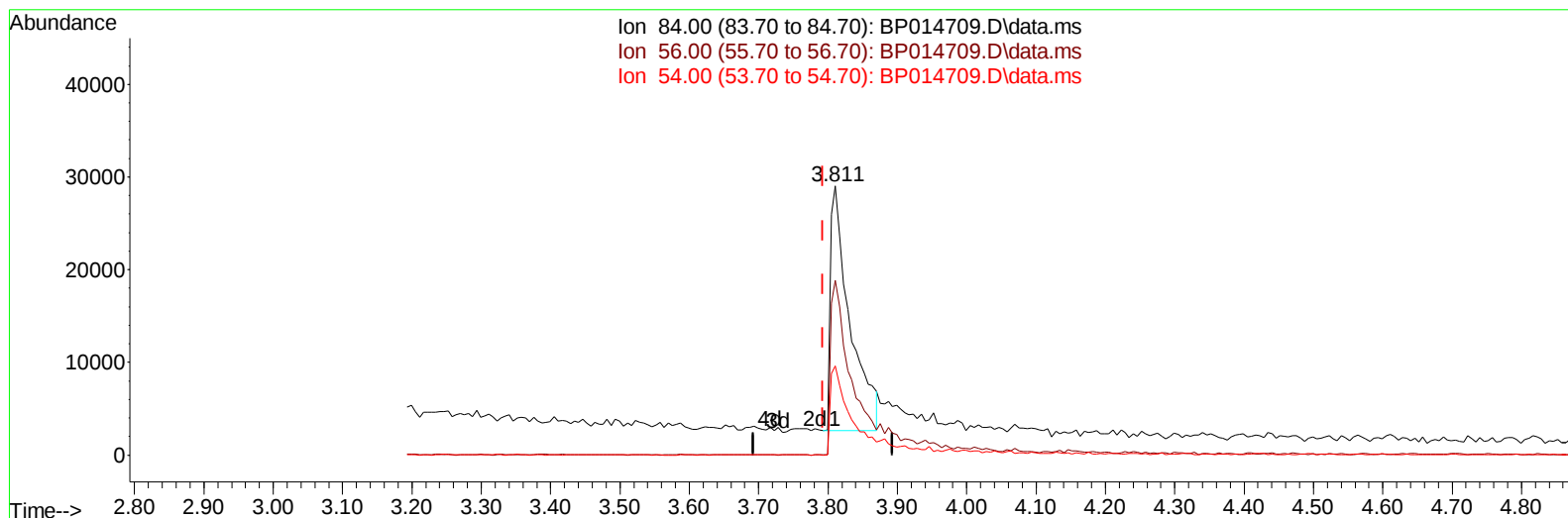
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014709.D
 Acq On : 13 Apr 2023 12:46
 Operator : CG/JU
 Sample : PB152086BL
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK086

Manual IntegrationsAPPROVED

Quant Time: Apr 14 00:56:07 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
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Reviewed By :Christian Giraldo 04/14/2023
 Supervised By :Jagrut Upadhyay 04/14/2023



TIC: BP014709.D\data.ms

(4) Pyridine-d5 (S)

3.811min (+ 0.018) 8.74 ng/u1

response 51163

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	64.96
54.00	32.60	33.08
0.00	0.00	0.00

