

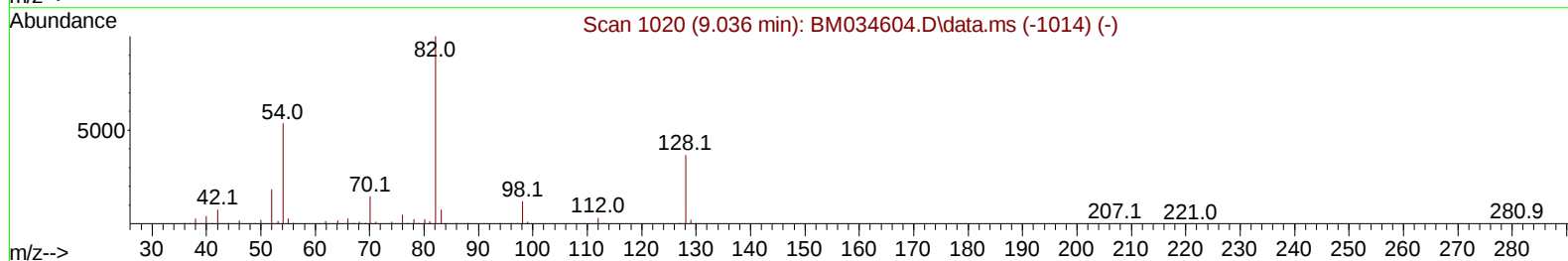
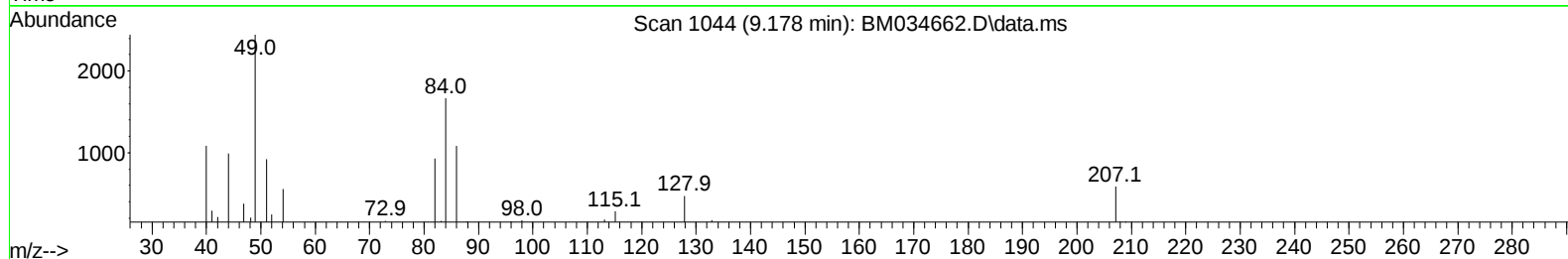
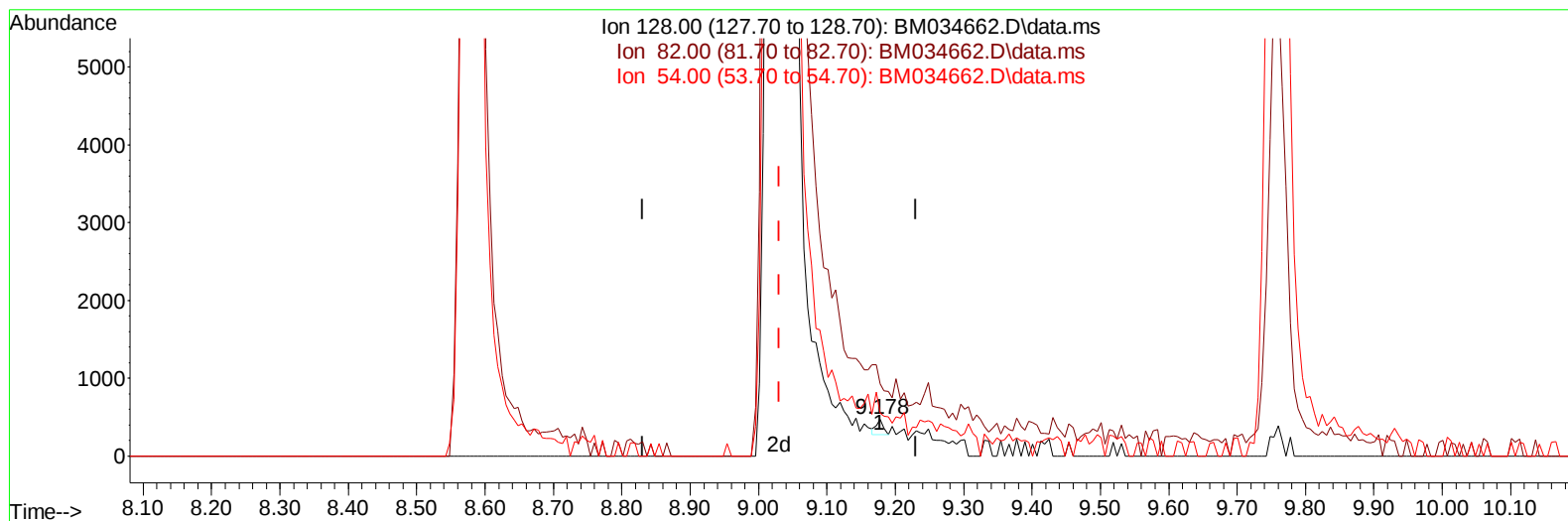
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034662.D
 Acq On : 14 Apr 2022 11:09
 Operator : CG/JU
 Sample : PB144063BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK063

Manual IntegrationsAPPROVED

Quant Time: Apr 14 23:52:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 14 23:42:00 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/15/2022
 Supervised By :Yogesh Patel 04/23/2022



TIC: BM034662.D\data.ms

(21) Nitrobenzene-d5 (S)

9.178min (+ 0.147) 0.05 ng/u1

response 143

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	196.82
54.00	100.50	117.16
0.00	0.00	0.00

