

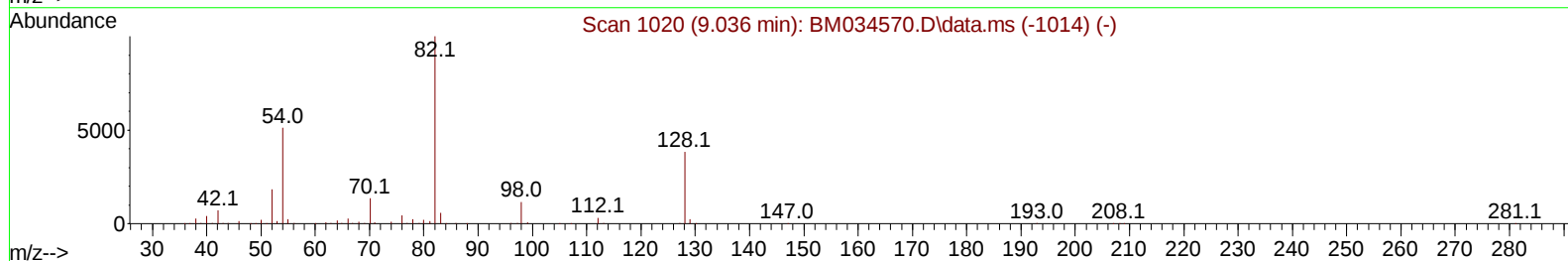
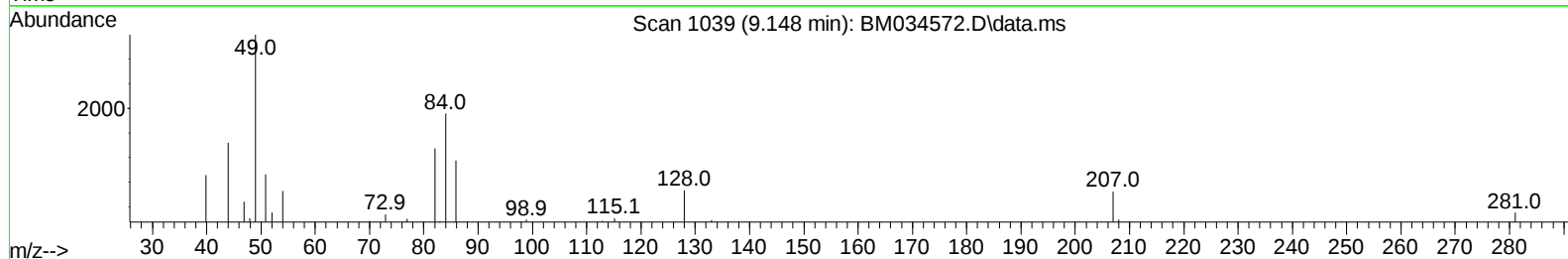
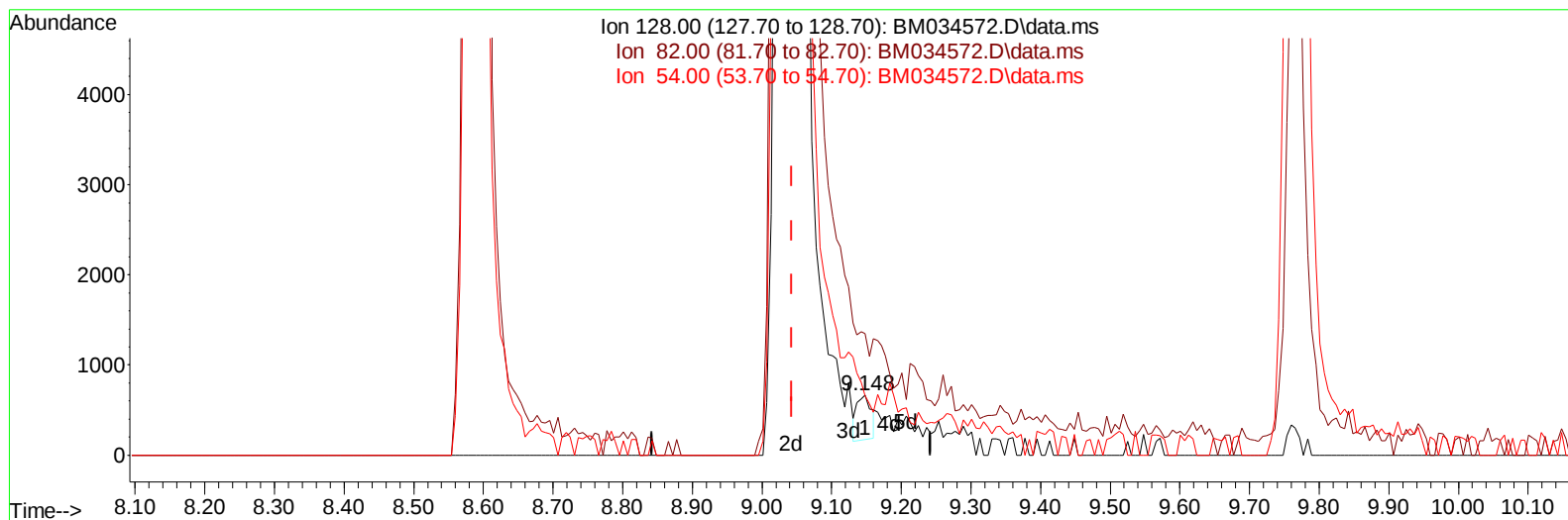
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034572.D
 Acq On : 08 Apr 2022 22:11
 Operator : CG/JU
 Sample : PB143966BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK966

Manual IntegrationsAPPROVED

Quant Time: Apr 09 03:08:40 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: BM034572.D\data.ms

(21) Nitrobenzene-d5 (S)

9.148min (+ 0.106) 0.25 ng/u1

response 719

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	203.01
54.00	100.50	98.95
0.00	0.00	0.00