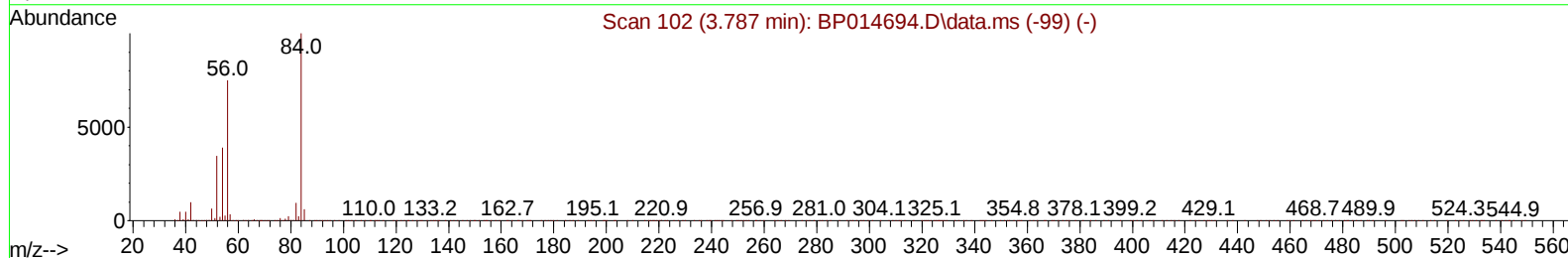
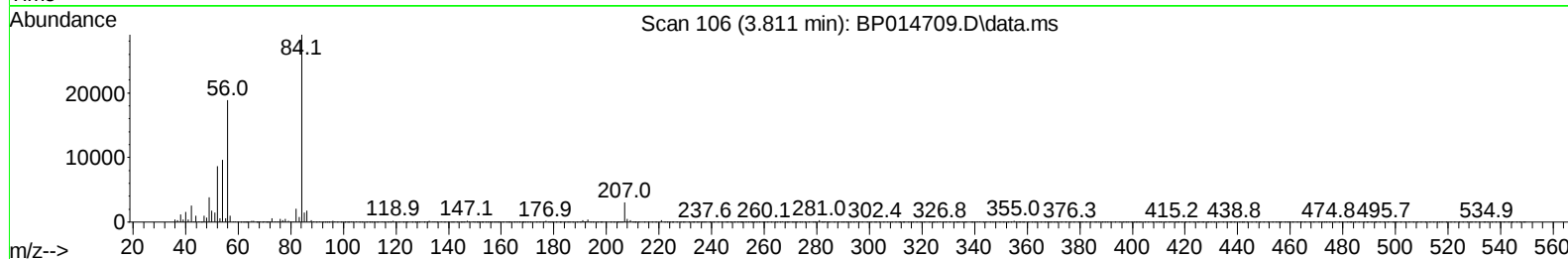
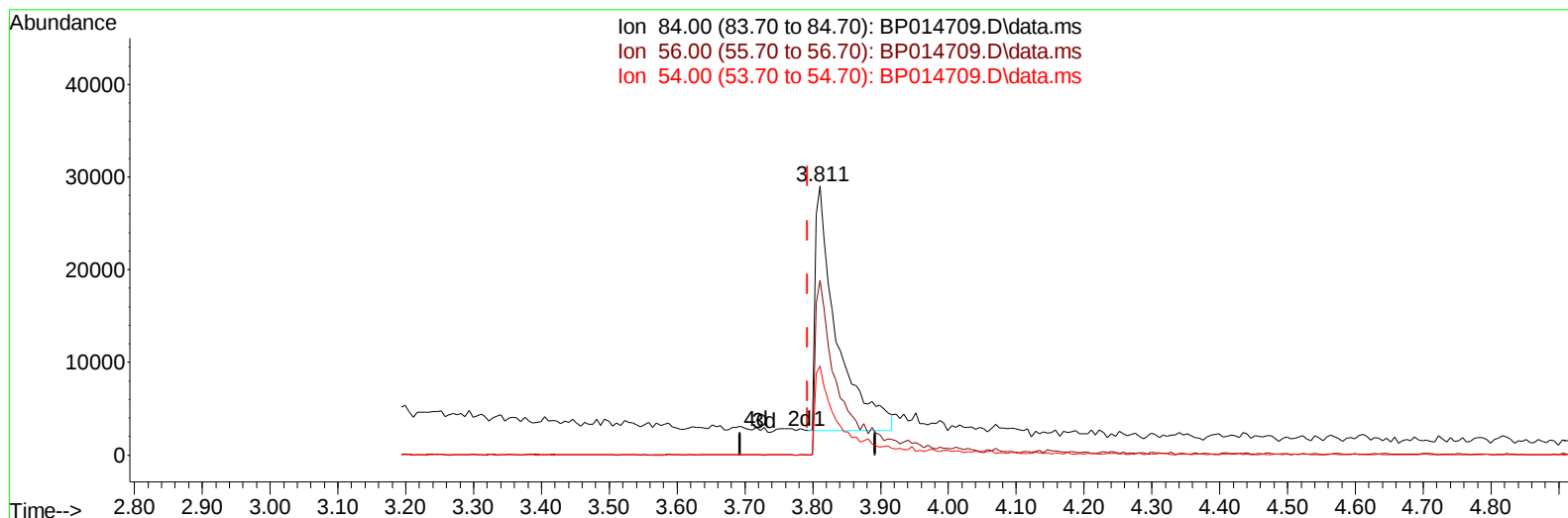
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014709.D
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Operator : CG/JU
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Misc :
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TIC: BP014709.D\data.ms

(4) Pyridine-d5 (S)

3.811min (+ 0.018) 9.98 ng/u1 m

response 58419

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	64.96
54.00	32.60	33.08
0.00	0.00	0.00