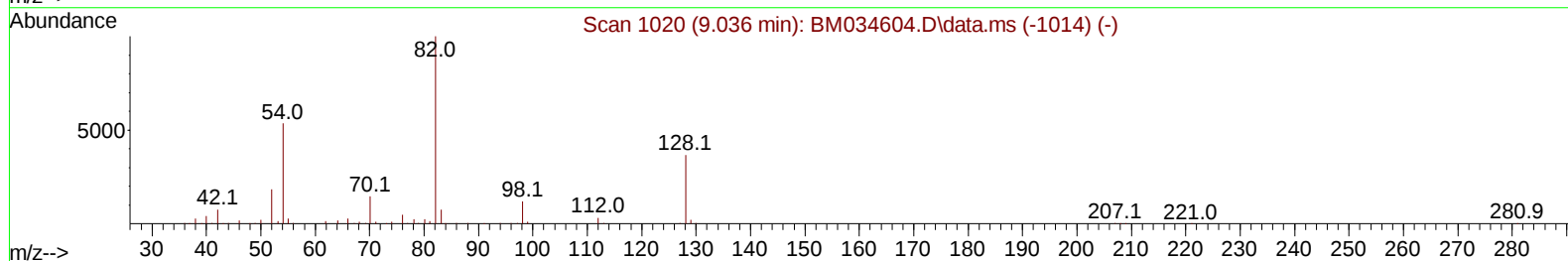
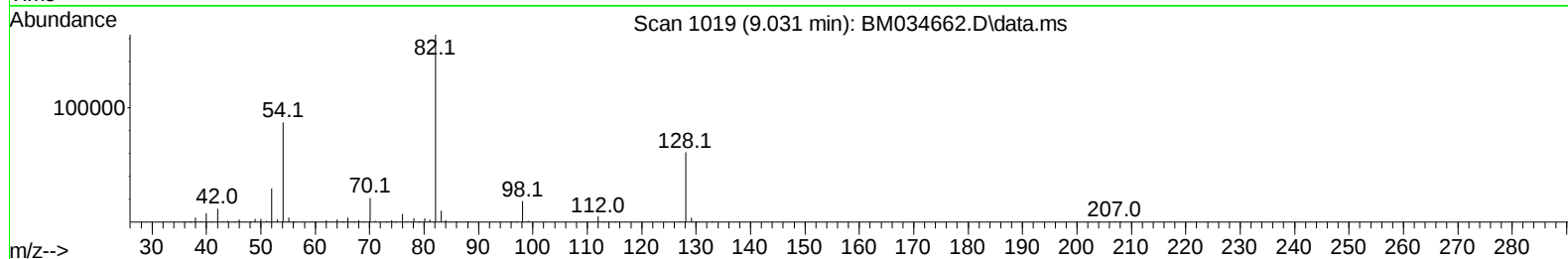
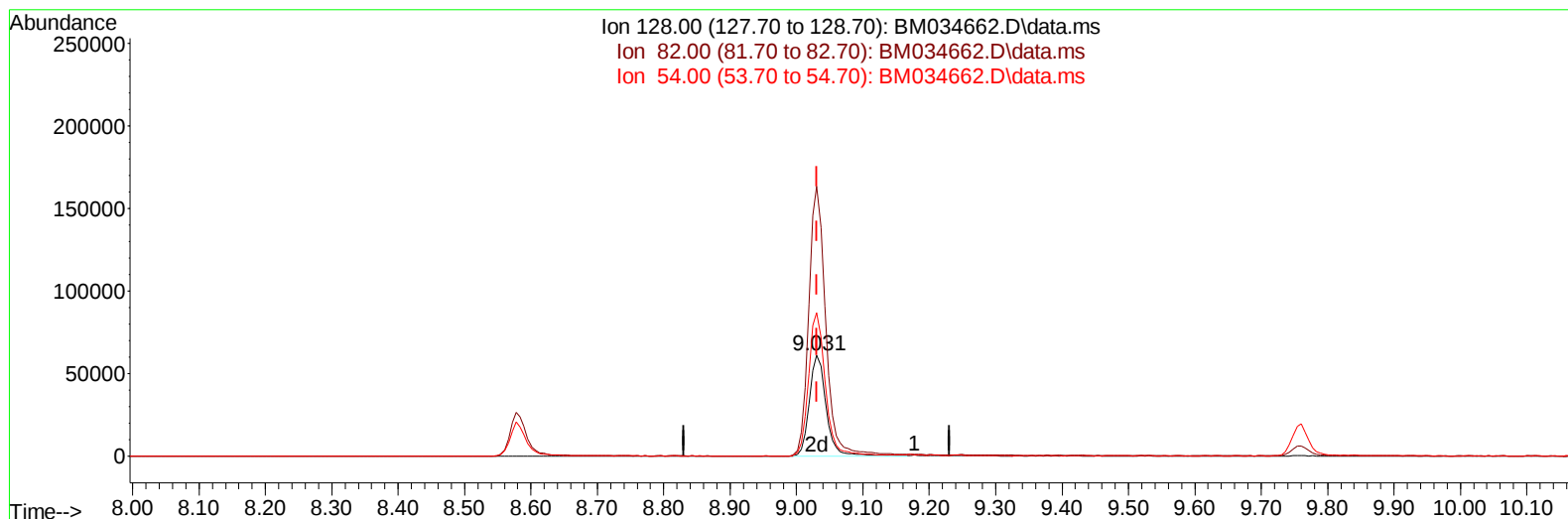
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034662.D
Acq On : 14 Apr 2022 11:09
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM034662.D\data.ms

(21) Nitrobenzene-d5 (S)

9.031min (-0.000) 34.32 ng/u1 m

response 106609

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	267.82
54.00	100.50	142.73#
0.00	0.00	0.00