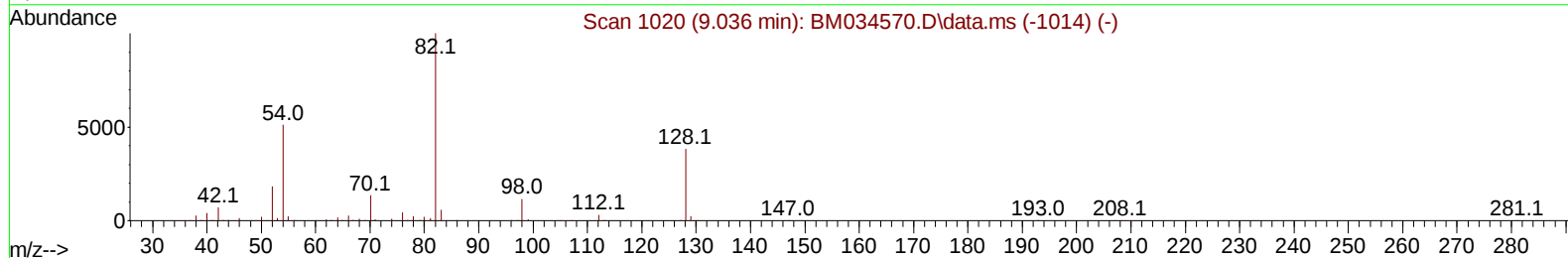
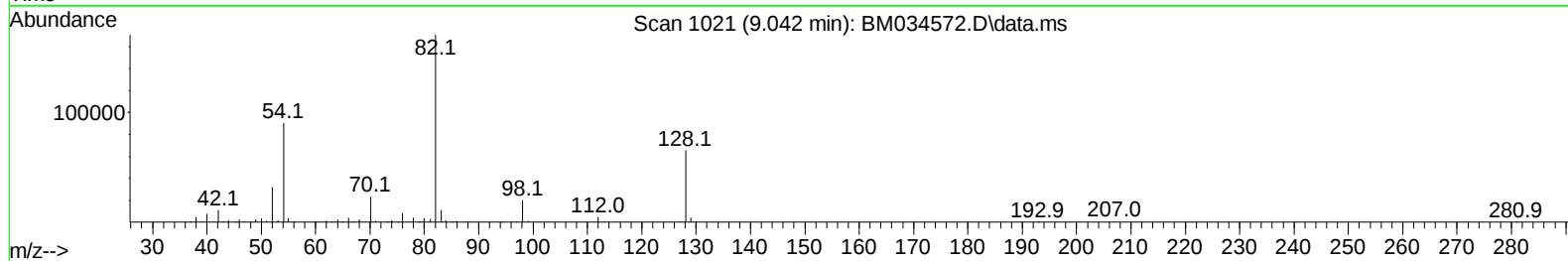
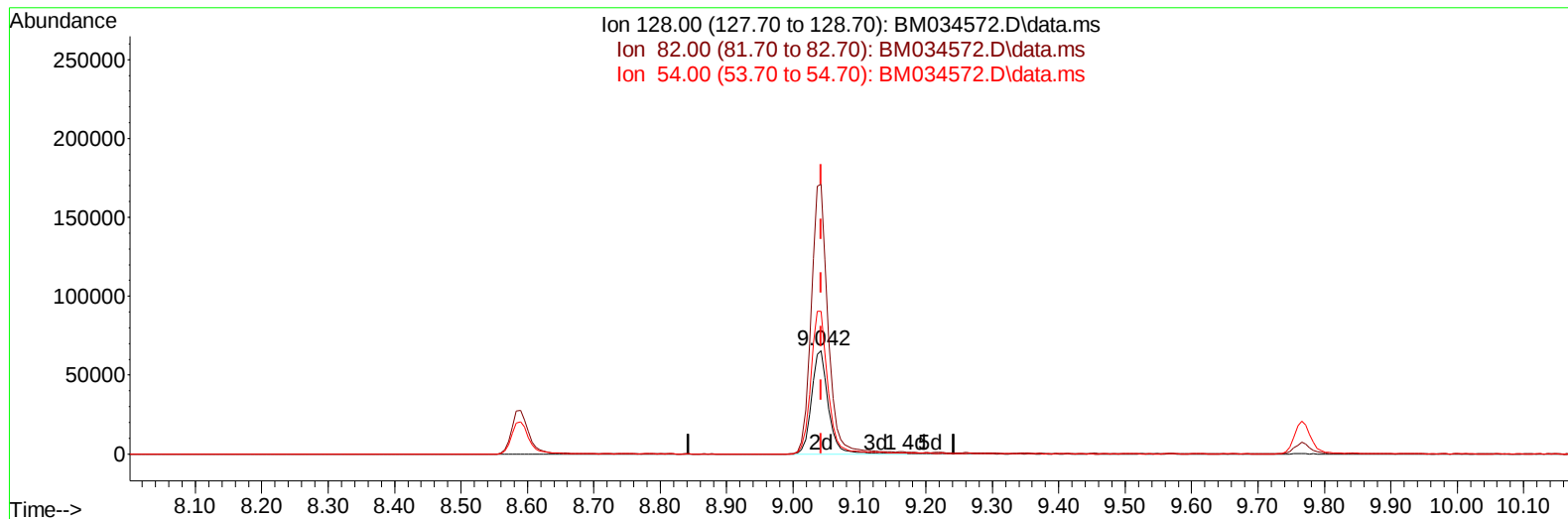
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034572.D
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Instrument :
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TIC: BM034572.D\data.ms

(21) Nitrobenzene-d5 (S)

9.042min (-0.000) 39.82 ng/ul m

response 116320

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	260.84
54.00	100.50	137.99#
0.00	0.00	0.00

