

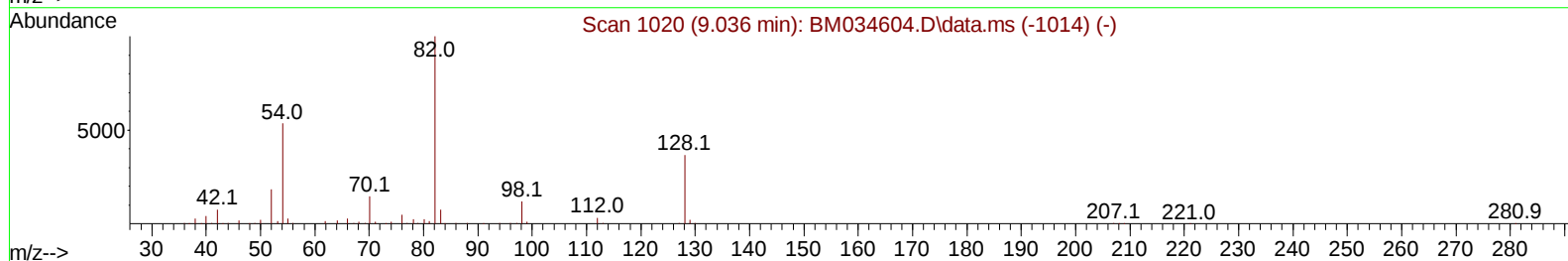
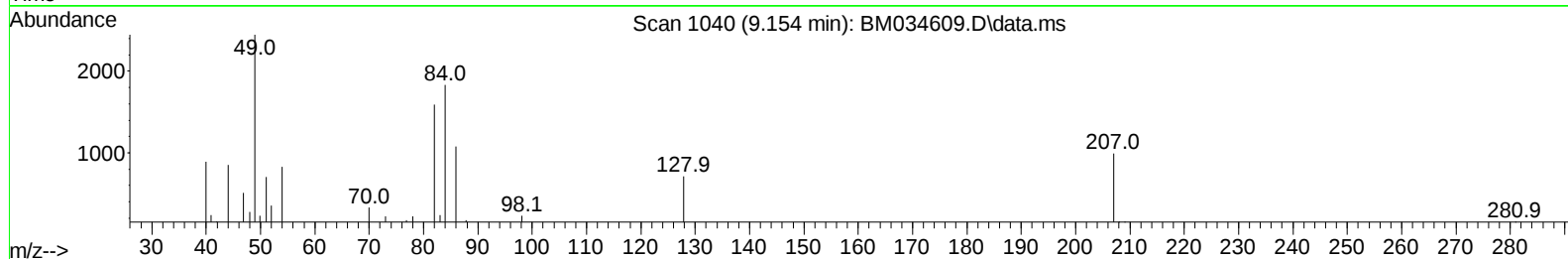
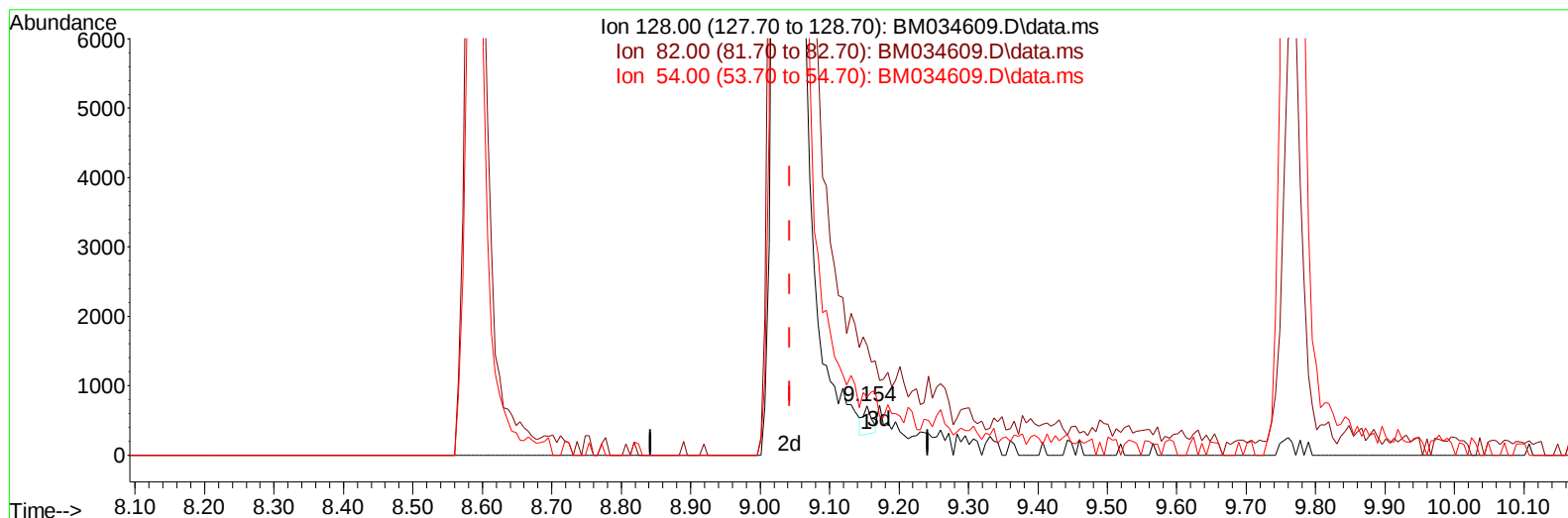
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034609.D
 Acq On : 11 Apr 2022 14:38
 Operator : CG/JU
 Sample : N2338-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0J82

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:55:07 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022



TIC: BM034609.D\data.ms

(21) Nitrobenzene-d5 (S)

9.154min (+ 0.112) 0.12 ng/u1

response 358

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	223.94
54.00	100.50	117.32
0.00	0.00	0.00