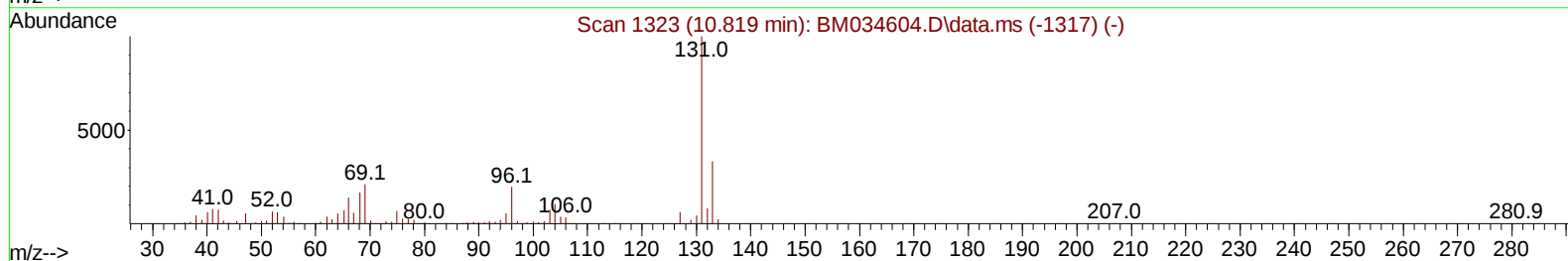
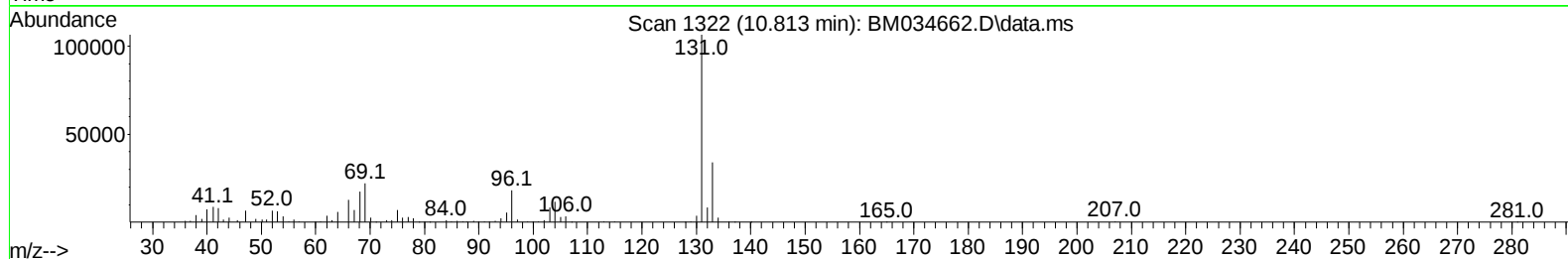
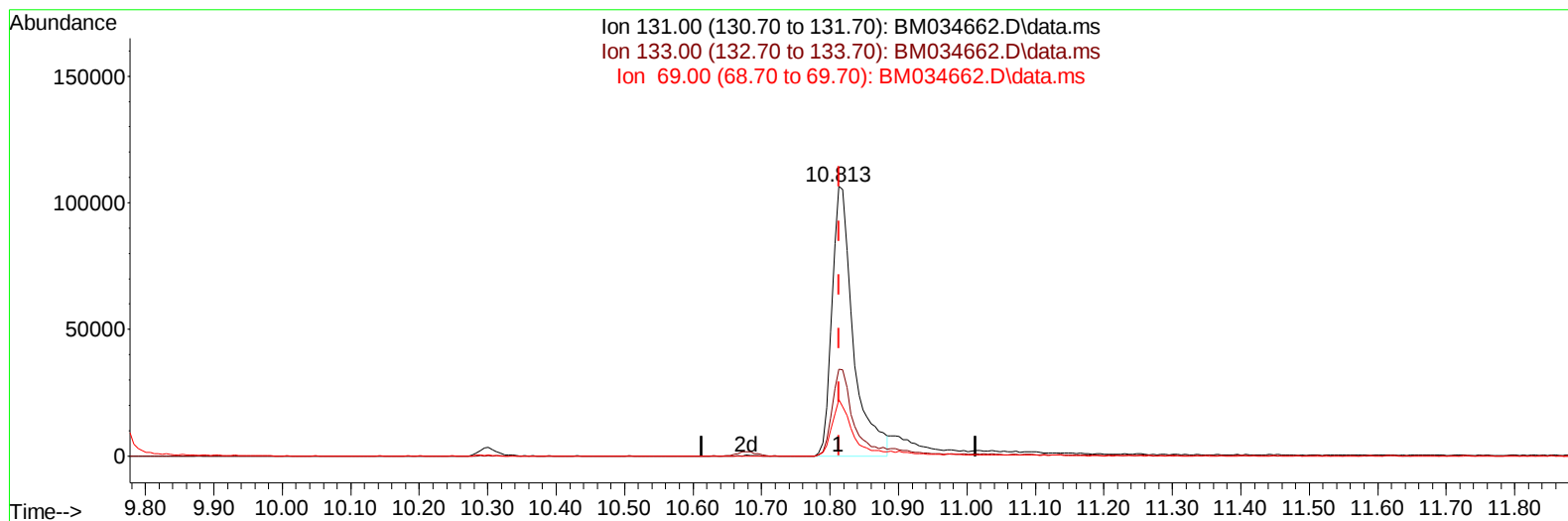
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034662.D
Acq On : 14 Apr 2022 11:09
Operator : CG/JU
Sample : PB144063BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM034662.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.813min (-0.000) 27.43 ng/ul

response 230457

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	32.09
69.00	16.80	20.78#
0.00	0.00	0.00