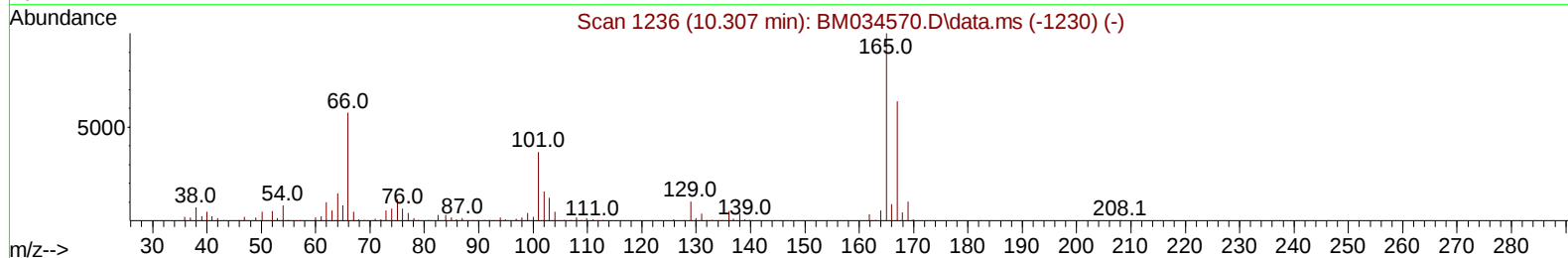
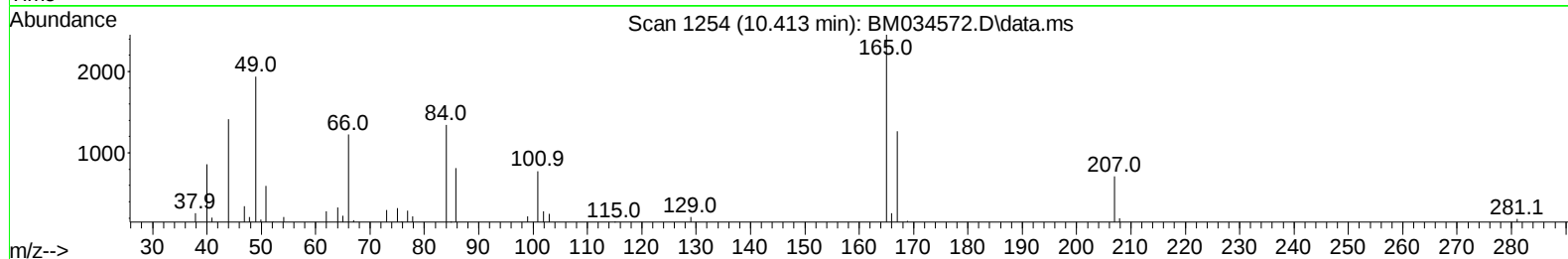
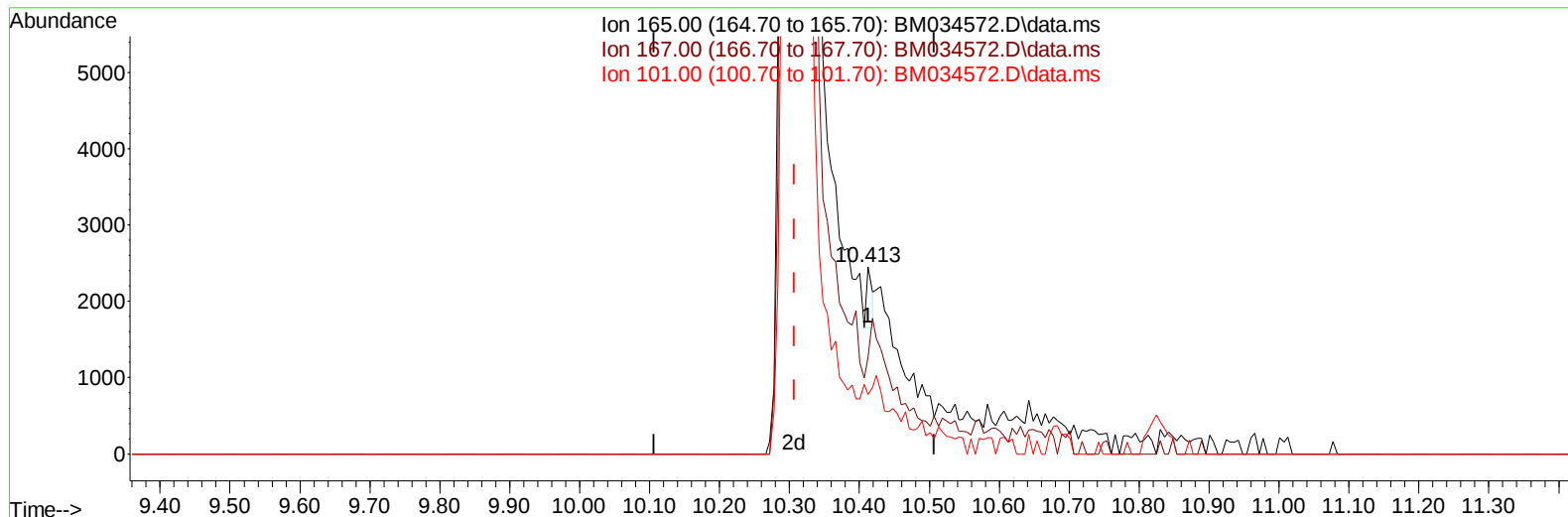
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034572.D
Acq On : 08 Apr 2022 22:11
Operator : CG/JU
Sample : PB143966BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK966

Manual IntegrationsAPPROVED

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TIC: BM034572.D\data.ms

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

10.413min (+ 0.106) 0.08 ng/u1

response 445

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	51.71
101.00	30.30	31.69
0.00	0.00	0.00