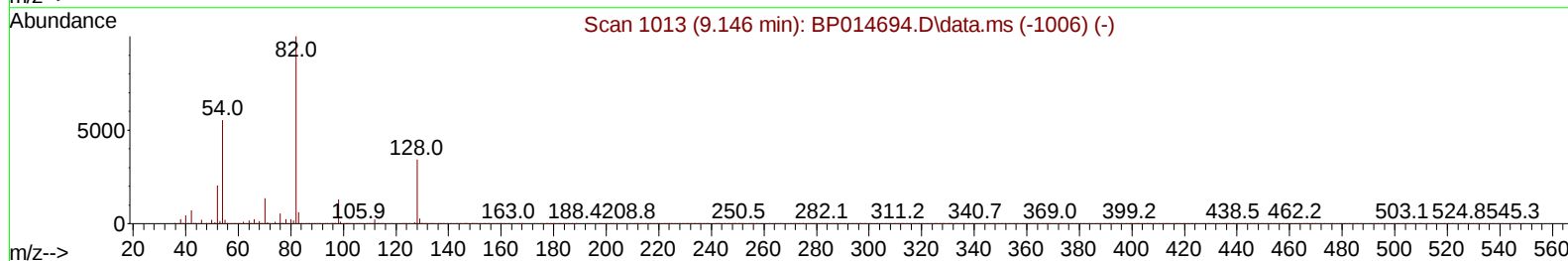
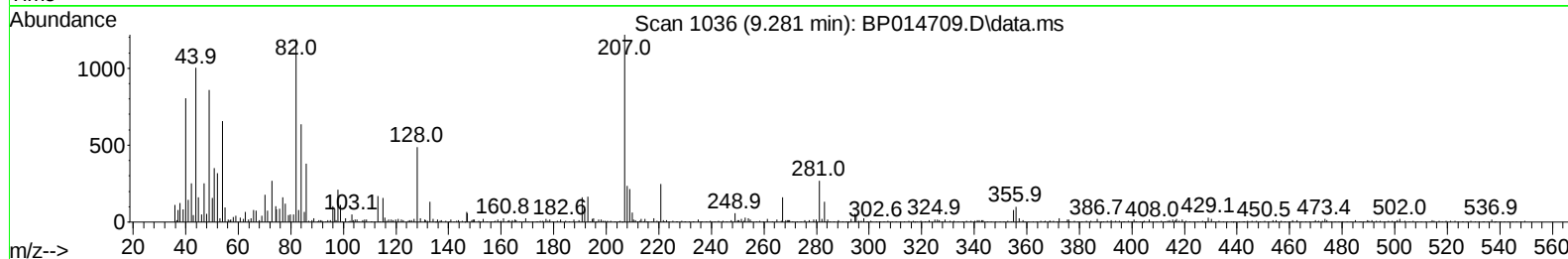
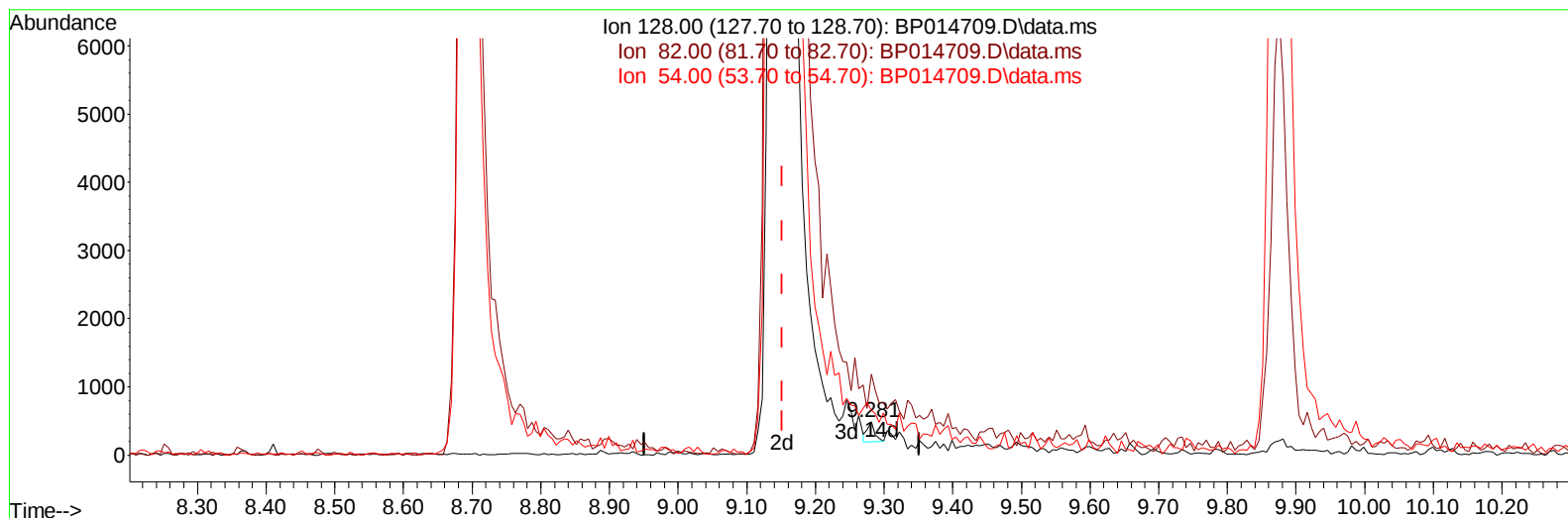
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Instrument :
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TIC: BP014709.D\data.ms

(21) Nitrobenzene-d5 (S)

9.281min (+ 0.130) 0.08 ng/u1

response 224

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	278.40	243.15
54.00	139.60	134.15
0.00	0.00	0.00

