

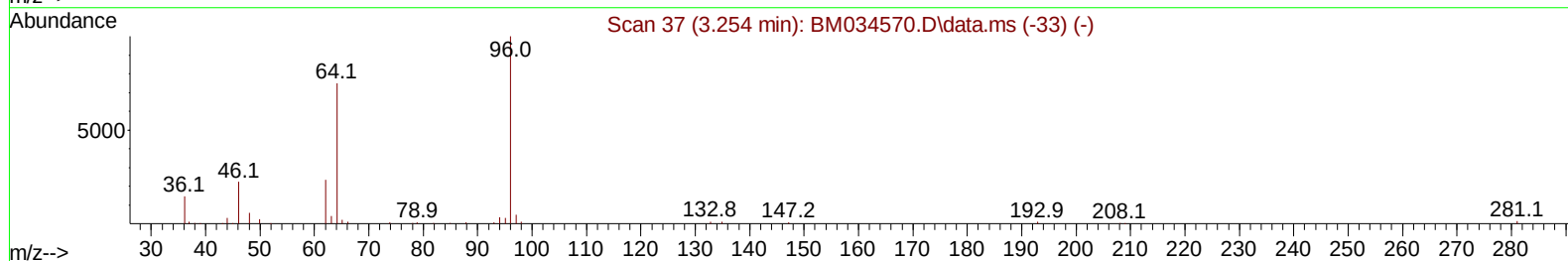
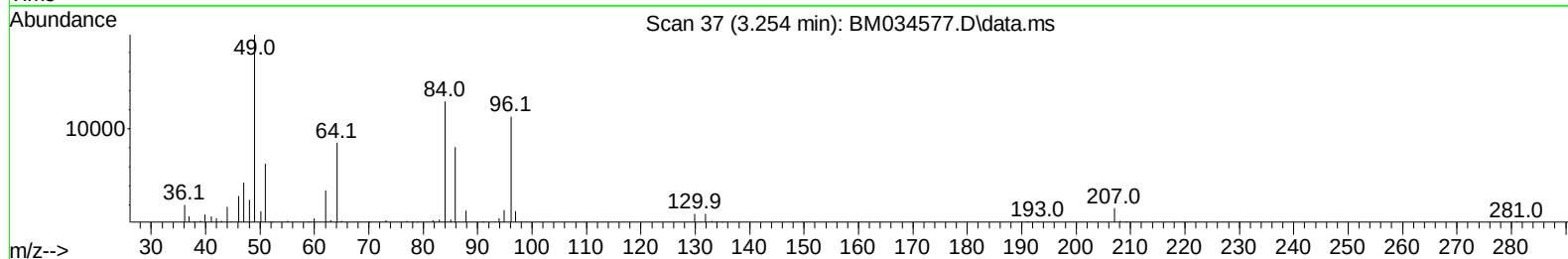
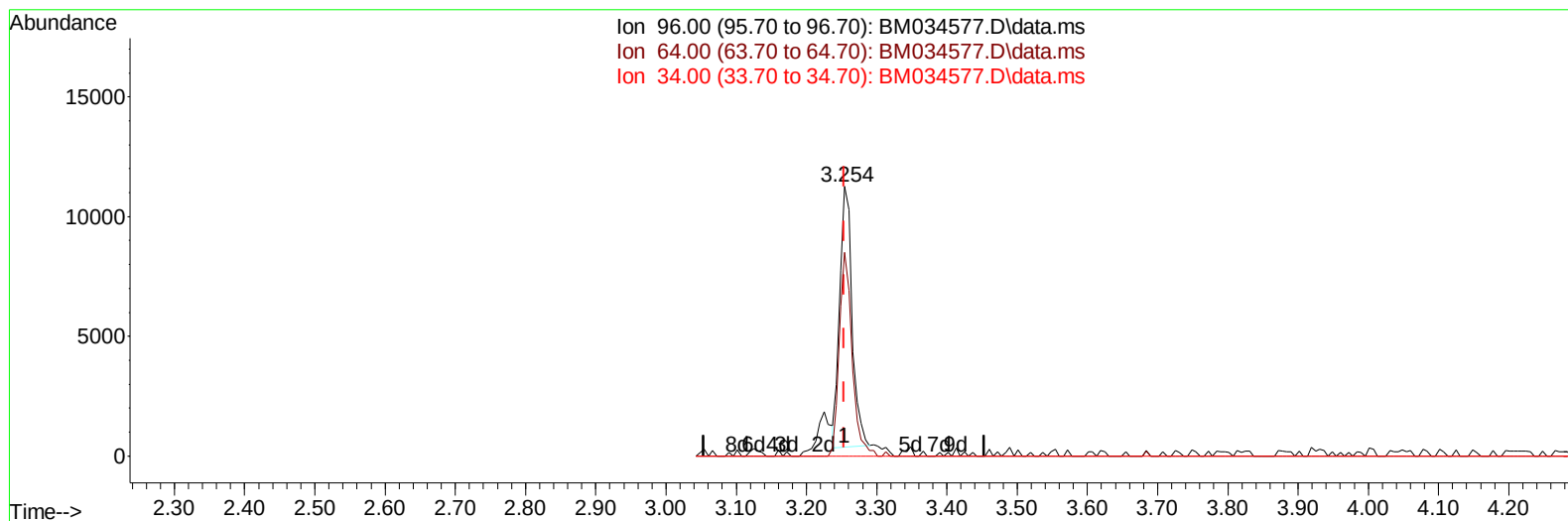
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034577.D
Acq On : 09 Apr 2022 01:13
Operator : CG/JU
Sample : N2319-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H6