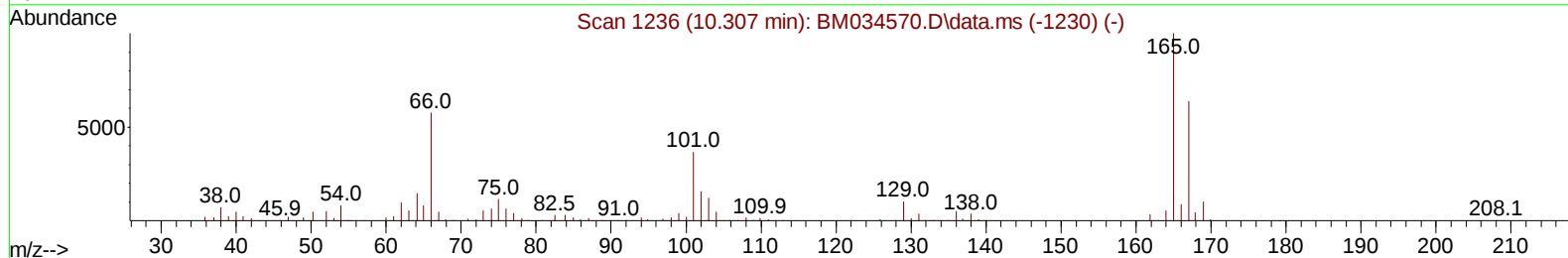
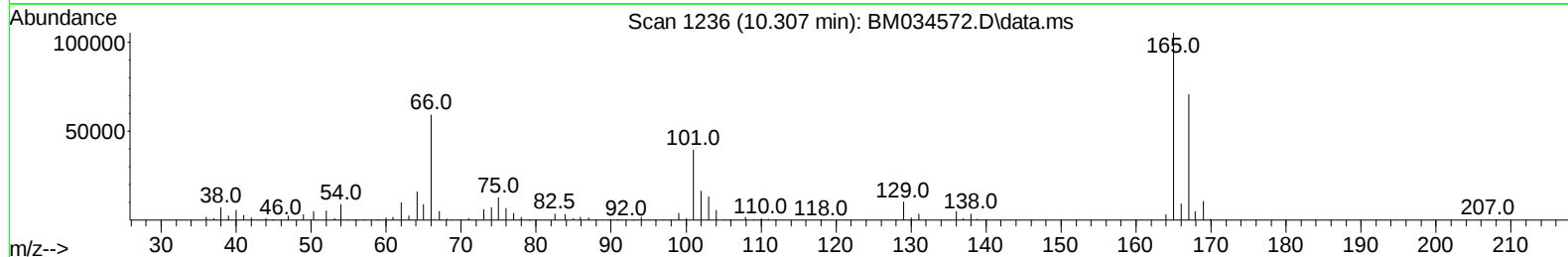
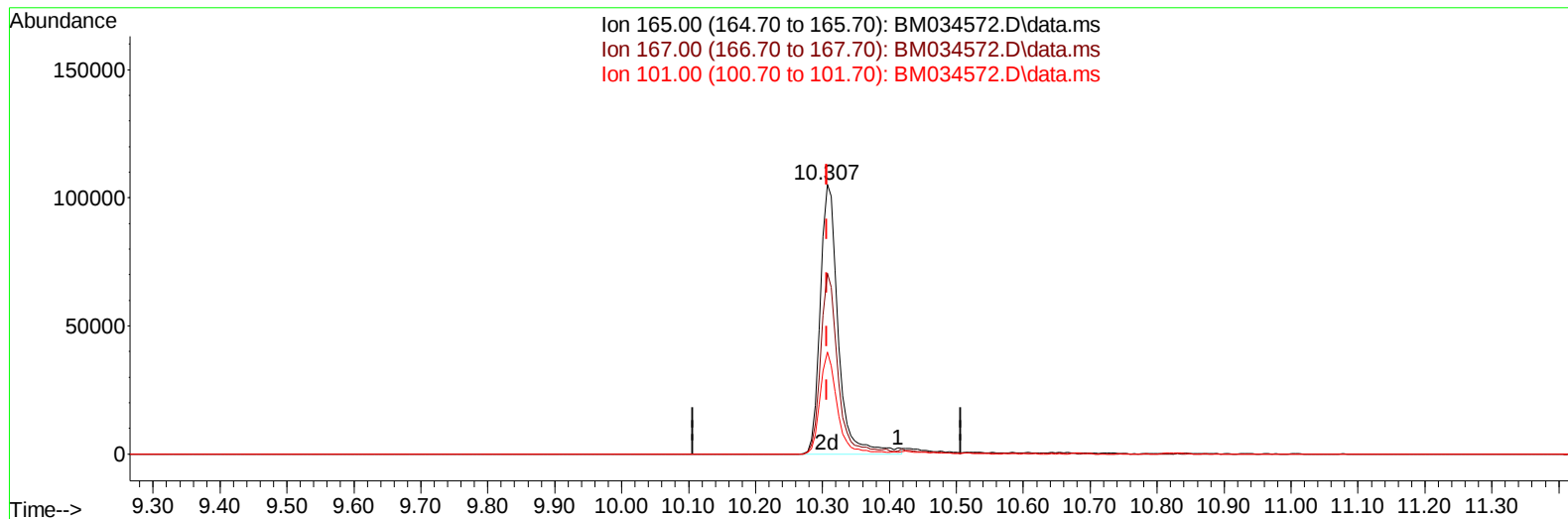
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034572.D
Acq On : 08 Apr 2022 22:11
Operator : CG/JU
Sample : PB143966BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK966

Manual IntegrationsAPPROVED

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QLast Update : Fri Apr 08 14:30:08 2022
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TIC: BM034572.D\data.ms

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

10.307min (-0.000) 34.42 ng/ul m

response 197082

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	67.11
101.00	30.30	37.89#
0.00	0.00	0.00