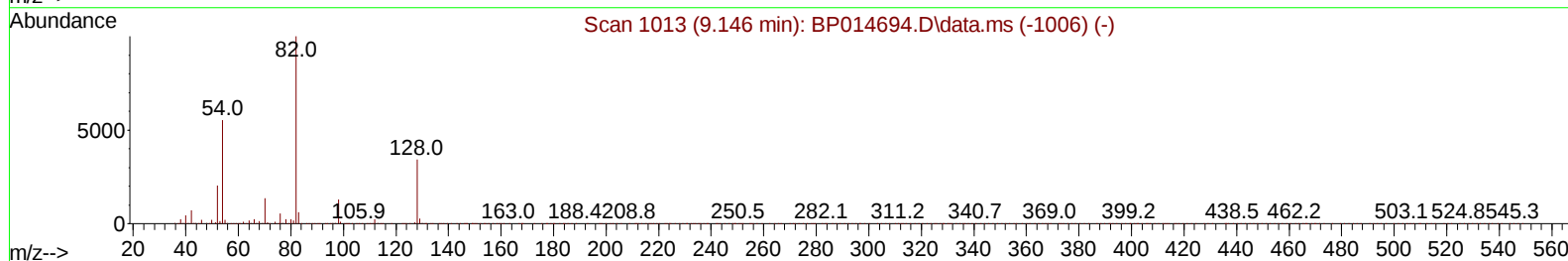
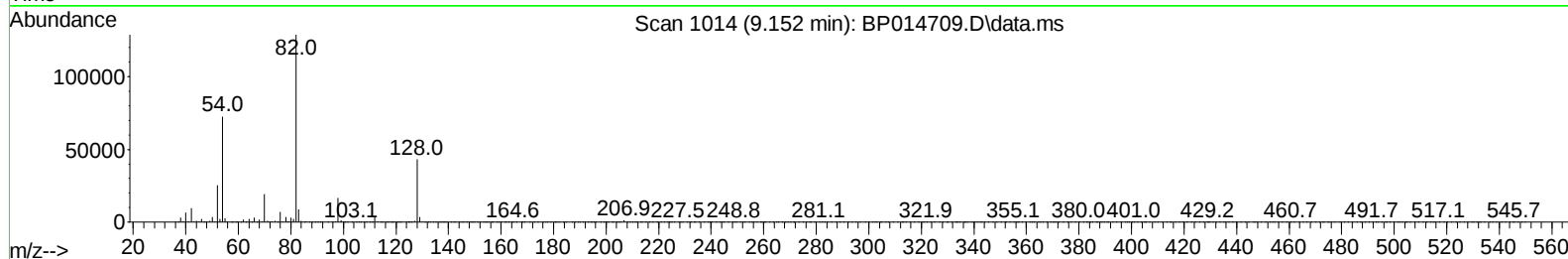
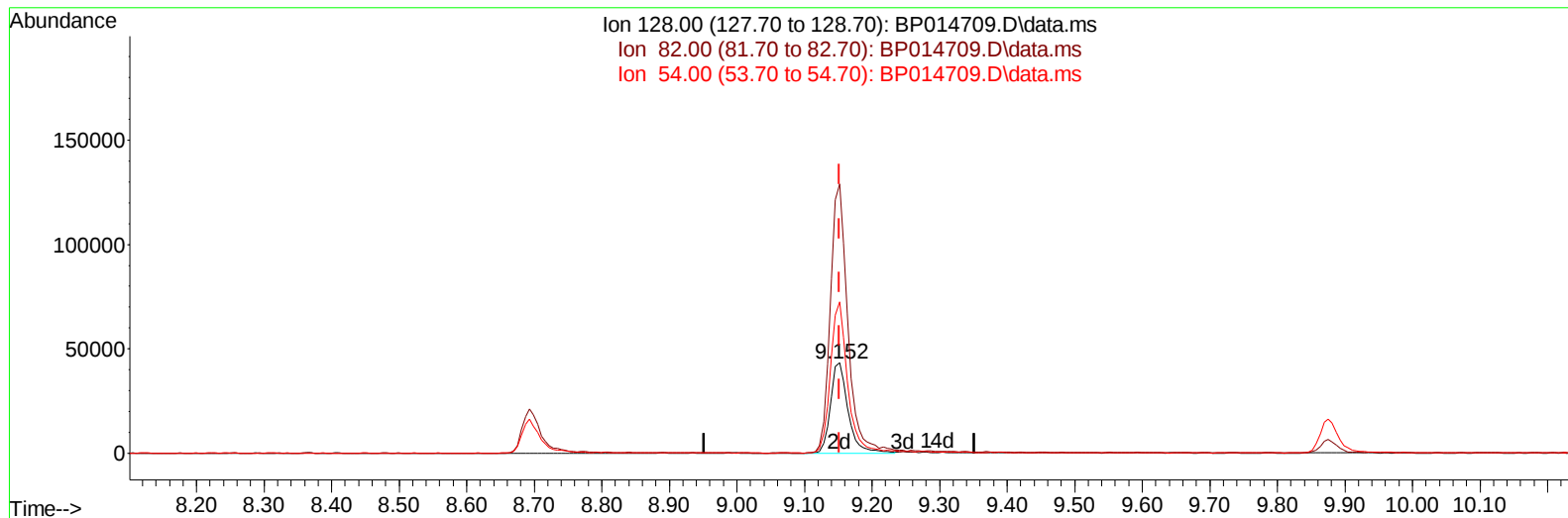
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014709.D
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Operator : CG/JU
Sample : PB152086BL
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
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TIC: BP014709.D\data.ms

(21) Nitrobenzene-d5 (S)

9.152min (+ 0.000) 26.70 ng/u1 m

response 78307

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	278.40	298.21
54.00	139.60	167.81#
0.00	0.00	0.00