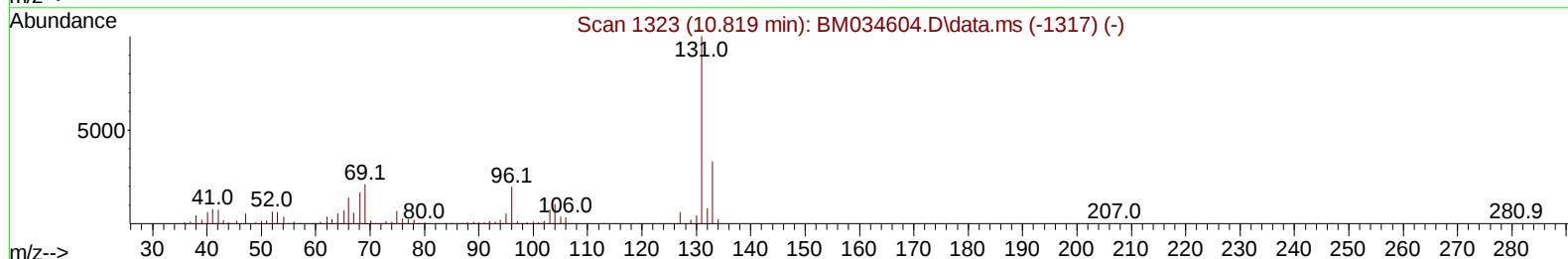
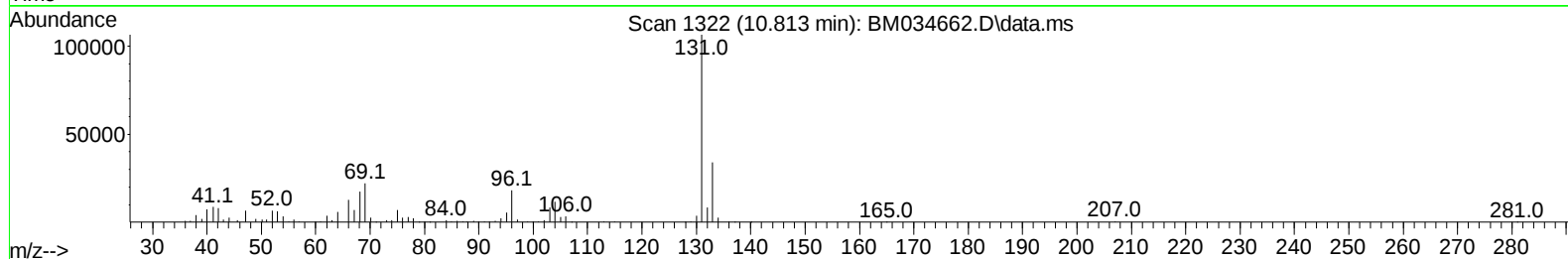
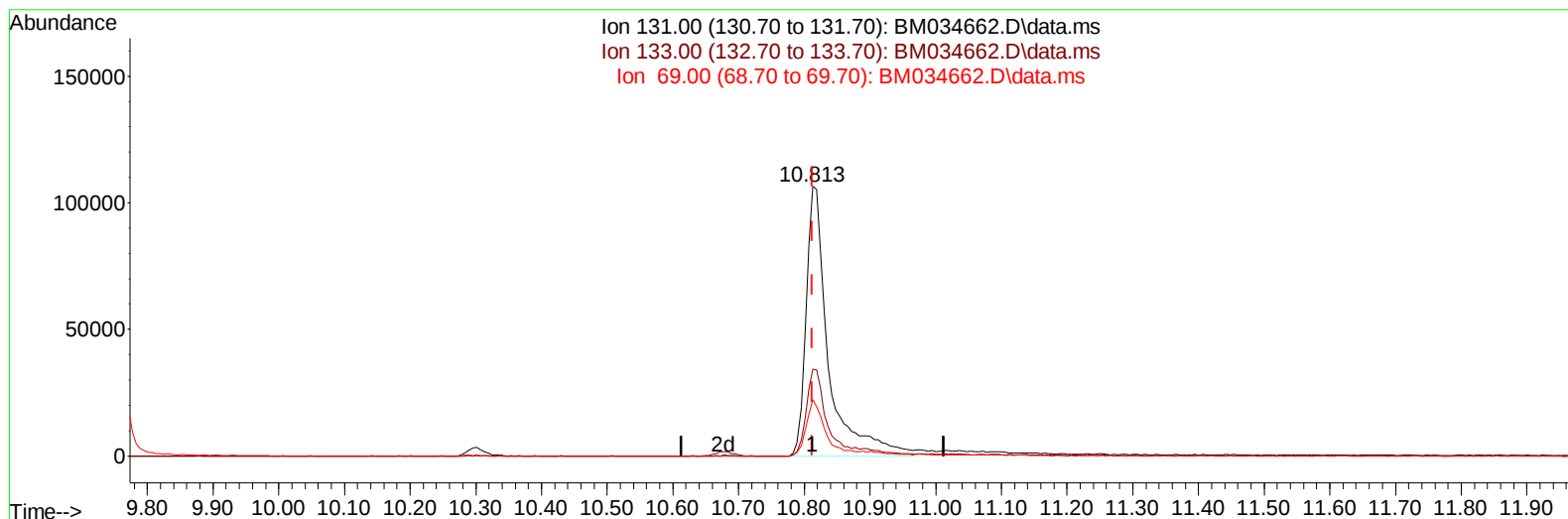
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034662.D
Acq On : 14 Apr 2022 11:09
Operator : CG/JU
Sample : PB144063BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK063

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TIC: BM034662.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.813min (-0.000) 30.28 ng/ul m

response 254428

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	32.09
69.00	16.80	20.78#
0.00	0.00	0.00