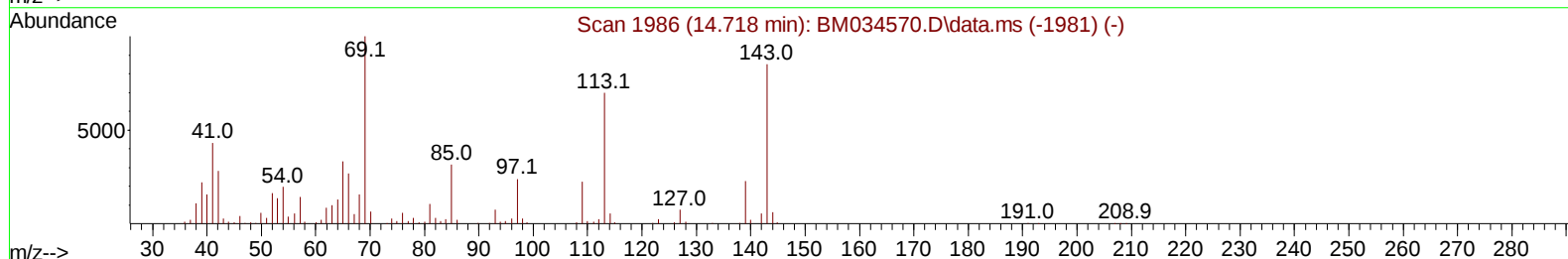
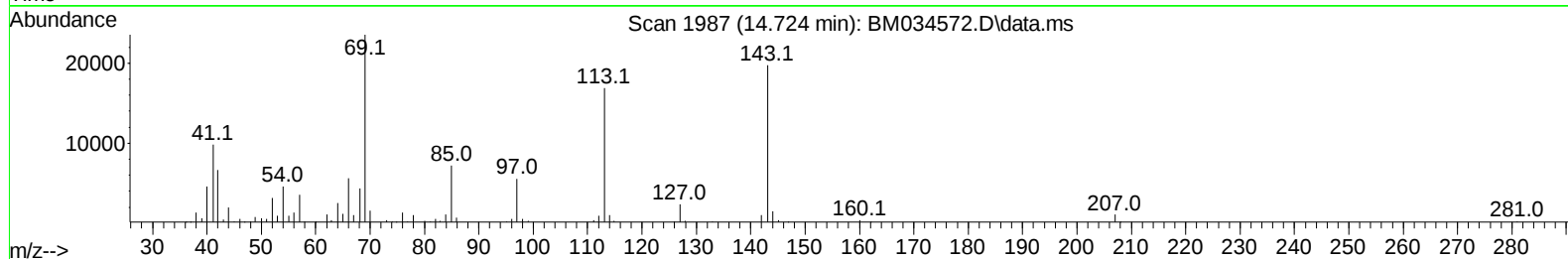
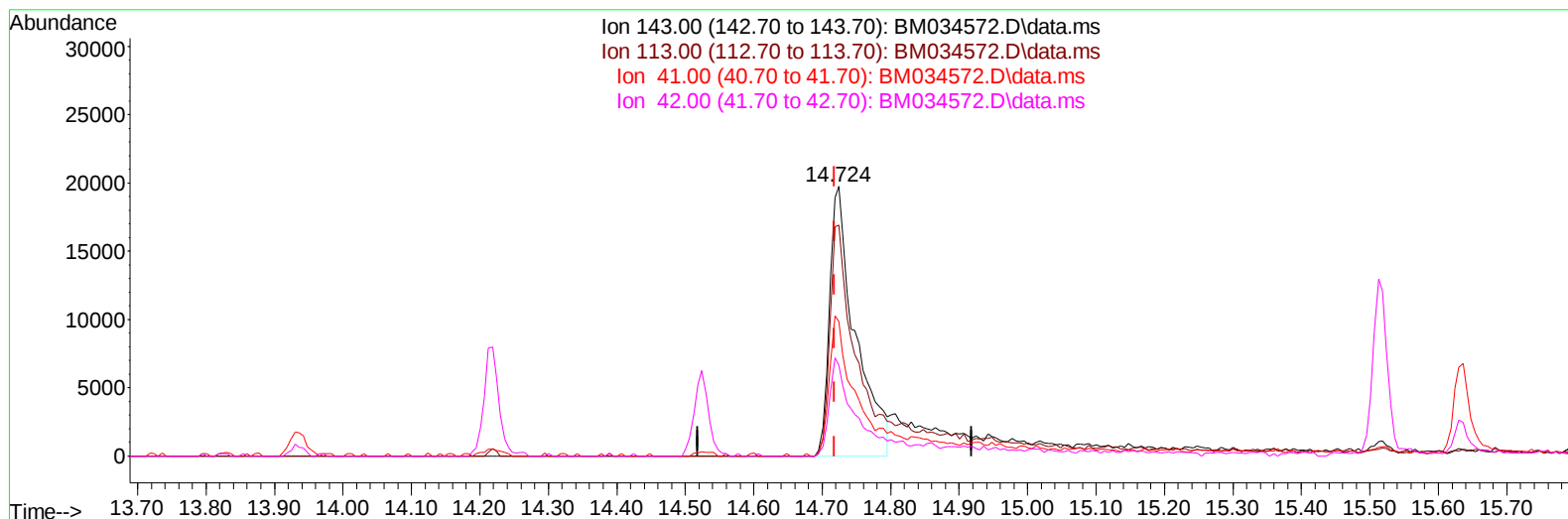
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034572.D
Acq On : 08 Apr 2022 22:11
Operator : CG/JU
Sample : PB143966BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK966

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TIC: BM034572.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.724min (+ 0.006) 20.04 ng/u1

response 51444

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	85.66
41.00	31.90	49.92#
42.00	19.10	33.73#