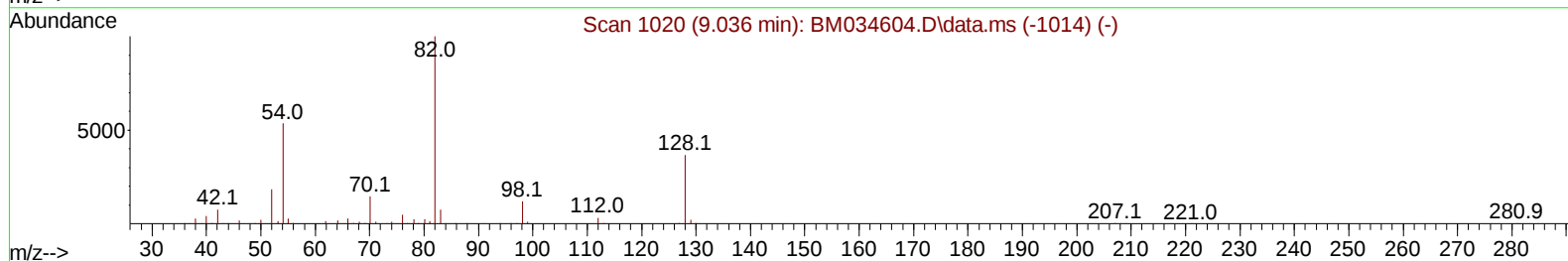
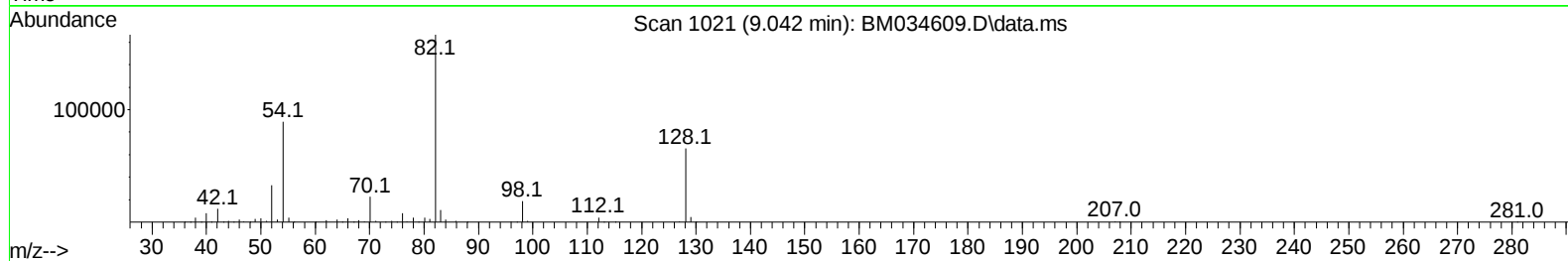
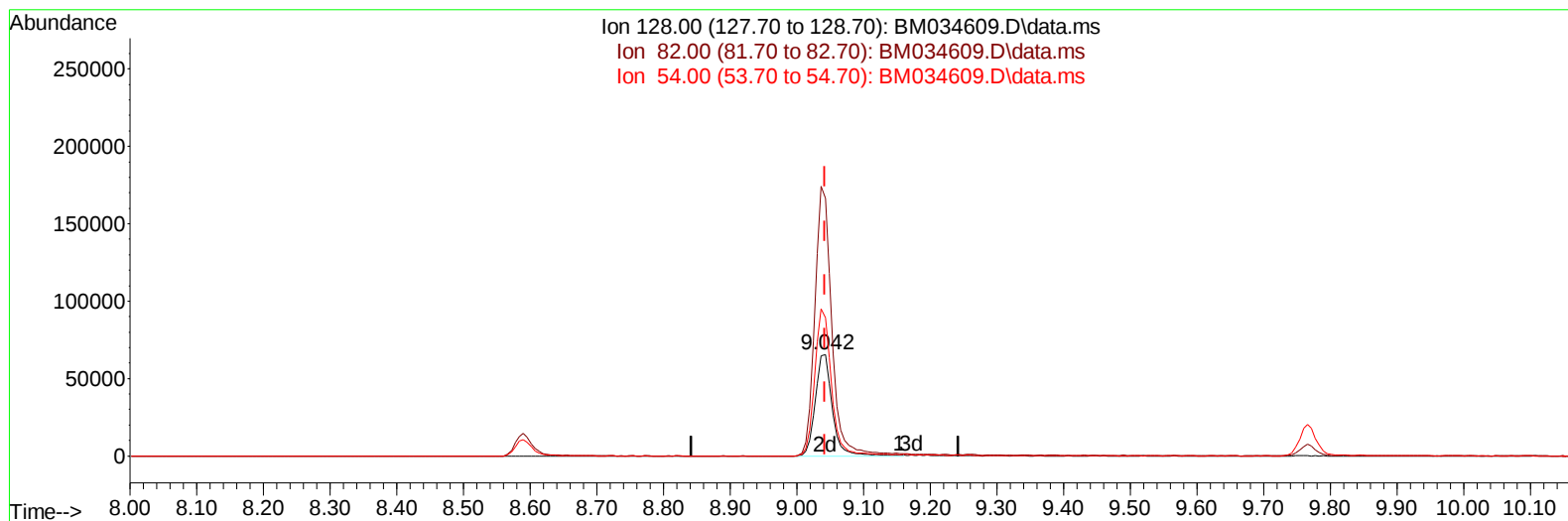
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 Data File : BM034609.D
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TIC: BM034609.D\data.ms

(21) Nitrobenzene-d5 (S)

9.042min (0.000) 38.34 ng/u1 m

response 115886

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	253.92
54.00	100.50	136.07#
0.00	0.00	0.00