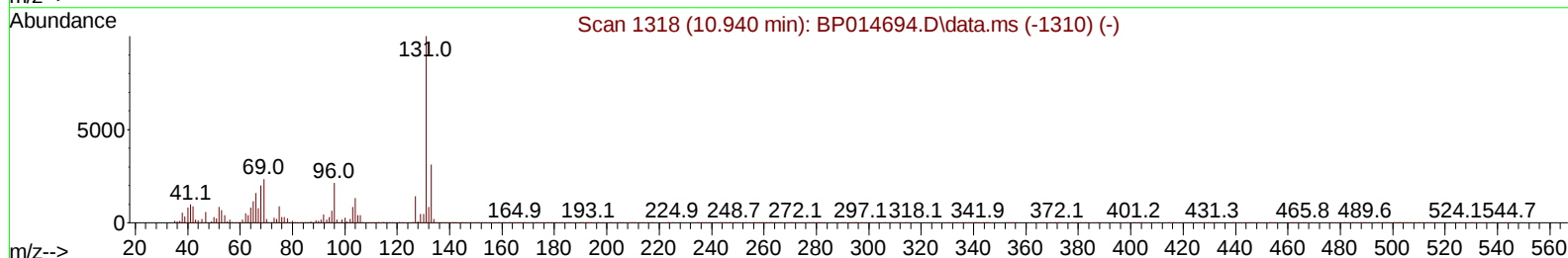
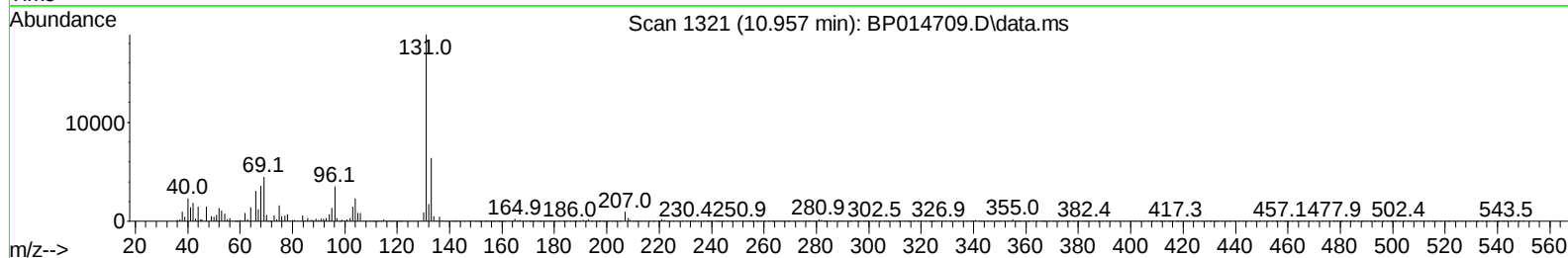
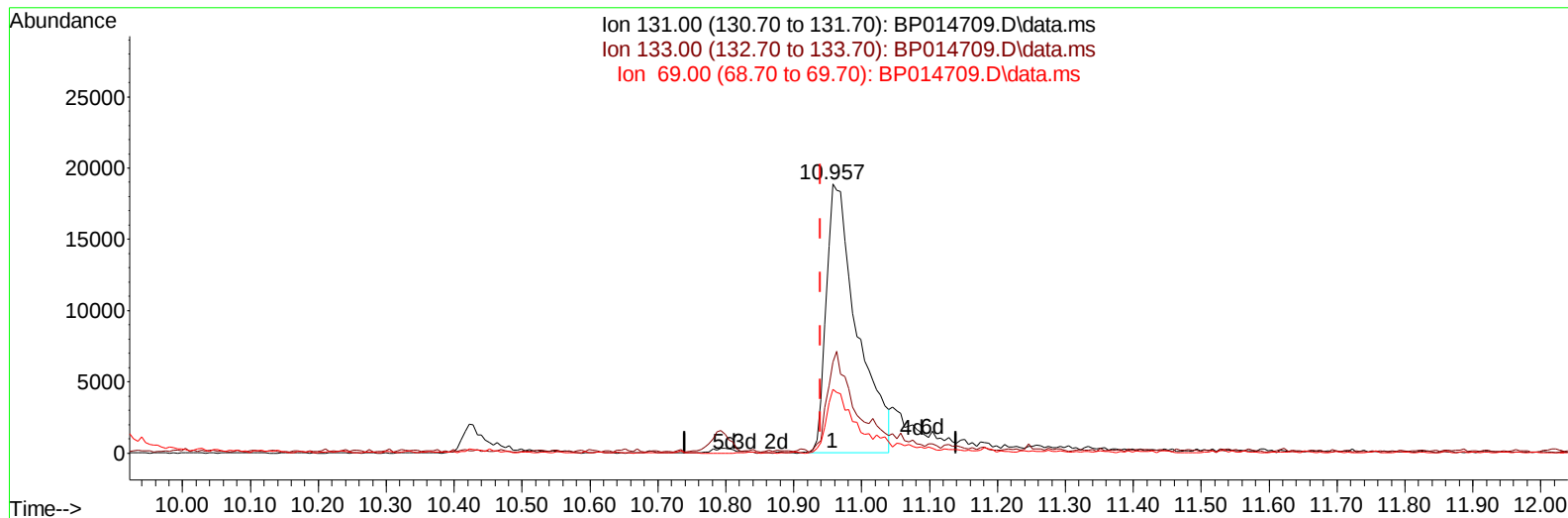
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Data File : BP014709.D
Acq On : 13 Apr 2023 12:46
Operator : CG/JU
Sample : PB152086BL
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP014709.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.957min (+ 0.018) 7.39 ng/u1

response 59532

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	33.95
69.00	21.30	23.79
0.00	0.00	0.00