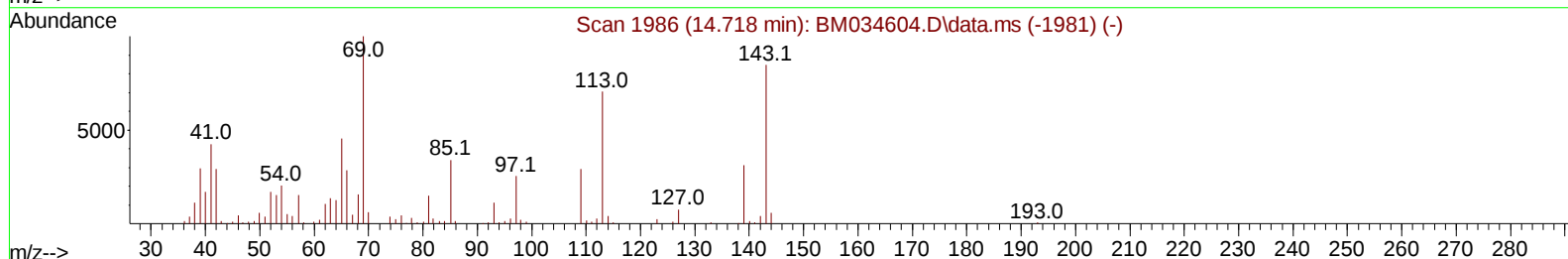
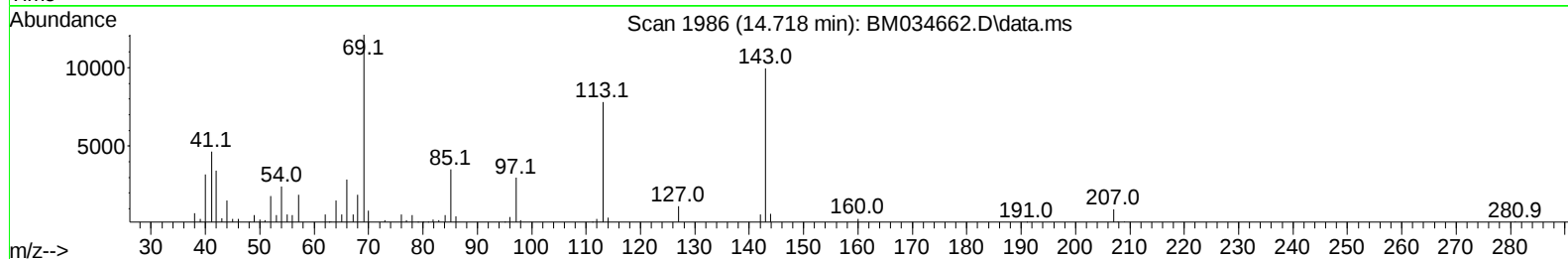
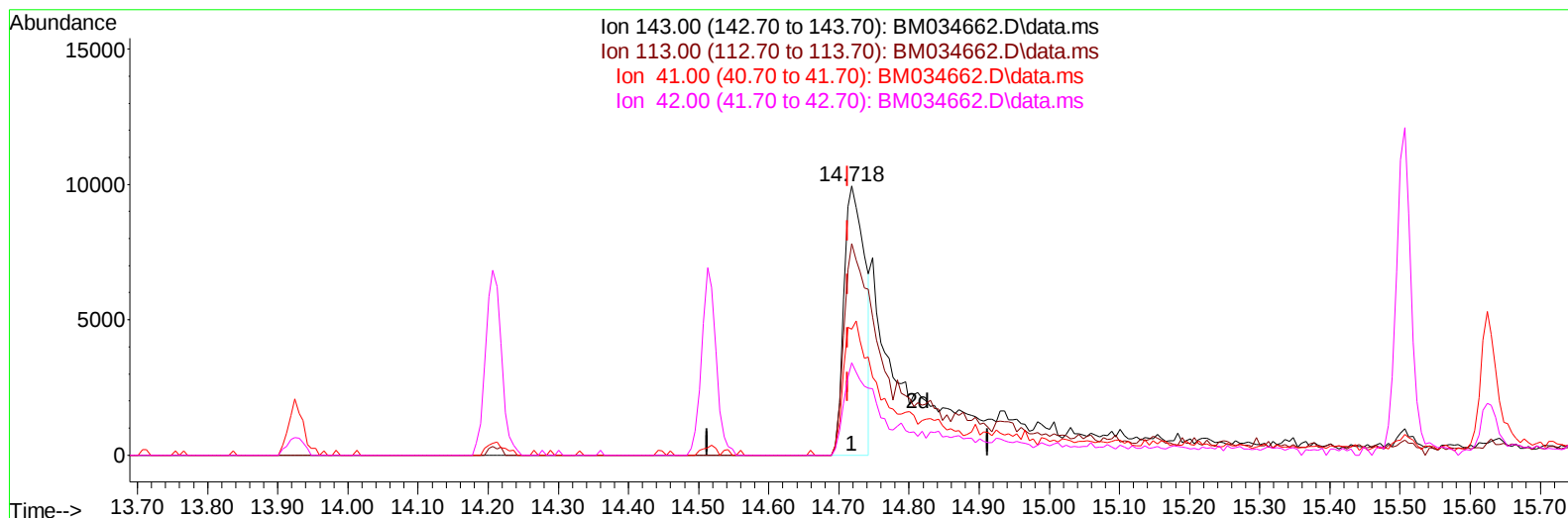
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034662.D
Acq On : 14 Apr 2022 11:09
Operator : CG/JU
Sample : PB144063BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK063

Manual IntegrationsAPPROVED

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TIC: BM034662.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.718min (+ 0.006) 7.58 ng/u1

response 20735

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	78.63
41.00	31.90	46.83#
42.00	19.10	34.34#