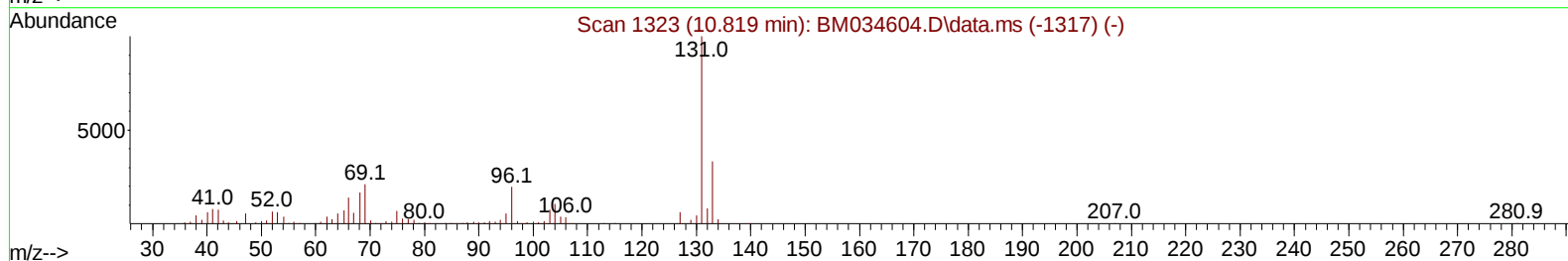
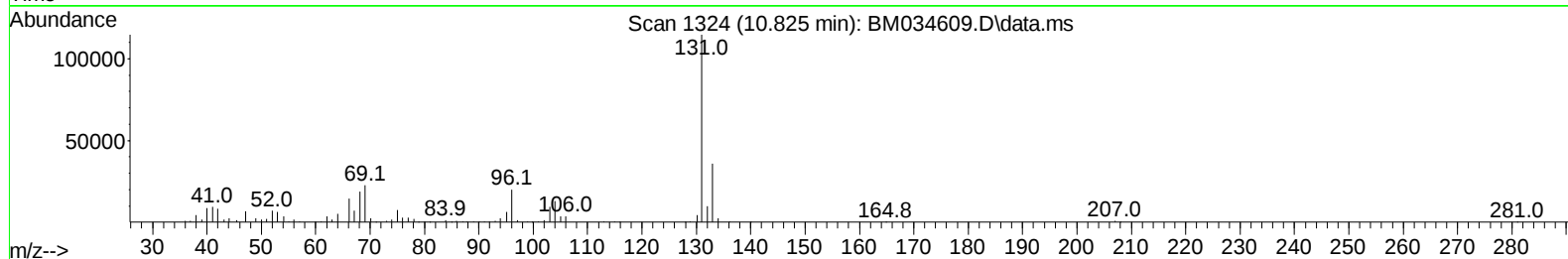
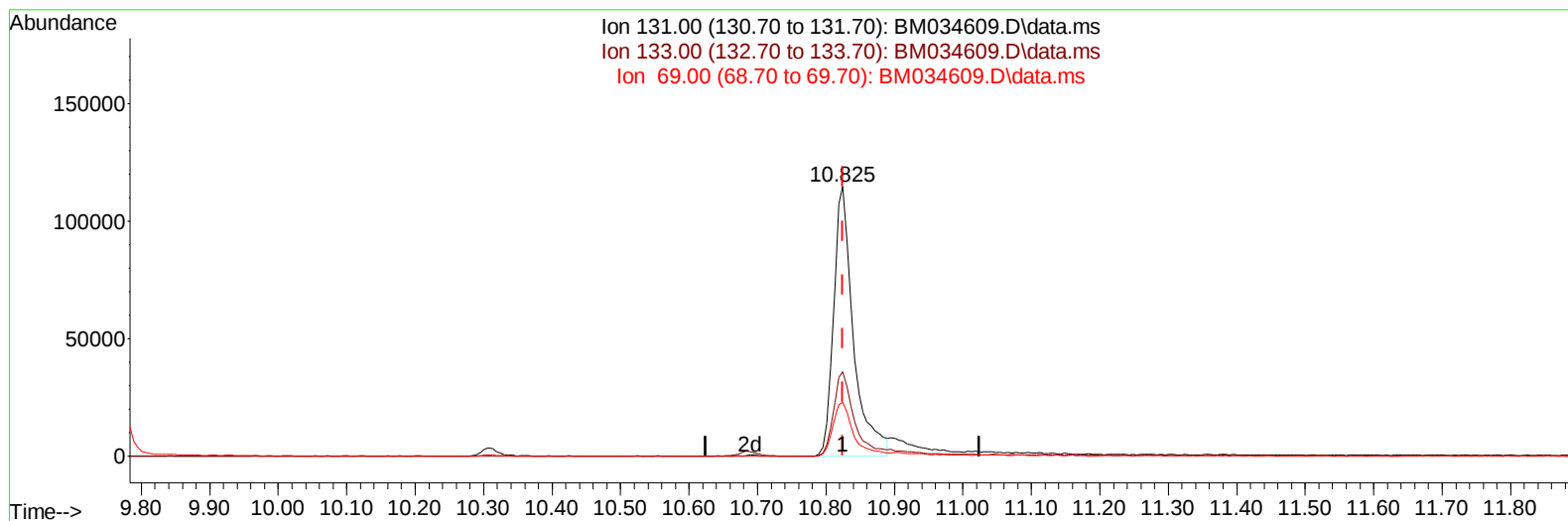
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0J82

Manual IntegrationsAPPROVED

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TIC: BM034609.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.825min (0.000) 28.27 ng/u1

response 231081

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	31.19
69.00	16.80	19.94
0.00	0.00	0.00