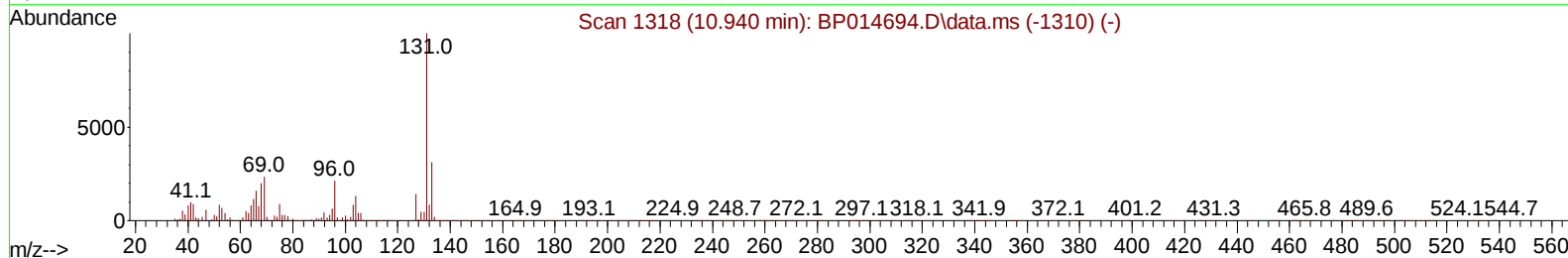
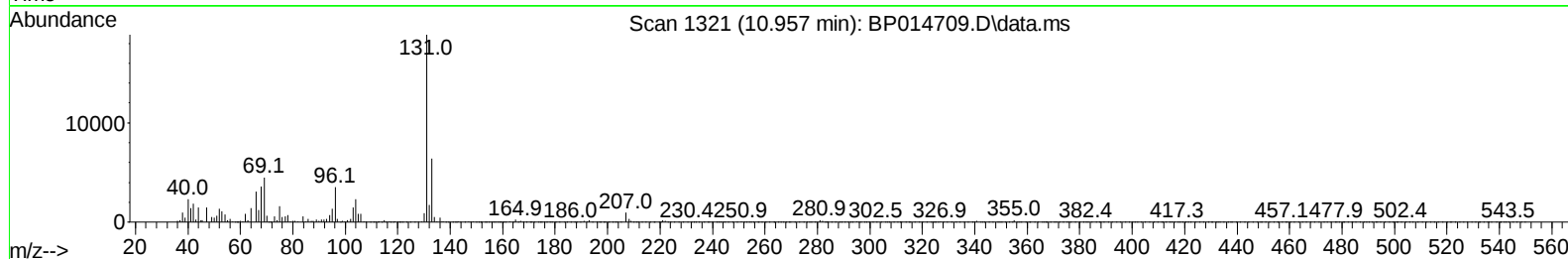
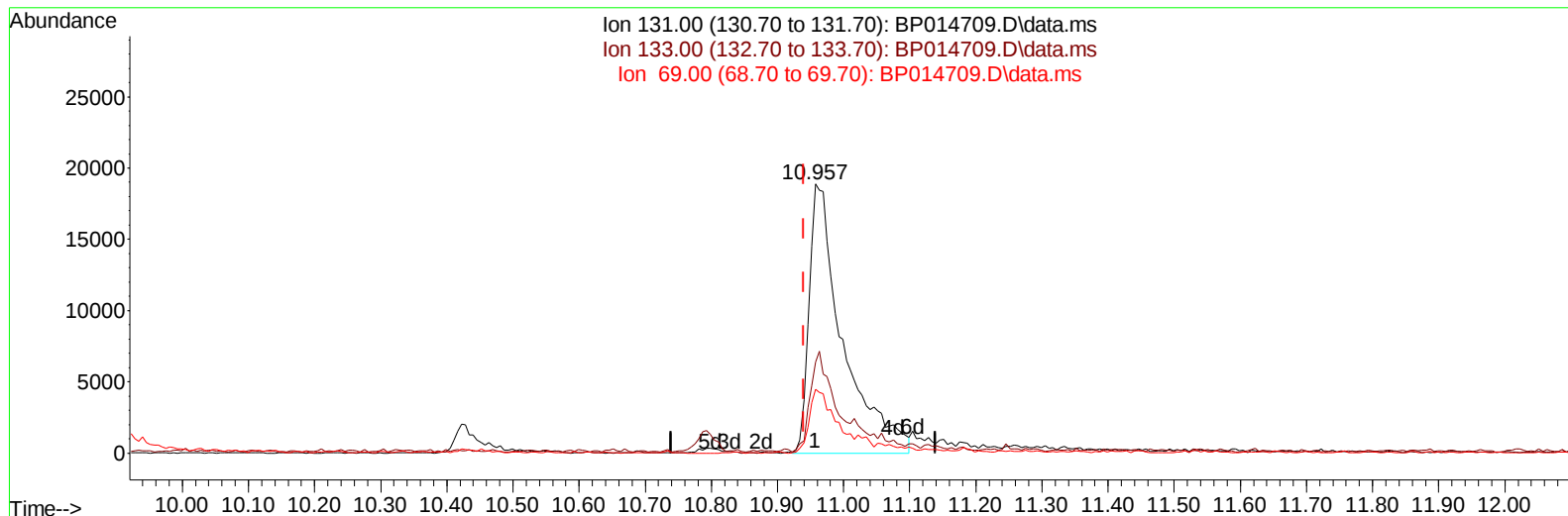
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
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 Acq On : 13 Apr 2023 12:46
 Operator : CG/JU
 Sample : PB152086BL
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
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TIC: BP014709.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.957min (+ 0.018) 8.31 ng/ul m

response 66958

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	33.95
69.00	21.30	23.79
0.00	0.00	0.00