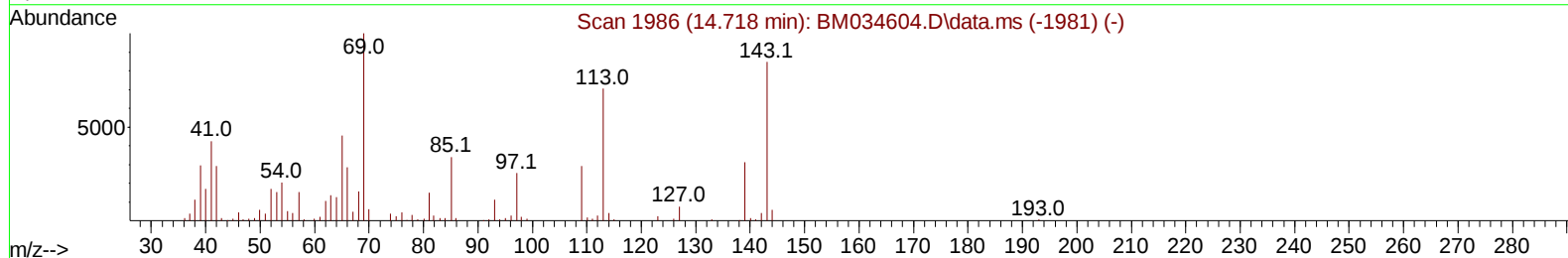
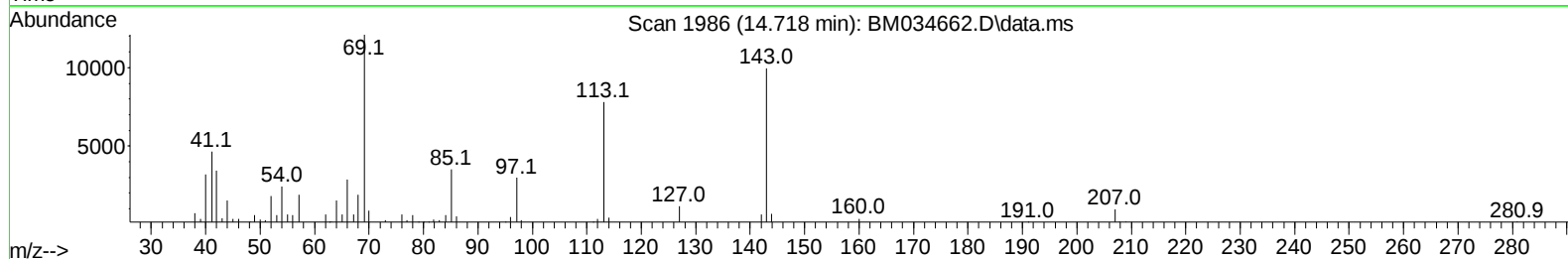
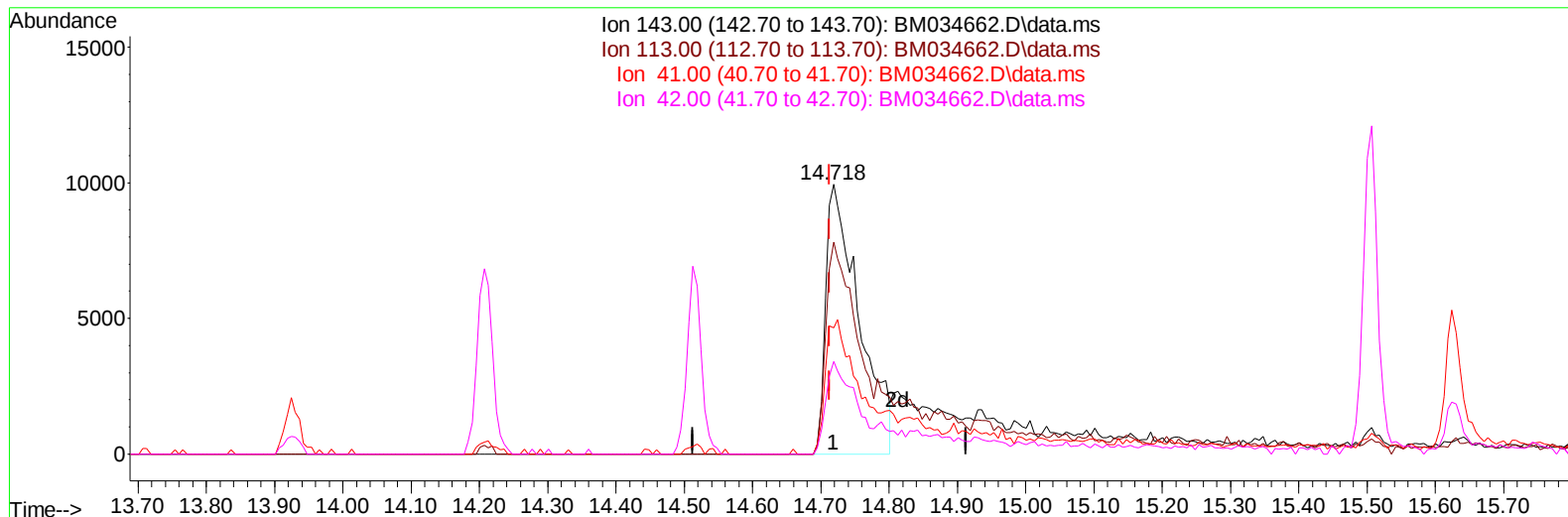
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034662.D
Acq On : 14 Apr 2022 11:09
Operator : CG/JU
Sample : PB144063BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK063

Manual IntegrationsAPPROVED

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Supervised By :Yogesh Patel 04/23/2022



TIC: BM034662.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.718min (+ 0.006) 12.32 ng/ul m

response 33716

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	78.63
41.00	31.90	46.83#
42.00	19.10	34.34#