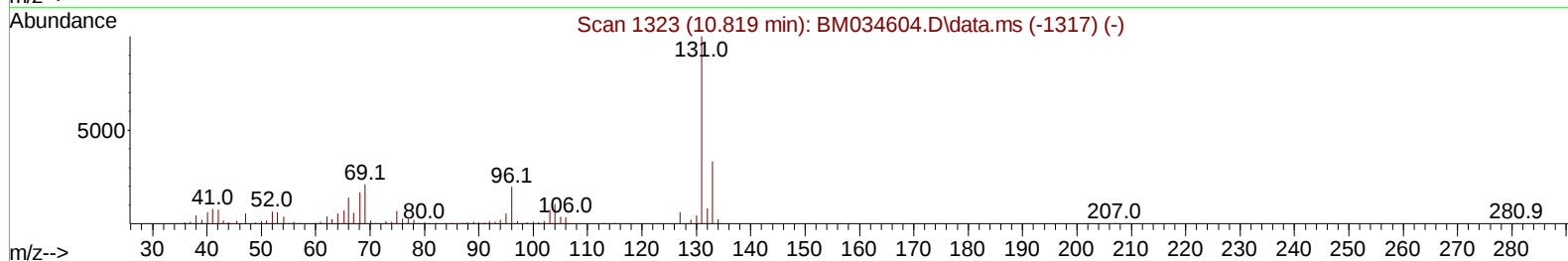
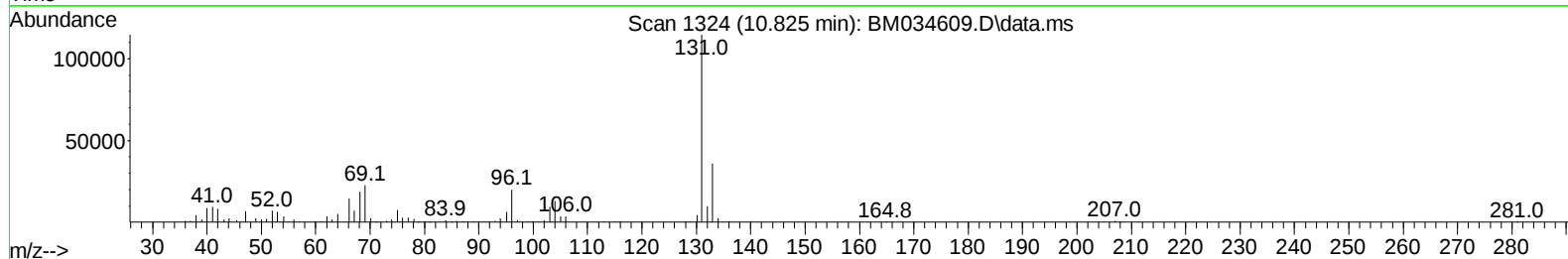
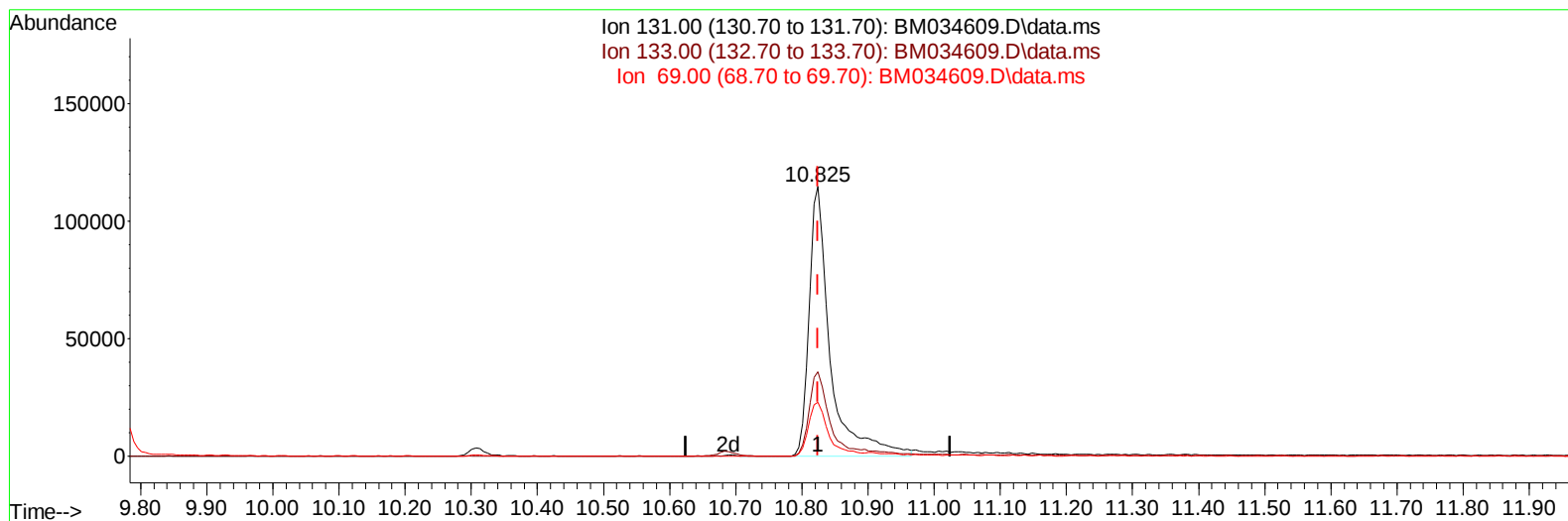
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034609.D
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 Operator : CG/JU
 Sample : N2338-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0J82

Manual IntegrationsAPPROVED

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TIC: BM034609.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.825min (0.000) 30.87 ng/ul m

response 252373

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	31.19
69.00	16.80	19.94
0.00	0.00	0.00