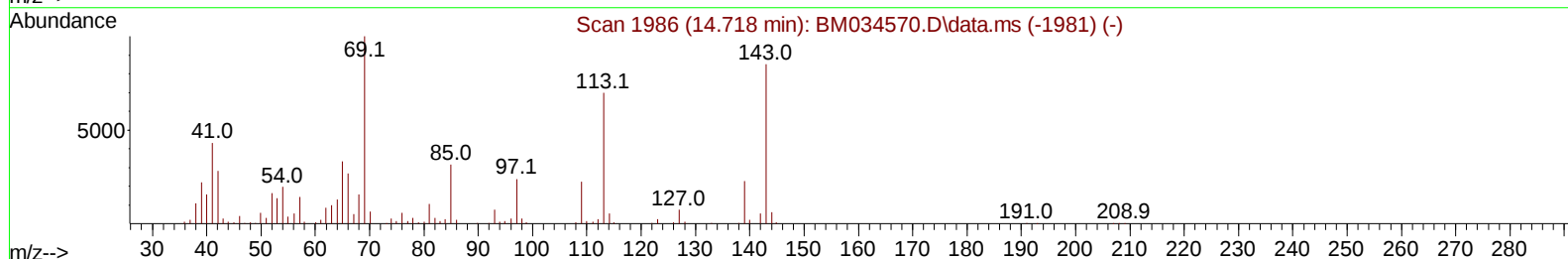
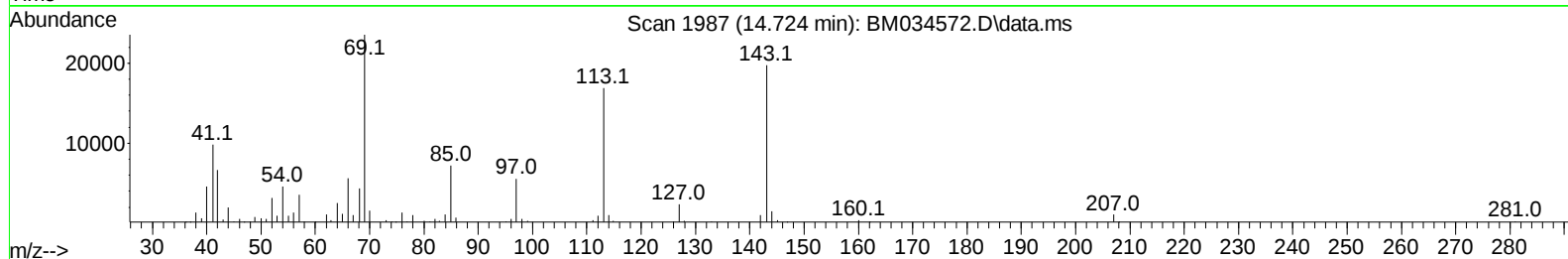
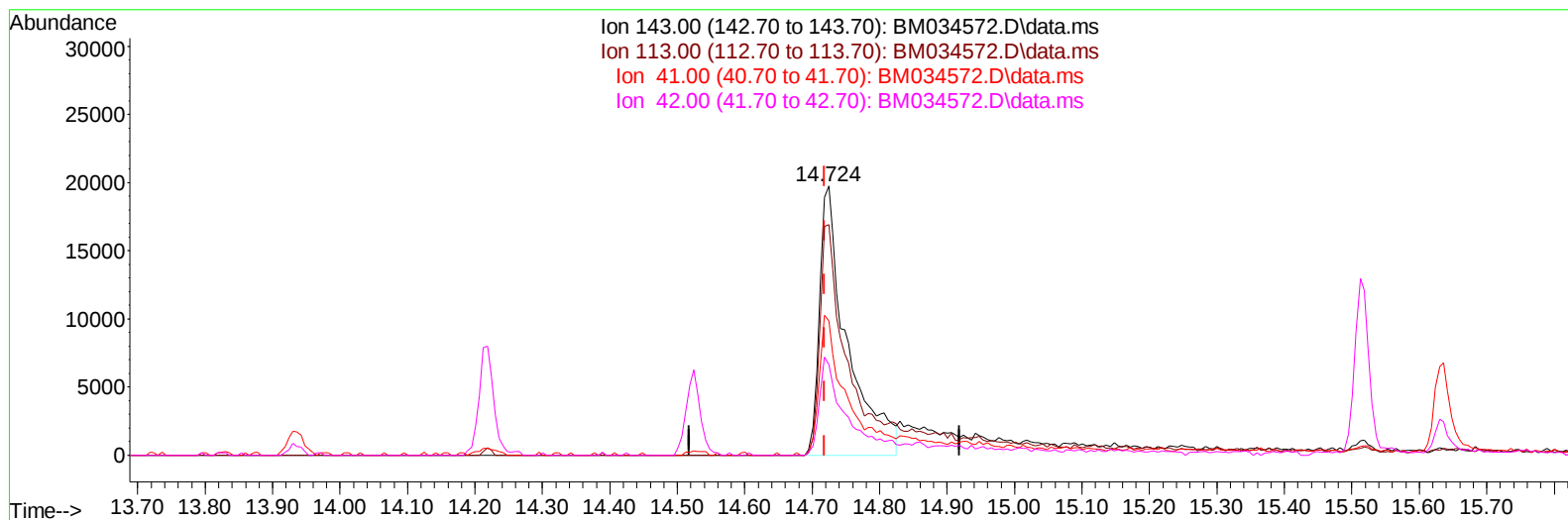
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Data File : BM034572.D
Acq On : 08 Apr 2022 22:11
Operator : CG/JU
Sample : PB143966BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK966

Manual IntegrationsAPPROVED

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



TIC: BM034572.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.724min (+ 0.006) 21.86 ng/ul m

response 56103

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	85.66
41.00	31.90	49.92#
42.00	19.10	33.73#