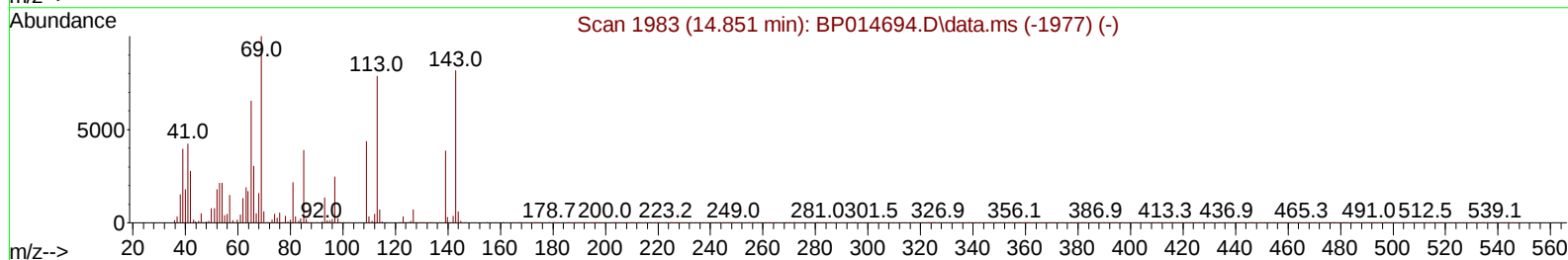
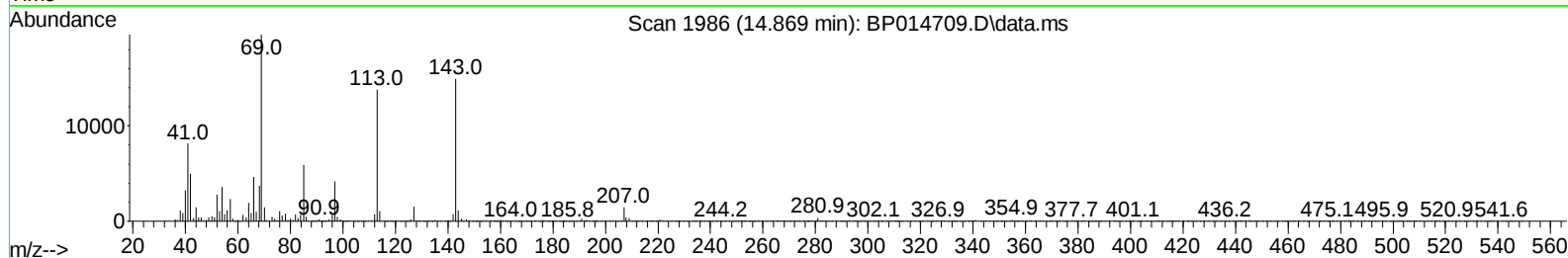
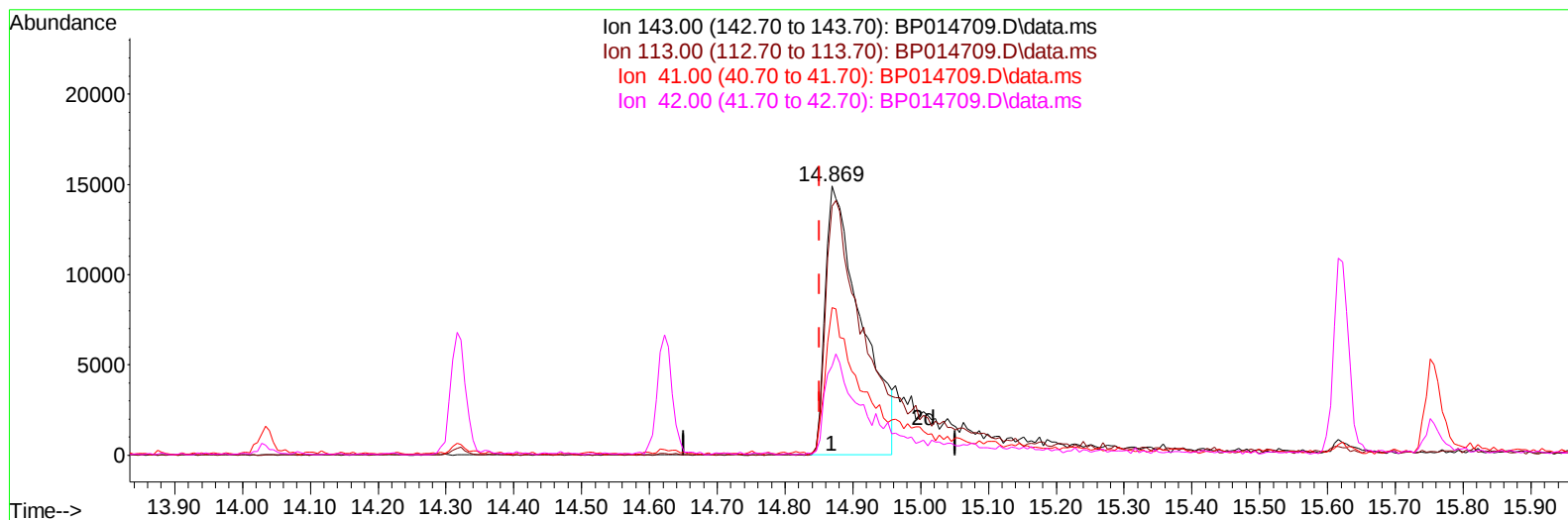
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Misc :
ALS Vial : 44 Sample Multiplier: 1

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TIC: BP014709.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.869min (+ 0.018) 19.07 ng/u1

response 54092

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	92.49
41.00	44.20	54.73#
42.00	31.50	33.23