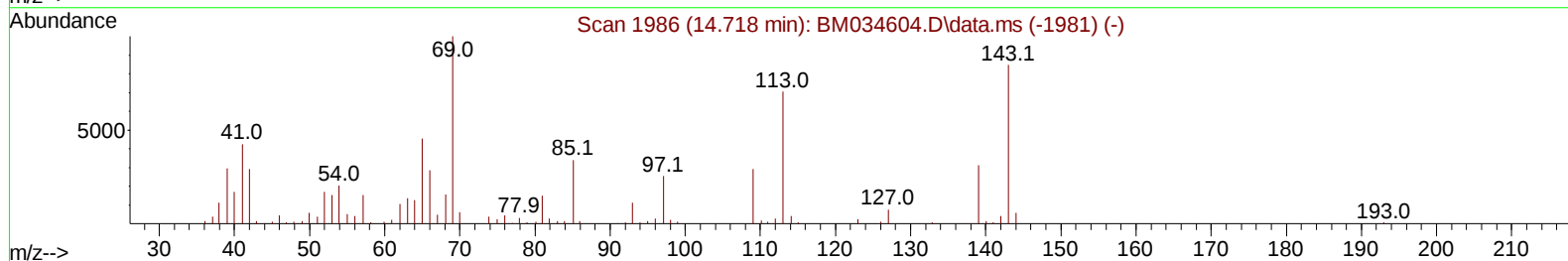
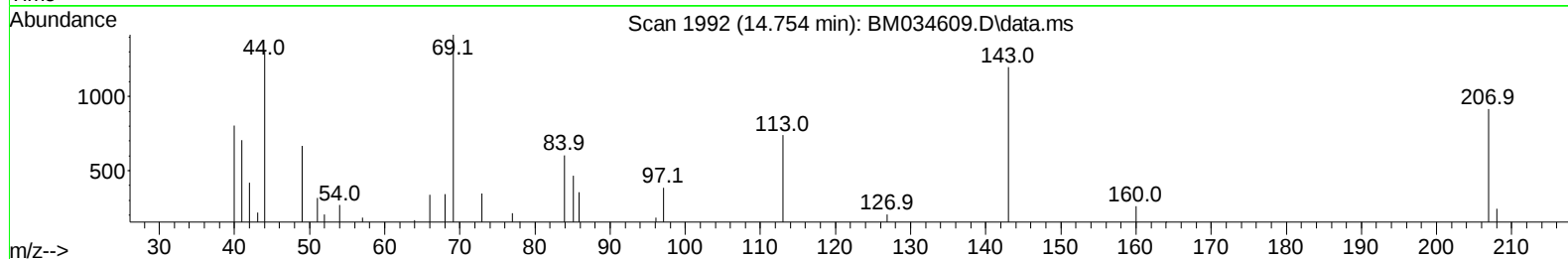
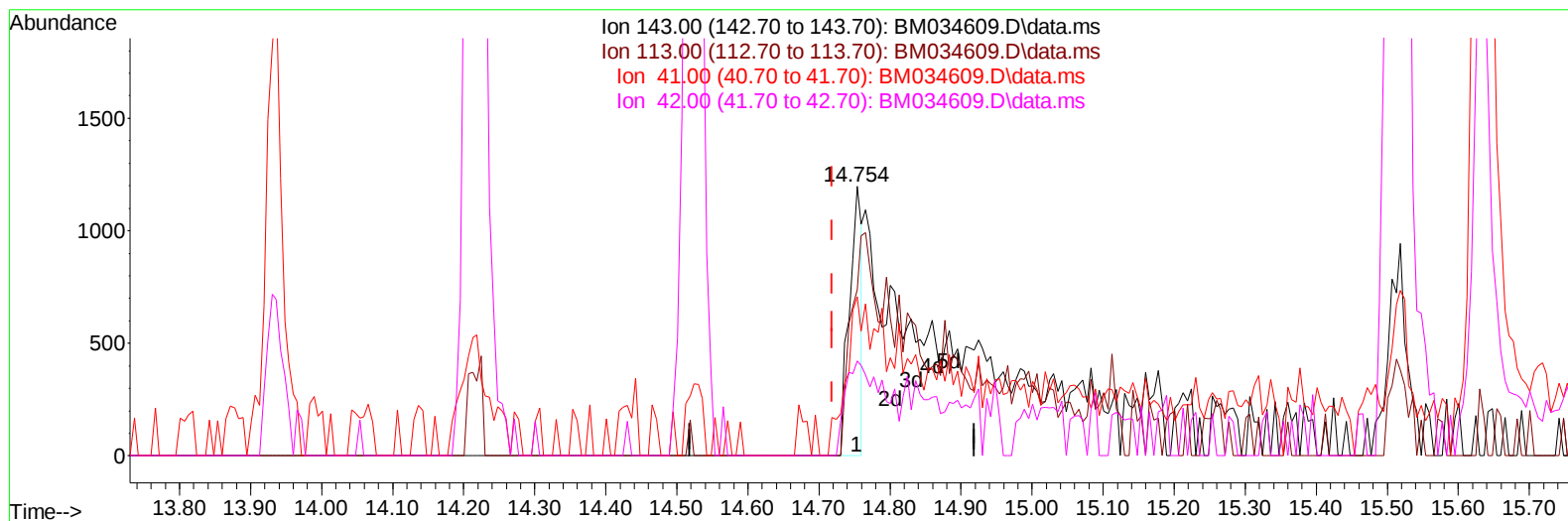
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Data File : BM034609.D
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Operator : CG/JU
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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TIC: BM034609.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (+ 0.035) 0.56 ng/u1

response 1484

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	61.65#
41.00	31.90	58.98#
42.00	19.10	35.17#