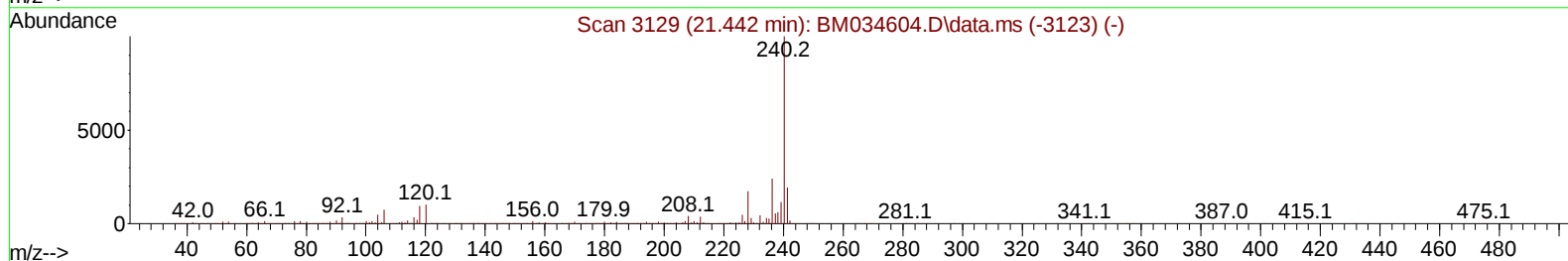
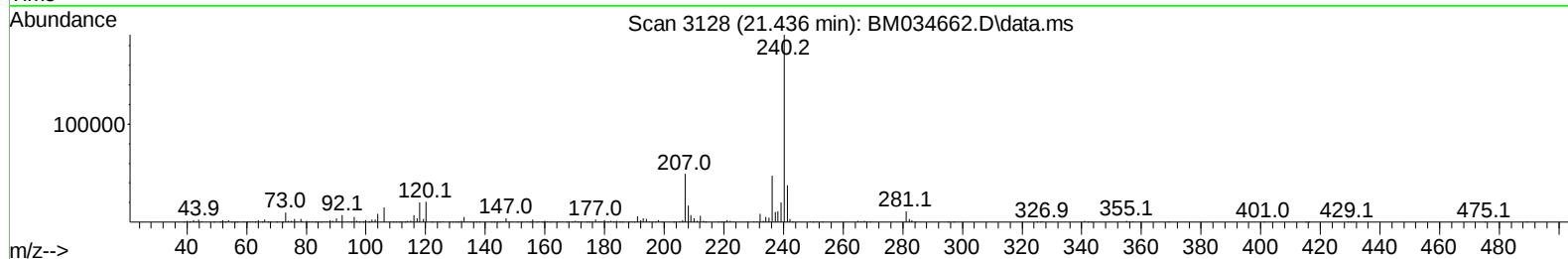
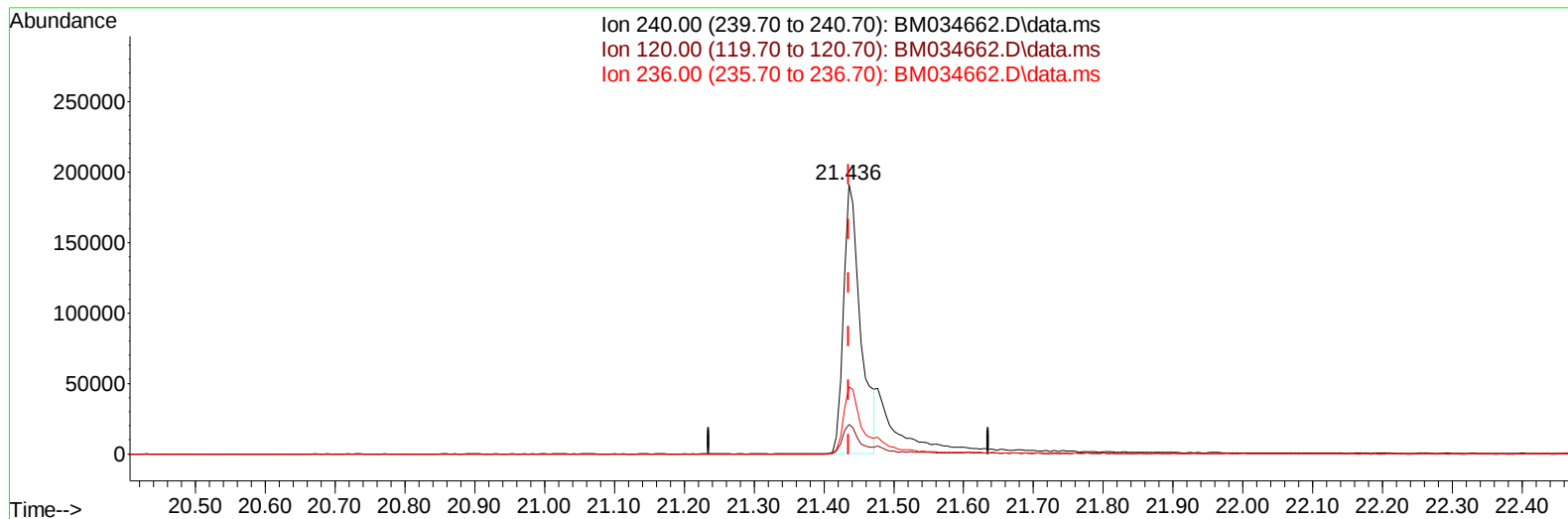
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BM034662.D\data.ms

(79) Chrysene-d12 (I)

21.436min (-0.000) 20.00 ng/u1

response 320594

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.92#
236.00	24.80	24.95
0.00	0.00	0.00