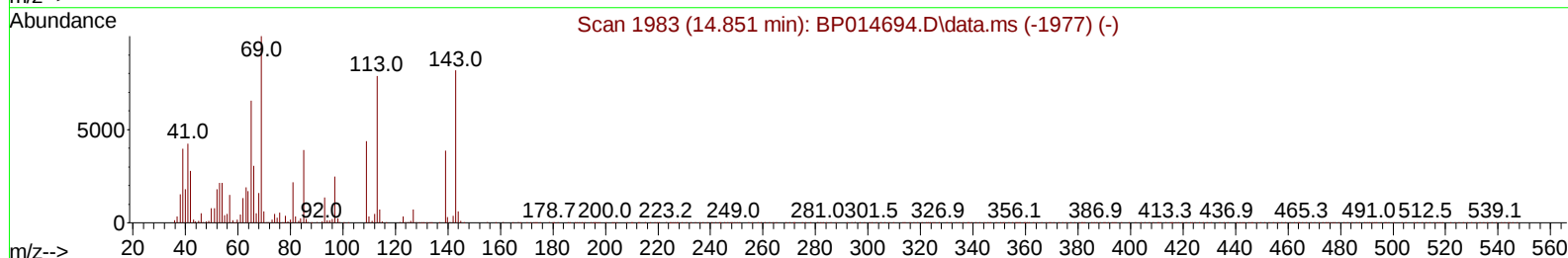
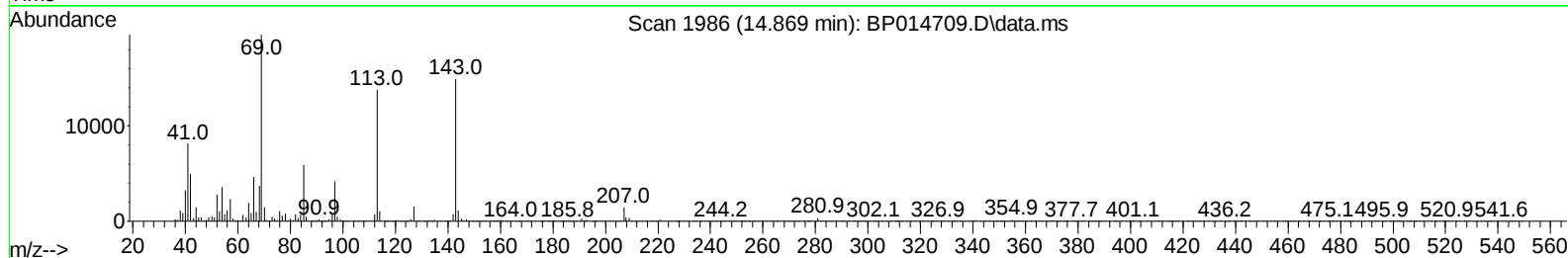
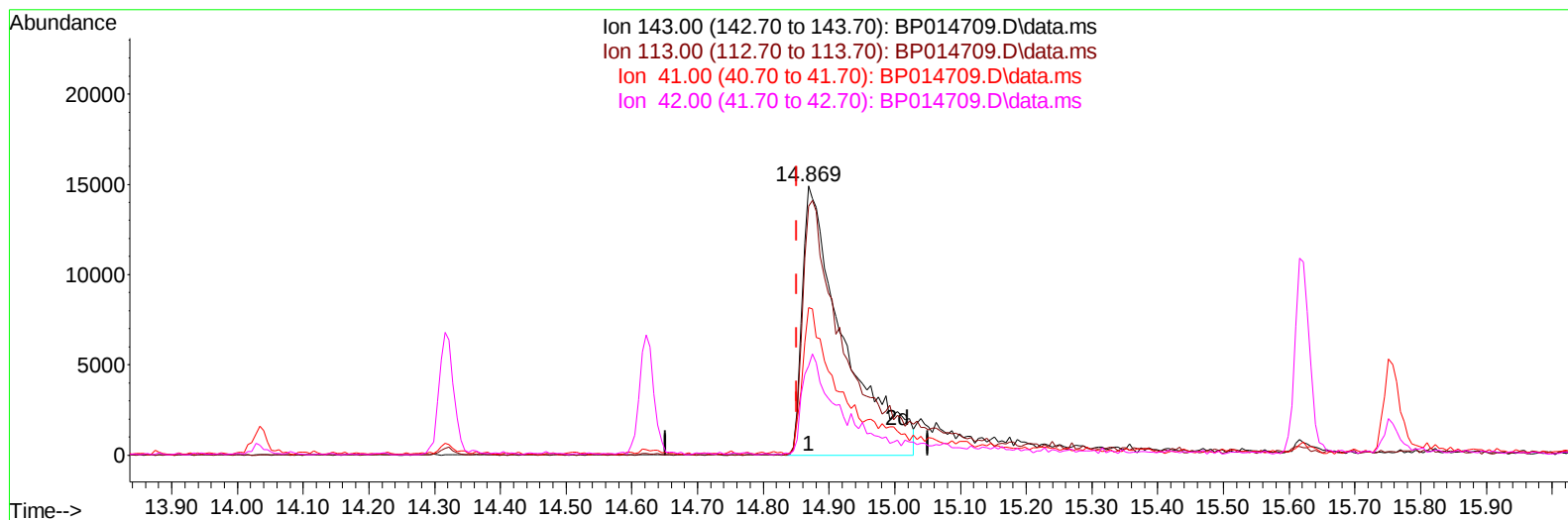
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Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
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TIC: BP014709.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.869min (+ 0.018) 22.87 ng/ul m

response 64866

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	92.49
41.00	44.20	54.73#
42.00	31.50	33.23

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 Misc :
 ALS Vial : 44 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	88597	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	363258	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.622	164	231551	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.387	188	531984	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	534419	20.000	ng/ul	0.00
88) Perylene-d12	23.974	264	605822	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	13580	5.944	ng/uL	0.00
4) Pyridine-d5	3.811	84	58419m	9.978	ng/ul	0.02
7) Phenol-d5	7.140	99	217352	26.601	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	155067	29.579	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	166483	28.191	ng/ul	0.00
15) 4-Methylphenol-d8	8.693	113	174349	26.453	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	78307m	26.703	ng/ul	0.00
24) 2-Nitrophenol-d4	9.875	143	87965	26.196	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	139768	22.855	ng/ul	0.01
31) 4-Chloroaniline-d4	10.957	131	66958m	8.312	ng/ul	0.02
46) Dimethylphthalate-d6	14.034	166	550005	29.295	ng/ul	0.00
49) Acenaphthylene-d8	14.316	160	593514	28.490	ng/ul	0.00
54) 4-Nitrophenol-d4	14.869	143	64866m	22.870	ng/ul	0.02
60) Fluorene-d10	15.622	176	471813	30.135	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	86558	22.113	ng/ul	0.00
73) Anthracene-d10	17.487	188	801785	31.142	ng/ul	0.00
81) Pyrene-d10	19.716	212	991526	27.622	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.810	264	1034000	32.125	ng/ul	0.00

Target Compounds Qvalue

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

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