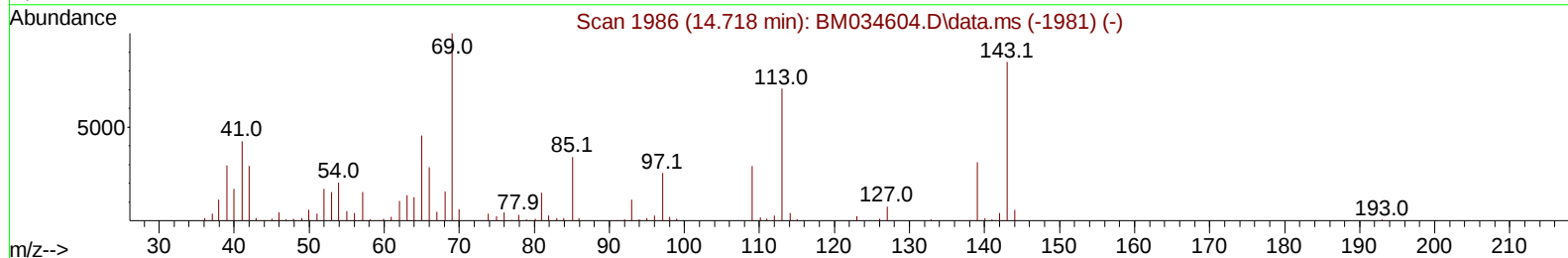
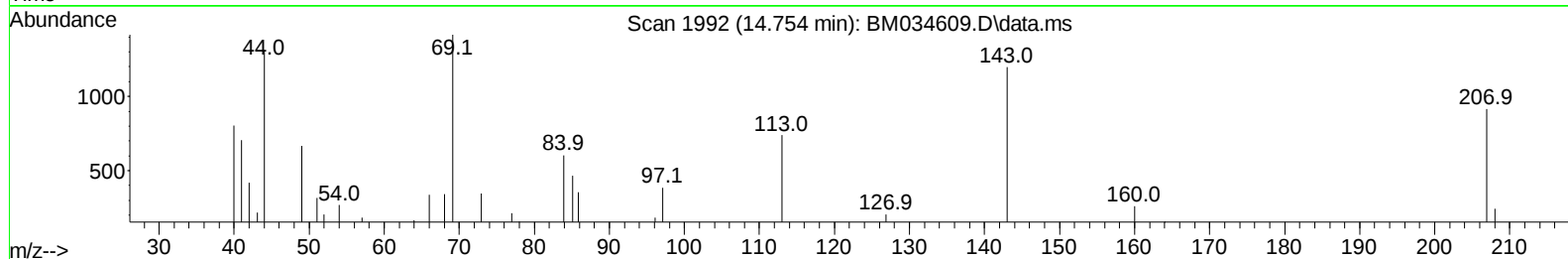
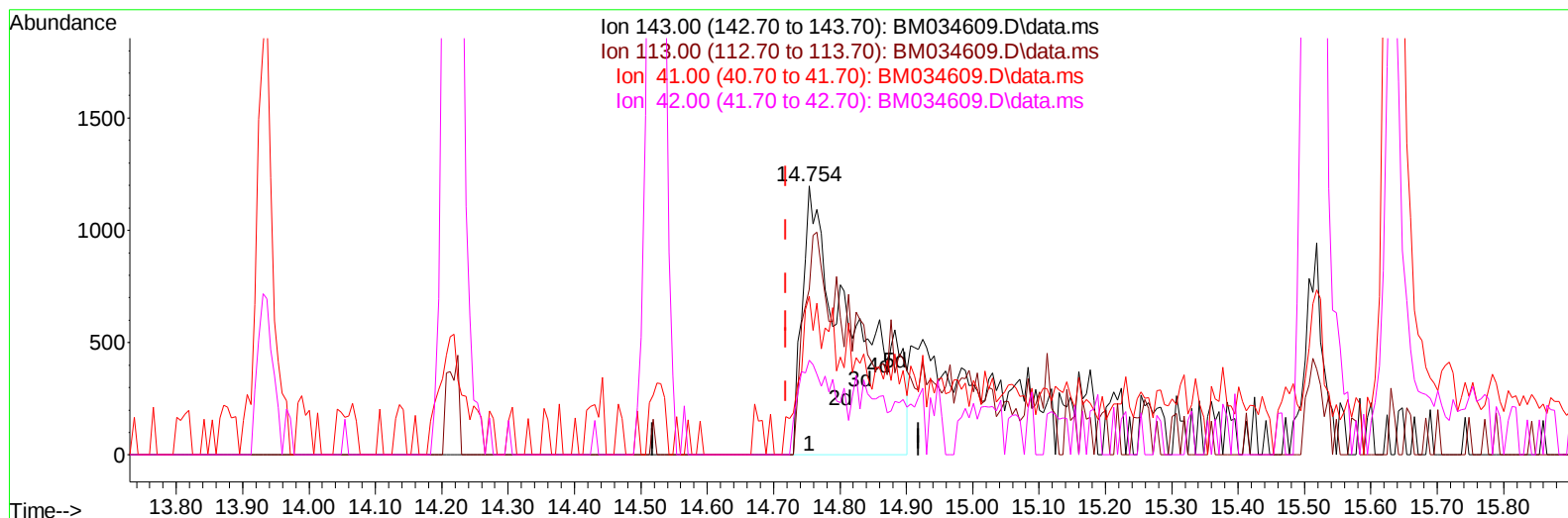
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Data File : BM034609.D
Acq On : 11 Apr 2022 14:38
Operator : CG/JU
Sample : N2338-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0J82

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:55:07 2022
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TIC: BM034609.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (+ 0.035) 2.46 ng/ul m

response 6498

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	61.65#
41.00	31.90	58.98#
42.00	19.10	35.17#