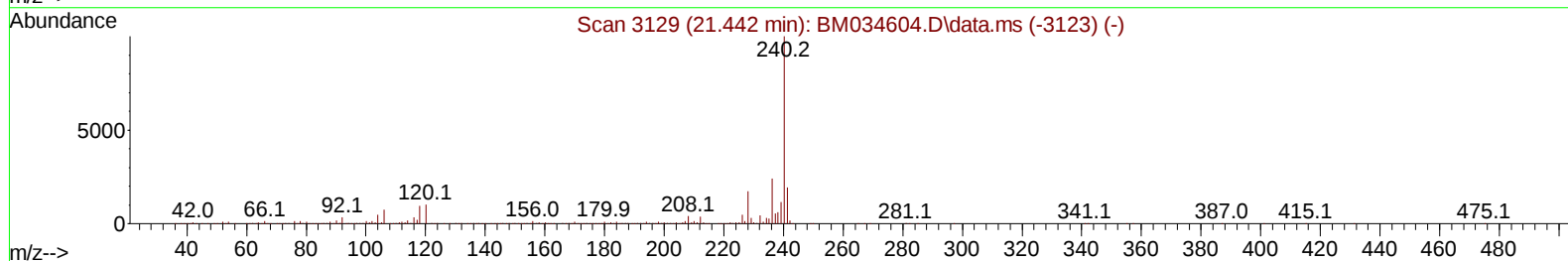
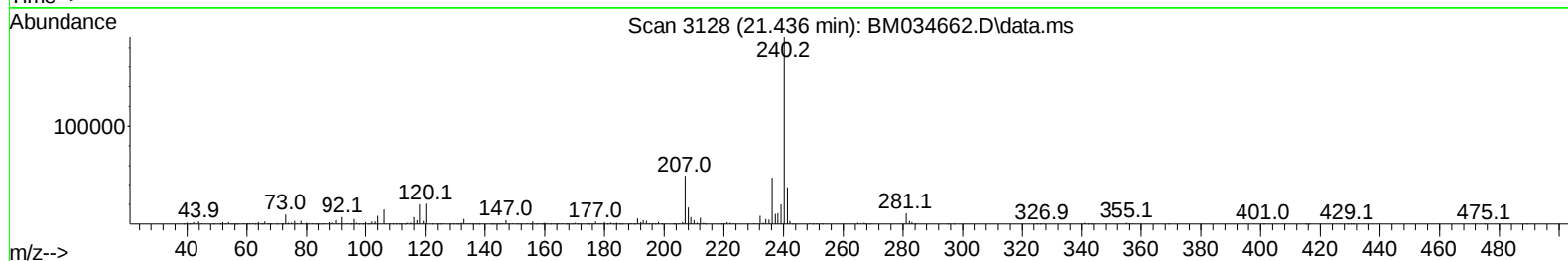
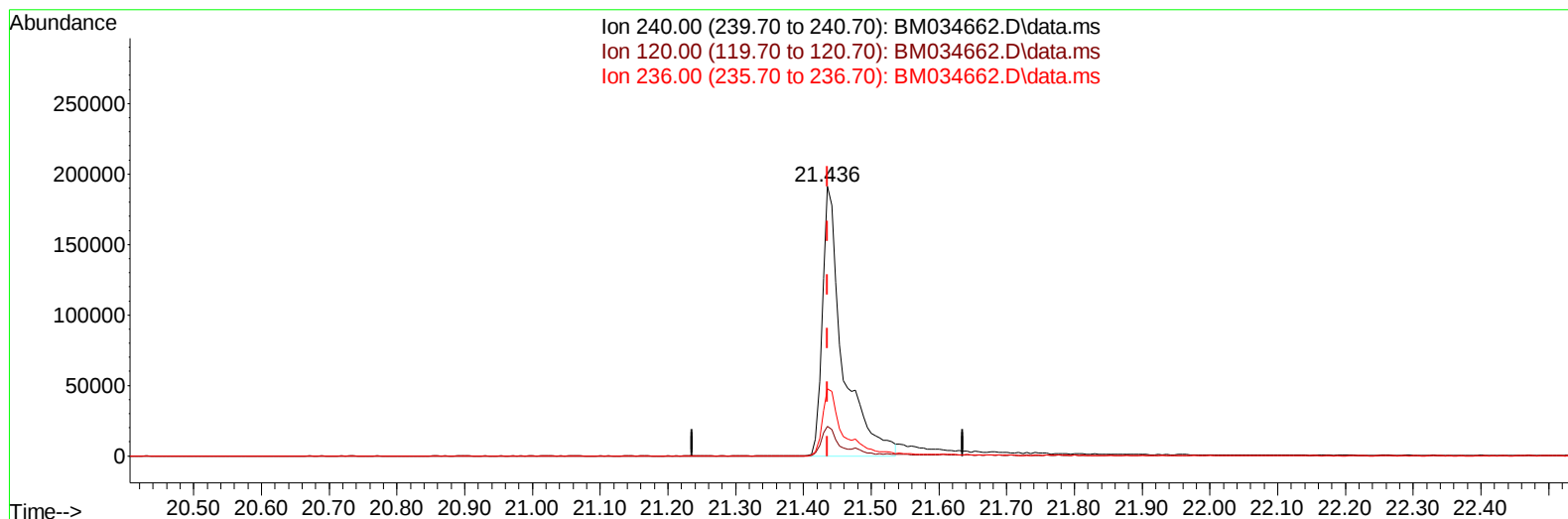
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034662.D
 Acq On : 14 Apr 2022 11:09
 Operator : CG/JU
 Sample : PB144063BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK063

Manual IntegrationsAPPROVED

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Reviewed By :Jagrut Upadhyay 04/15/2022
 Supervised By :Yogesh Patel 04/23/2022



TIC: BM034662.D\data.ms

(79) Chrysene-d12 (I)

21.436min (-0.000) 20.00 ng/ul m

response 397499

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.92#
236.00	24.80	24.95
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.866	152	101752	20.000	ng/ul	0.00
20) Naphthalene-d8	10.678	136	422664	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.513	164	248374	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.259	188	486127	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.436	240	397499m	20.000	ng/ul	0.00
88) Perylene-d12	23.812	264	415008	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.249	96	20350	7.132	ng/uL	0.00
4) Pyridine-d5	3.672	84	226449	32.884	ng/ul	0.00
7) Phenol-d5	7.031	99	269362	31.806	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.195	67	204242	36.191	ng/ul	0.00
11) 2-Chlorophenol-d4	7.395	132	231850	35.414	ng/ul	0.00
15) 4-Methylphenol-d8	8.578	113	219034	33.109	ng/ul	0.00
21) Nitrobenzene-d5	9.031	128	106609m	34.320	ng/ul	0.00
24) 2-Nitrophenol-d4	9.760	143	109503	33.859	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.301	165	177302	29.115	ng/ul	0.00
31) 4-Chloroaniline-d4	10.813	131	254428m	30.283	ng/ul	0.00
46) Dimethylphthalate-d6	13.924	166	640645	35.697	ng/ul	0.00
49) Acenaphthylene-d8	14.207	160	744333	32.268	ng/ul	0.00
54) 4-Nitrophenol-d4	14.718	143	33716m	12.321	ng/ul	0.00
60) Fluorene-d10	15.507	176	536775	34.610	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.624	200	76606	25.813	ng/ul	0.00
73) Anthracene-d10	17.354	188	800618	34.544	ng/ul	0.00
81) Pyrene-d10	19.648	212	926643	42.712	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.659	264	793787	38.024	ng/ul	0.00

Target Compounds Qvalue

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

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