Manual IntegrationsAPPROVED

Quant Time: Apr 09 04:46:48 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 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



TIC: BM034577.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.254min (+ 0.000) 4.51 ng/uL

response 13370

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	68.90	75.65
34.00	0.00	0.00
0.00	0.00	0.00

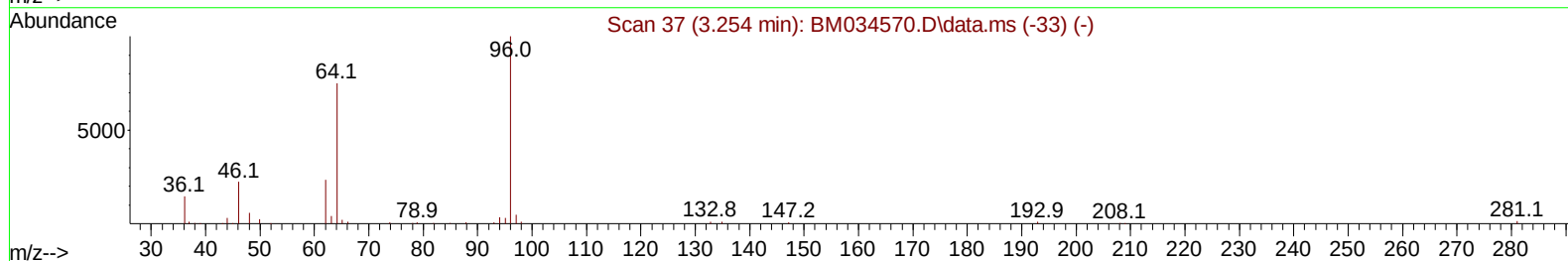