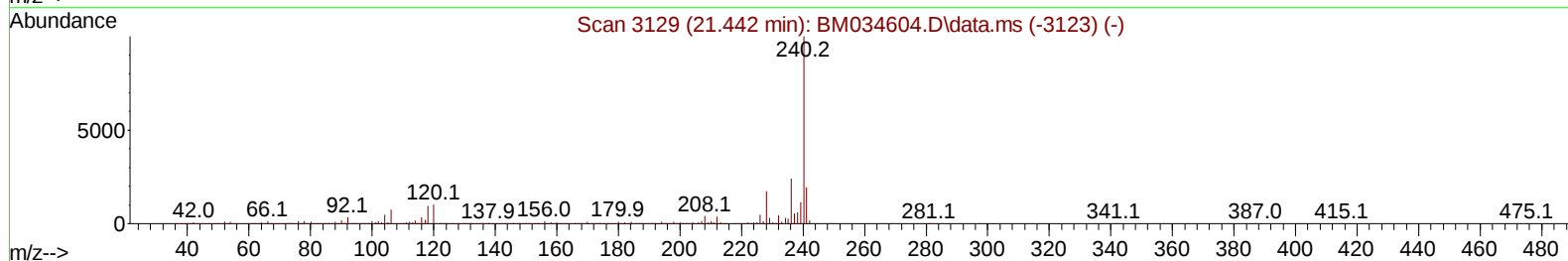
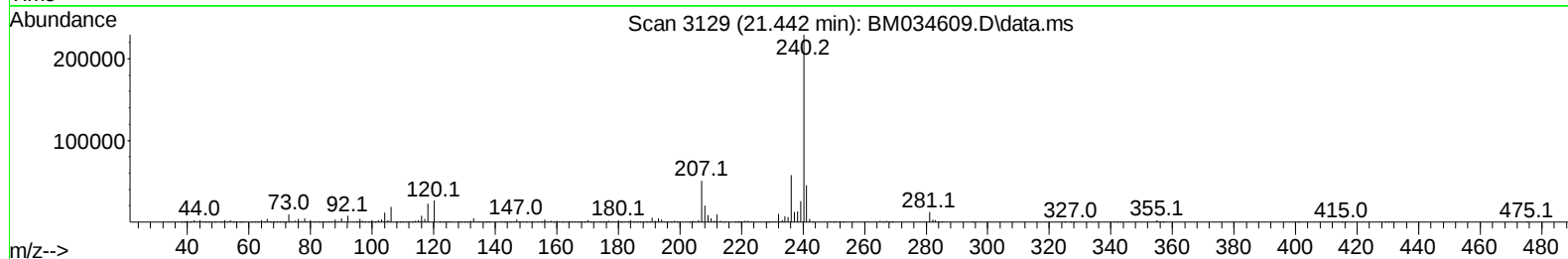
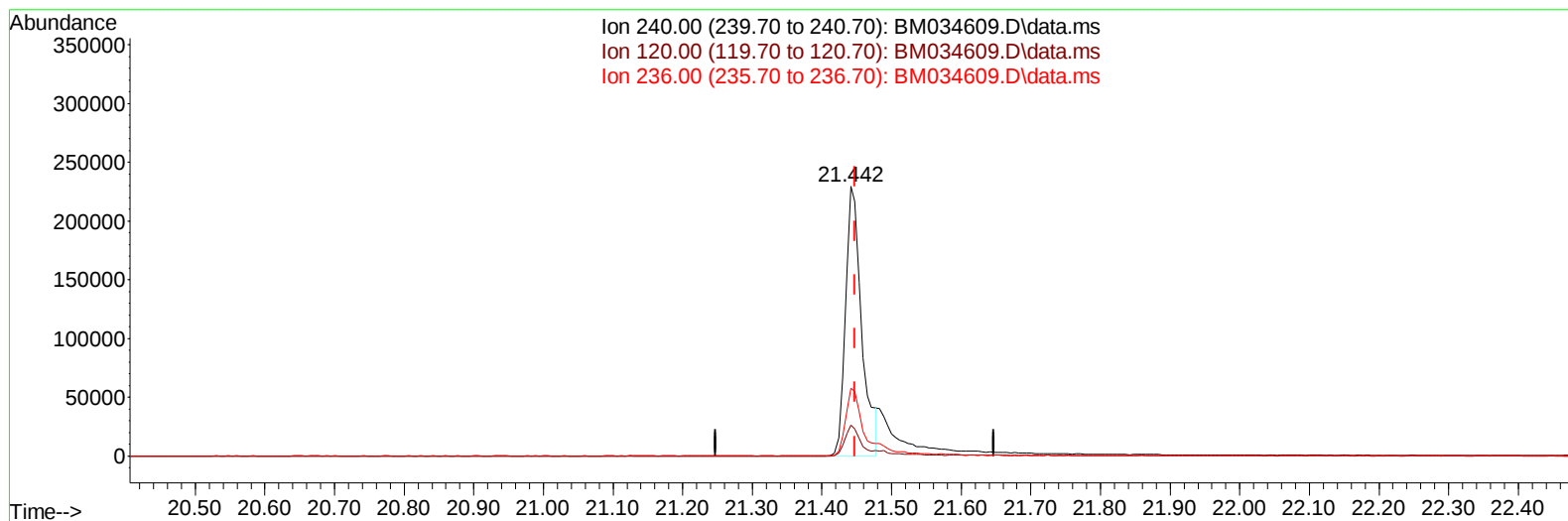
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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TIC: BM034609.D\data.ms

(79) Chrysene-d12 (I)

21.442min (-0.006) 20.00 ng/u1

response 372291

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	11.44#
236.00	24.80	25.06
0.00	0.00	0.00