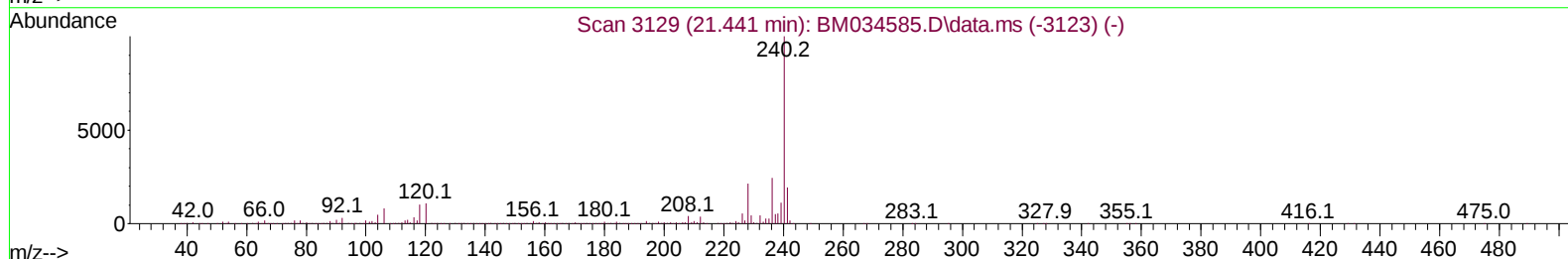
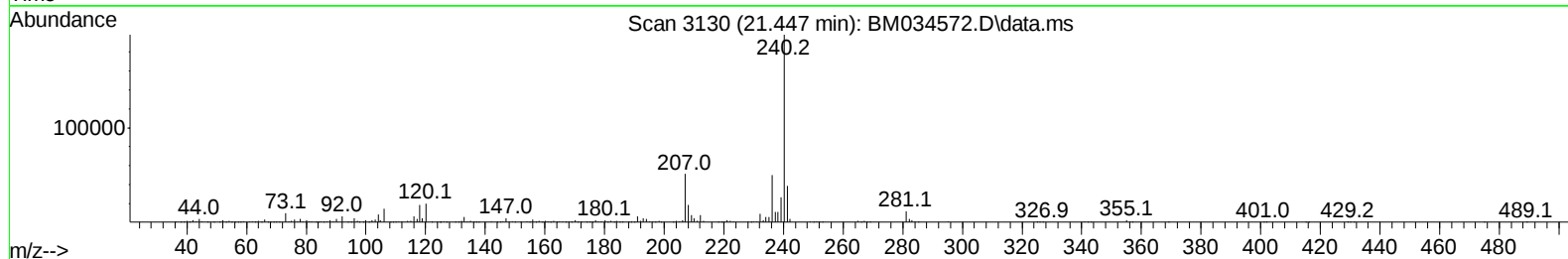
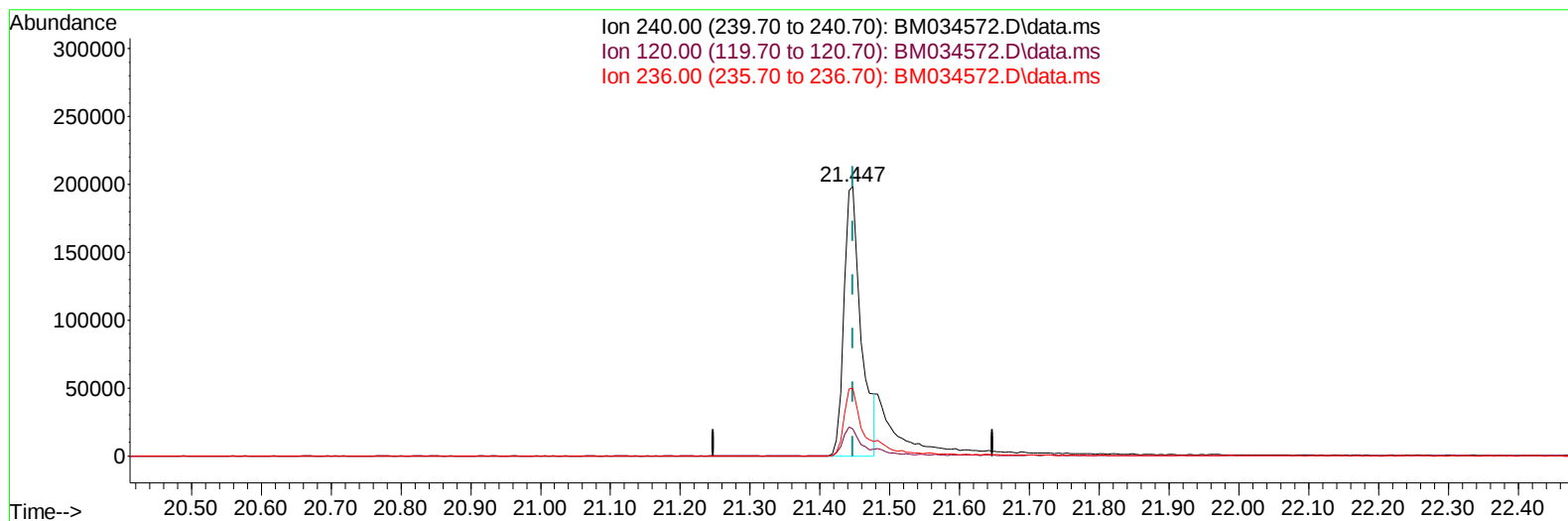
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Operator : CG/JU
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM034572.D\data.ms

(79) Chrysene-d12 (I)

21.447min (-0.000) 20.00 ng/u1

response 334636

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	9.97#
236.00	24.80	25.20
0.00	0.00	0.00