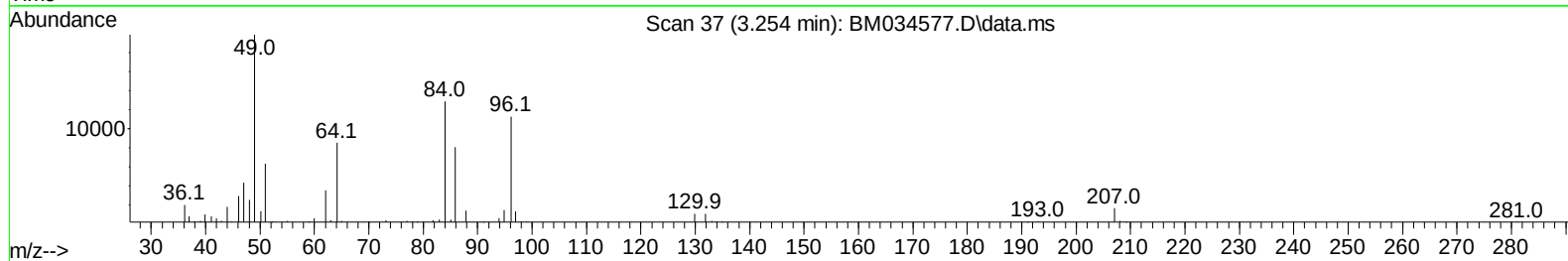
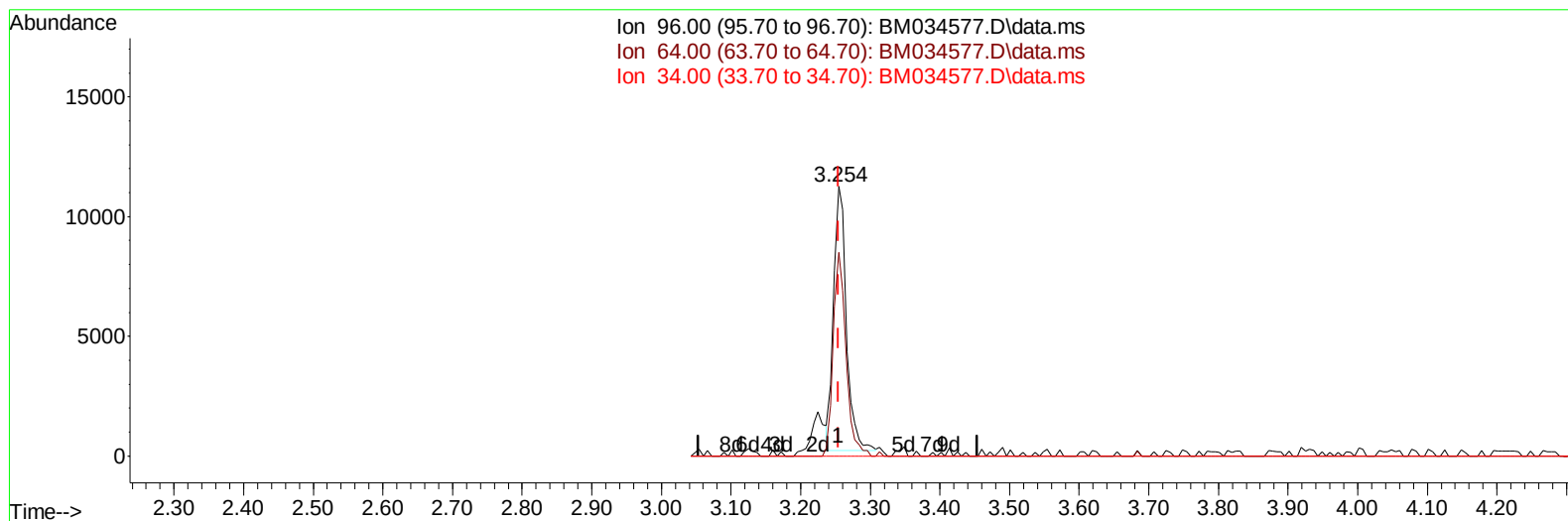
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034577.D
Acq On : 09 Apr 2022 01:13
Operator : CG/JU
Sample : N2319-08
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ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM034577.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.254min (+ 0.000) 4.73 ng/uL m