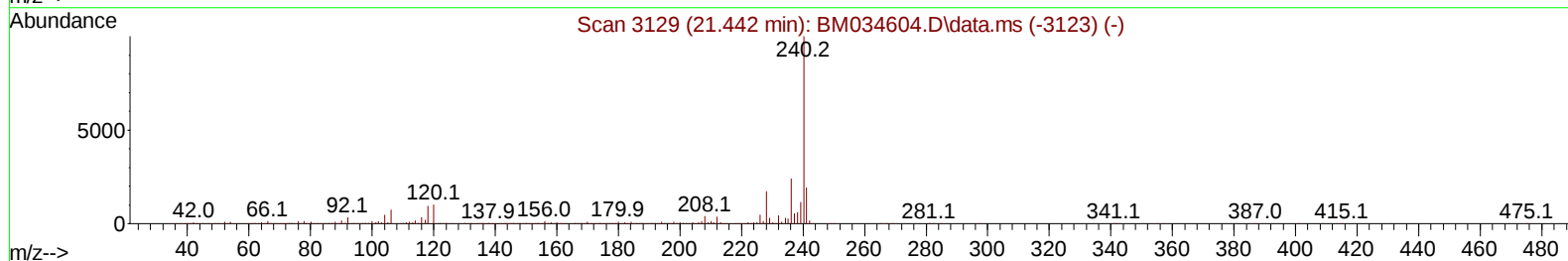
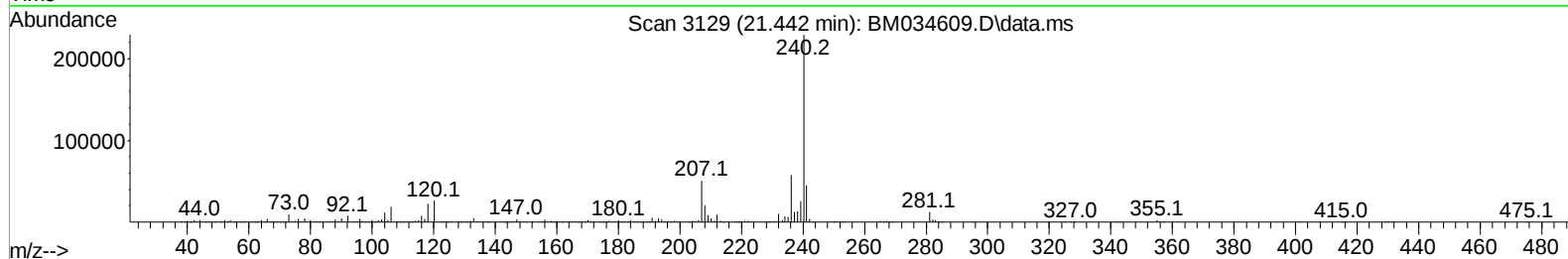
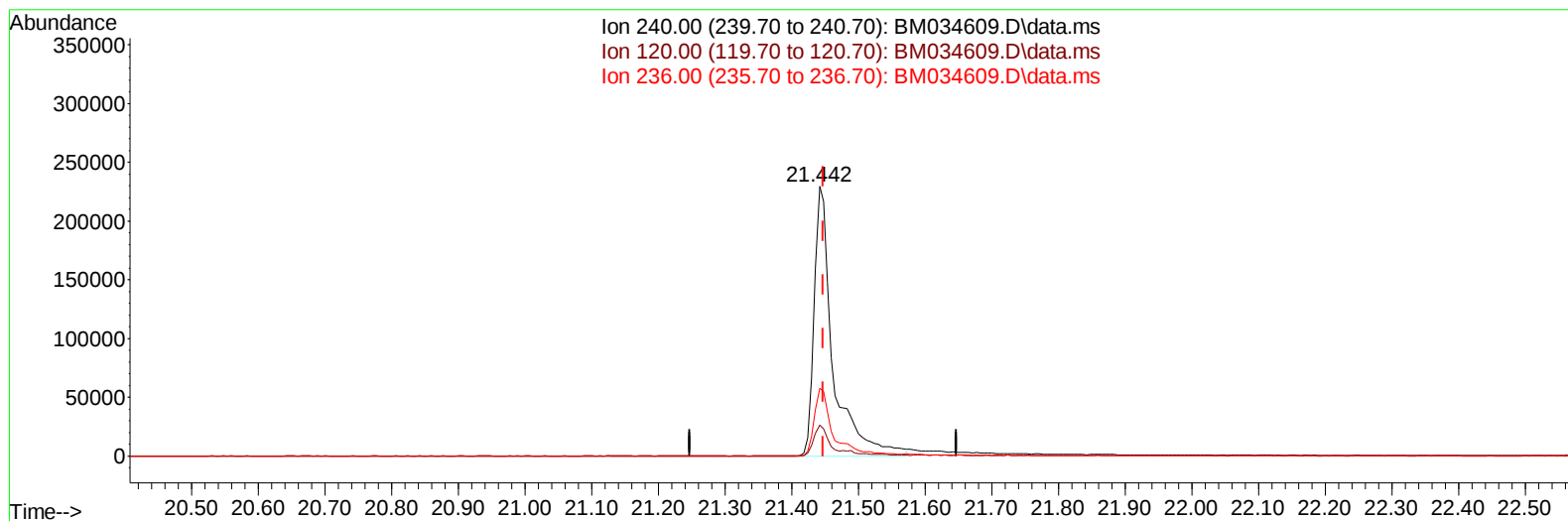
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
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Operator : CG/JU
Sample : N2338-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0J82

Manual IntegrationsAPPROVED

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Reviewed By :Jagrut Upadhyay 04/13/2022
Supervised By :Yogesh Patel 04/14/2022



TIC: BM034609.D\data.ms

(79) Chrysene-d12 (I)

21.442min (-0.006) 20.00 ng/ul m

response 452940

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	11.44#
236.00	24.80	25.06
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	100771	20.000	ng/ul	0.00
20) Naphthalene-d8	10.683	136	411271	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.524	164	239987	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.265	188	476139	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.442	240	452940m	20.000	ng/ul	0.00
88) Perylene-d12	23.824	264	535801	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	14746	5.218	ng/uL	0.00
4) Pyridine-d5	3.684	84	76125	11.162	ng/ul	0.00
7) Phenol-d5	7.037	99	59029	7.038	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67	212808	38.076	ng/ul	0.00
11) 2-Chlorophenol-d4	7.407	132	190629	29.401	ng/ul	0.00
15) 4-Methylphenol-d8	8.589	113	117692	17.964	ng/ul	0.00
21) Nitrobenzene-d5	9.042	128	115886m	38.340	ng/ul	0.00
24) 2-Nitrophenol-d4	9.766	143	115282	36.633	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.307	165	182311	30.766	ng/ul	0.00
31) 4-Chloroaniline-d4	10.825	131	252373m	30.871	ng/ul	0.00
46) Dimethylphthalate-d6	13.930	166	699907	40.362	ng/ul	0.00
49) Acenaphthylene-d8	14.218	160	835355	37.480	ng/ul	0.00
54) 4-Nitrophenol-d4	14.754	143	6498m	2.458	ng/ul	0.04
60) Fluorene-d10	15.513	176	620821	41.428	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200	98178	33.776	ng/ul	0.00
73) Anthracene-d10	17.365	188	1019325	44.903	ng/ul	0.00
81) Pyrene-d10	19.653	212	1274315	51.547	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.671	264	1183109	43.897	ng/ul	0.00

Target Compounds Qvalue

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

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