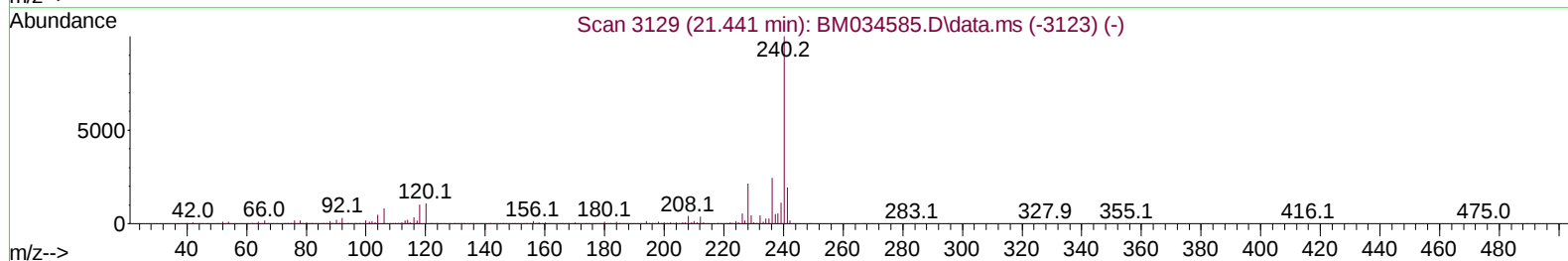
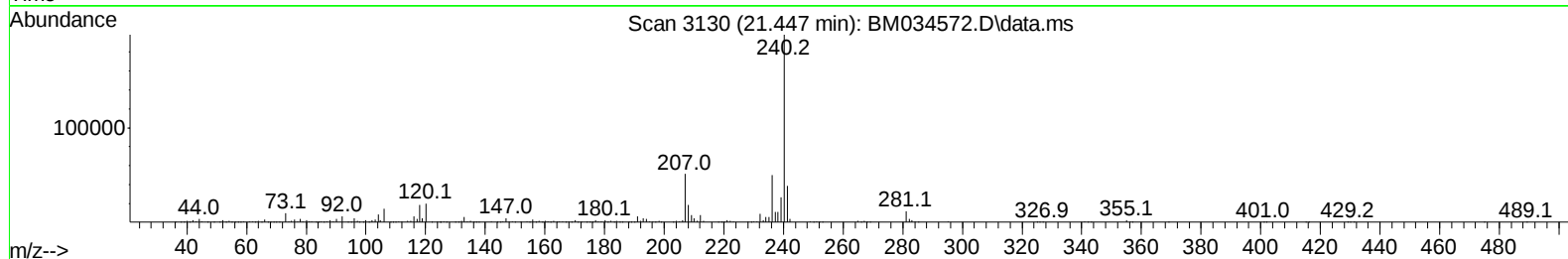
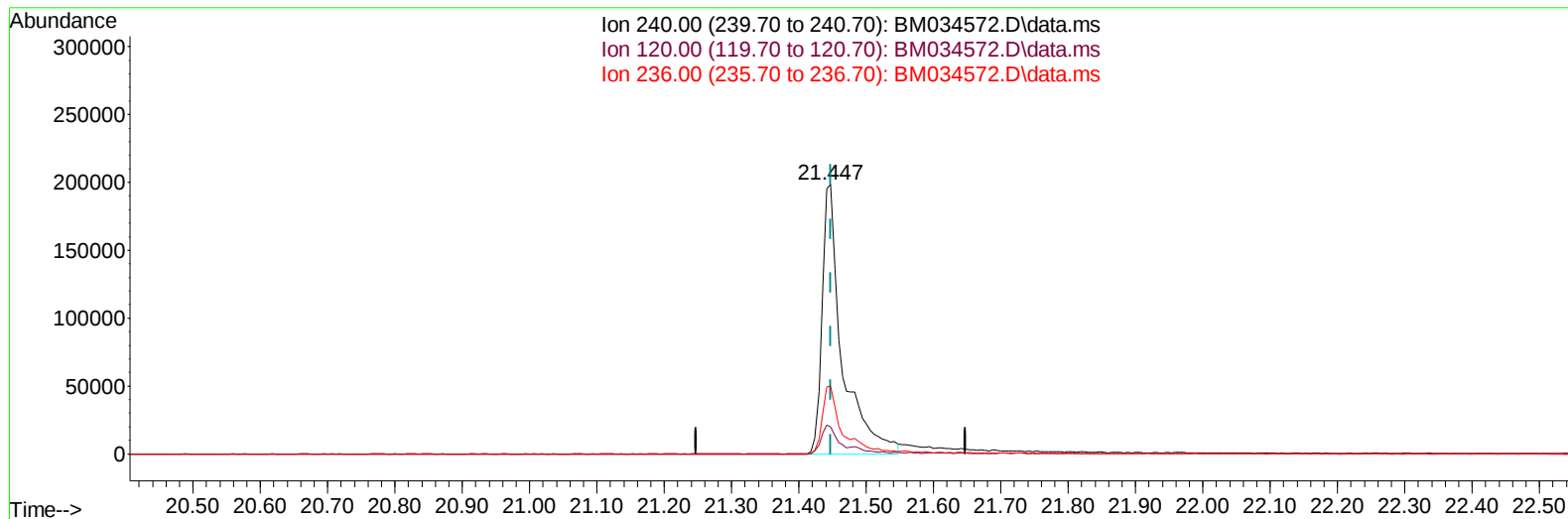
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034572.D
 Acq On : 08 Apr 2022 22:11
 Operator : CG/JU
 Sample : PB143966BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK966

Manual IntegrationsAPPROVED

Quant Time: Apr 09 03:08:40 2022
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Reviewed By :Jagrut Upadhyay 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022



TIC: BM034572.D\data.ms

(79) Chrysene-d12 (I)

21.447min (-0.000) 20.00 ng/ul m

response 412844

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	9.97#
236.00	24.80	25.20
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
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 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 SBLK966

Manual IntegrationsAPPROVED

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 Supervised By :Yogesh Patel 04/14/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	97057	20.000	ng/ul	0.00
20) Naphthalene-d8	10.689	136	397456	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.524	164	232987	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.265	188	459619	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.447	240	412844m	20.000	ng/ul	0.00
88) Perylene-d12	23.824	264	510398	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.254	96	20270	7.447	ng/uL	0.00
4) Pyridine-d5	3.678	84	249480	37.981	ng/ul	0.00
7) Phenol-d5	7.036	99	280773	34.757	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67	208265	38.689	ng/ul	0.00
11) 2-Chlorophenol-d4	7.407	132	240700	38.544	ng/ul	0.00
15) 4-Methylphenol-d8	8.589	113	231542	36.693	ng/ul	0.00
21) Nitrobenzene-d5	9.042	128	116320m	39.821	ng/ul	0.00
24) 2-Nitrophenol-d4	9.766	143	117075	38.496	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.307	165	197082m	34.415	ng/ul	0.00
31) 4-Chloroaniline-d4	10.824	131	279716	35.405	ng/ul	0.00
46) Dimethylphthalate-d6	13.936	166	701583	41.674	ng/ul	0.00
49) Acenaphthylene-d8	14.218	160	810371	37.451	ng/ul	0.00
54) 4-Nitrophenol-d4	14.724	143	56103m	21.855	ng/ul	0.00
60) Fluorene-d10	15.512	176	582923	40.068	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200	98048	34.944	ng/ul	0.00
73) Anthracene-d10	17.365	188	937191	42.768	ng/ul	0.00
81) Pyrene-d10	19.659	212	1128113	50.065	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.671	264	1035437	40.330	ng/ul	0.00

Target Compounds Qvalue

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

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