response 14039

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	68.90	75.65
34.00	0.00	0.00
0.00	0.00	0.00

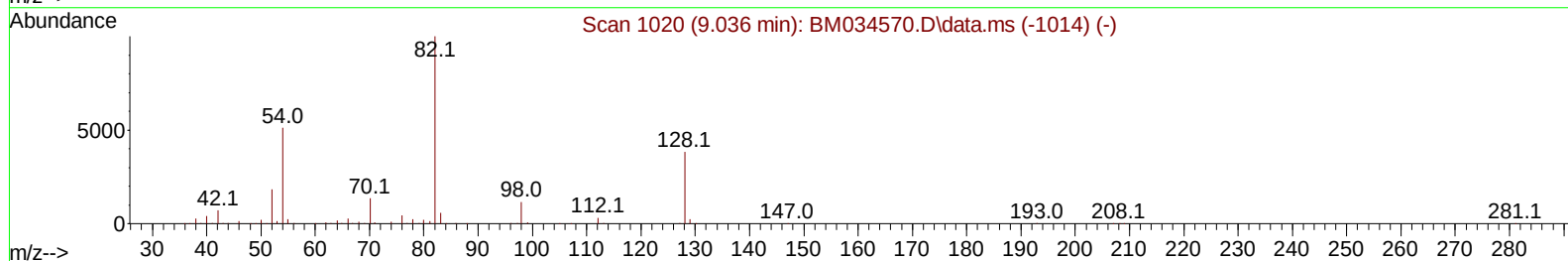
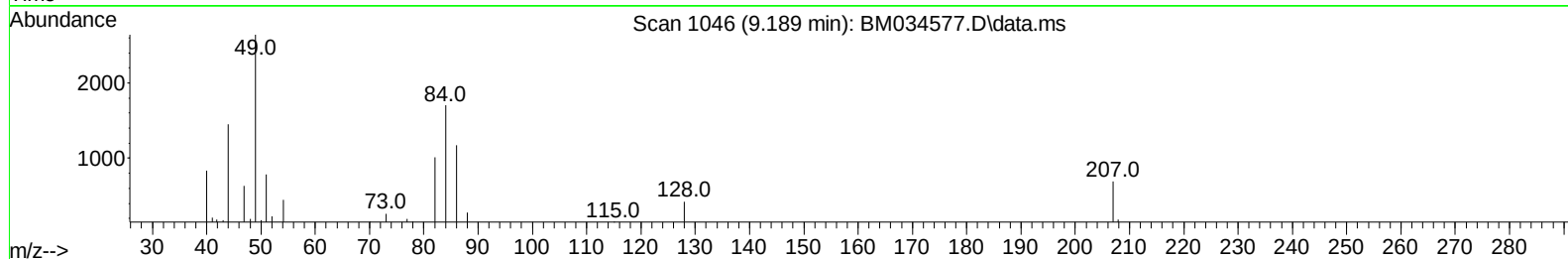
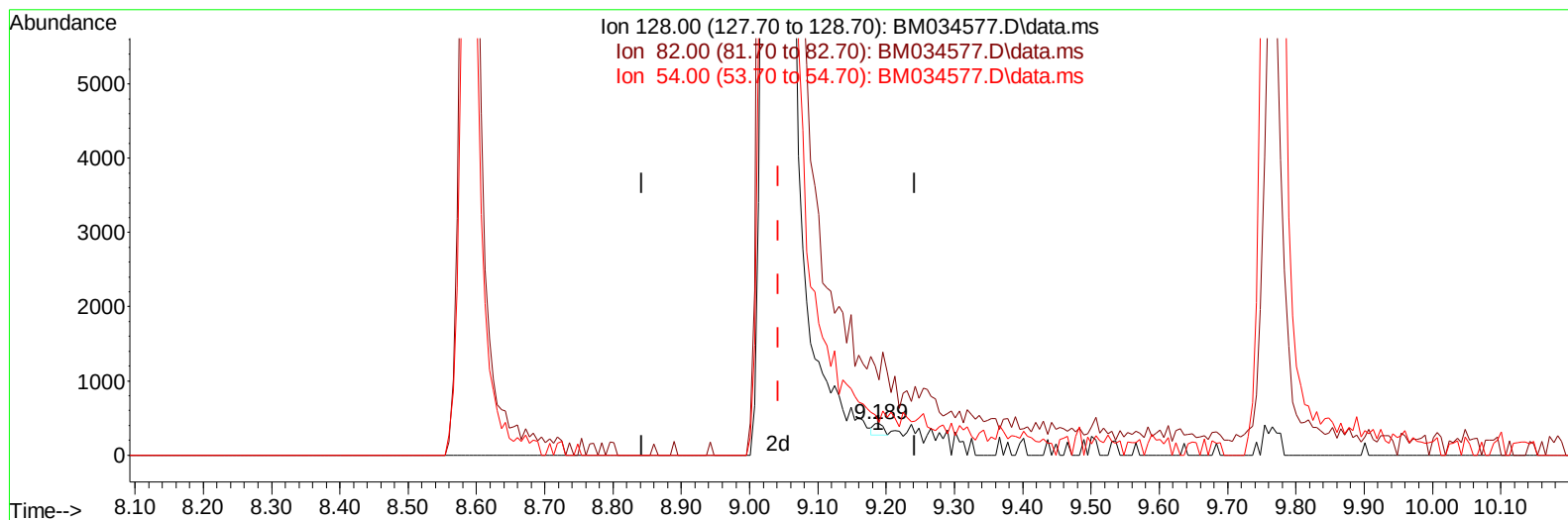
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034577.D
 Acq On : 09 Apr 2022 01:13
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Instrument :
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TIC: BM034577.D\data.ms

(21) Nitrobenzene-d5 (S)

9.189min (+ 0.147) 0.05 ng/u1

response 151

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	239.24
54.00	100.50	105.20
0.00	0.00	0.00

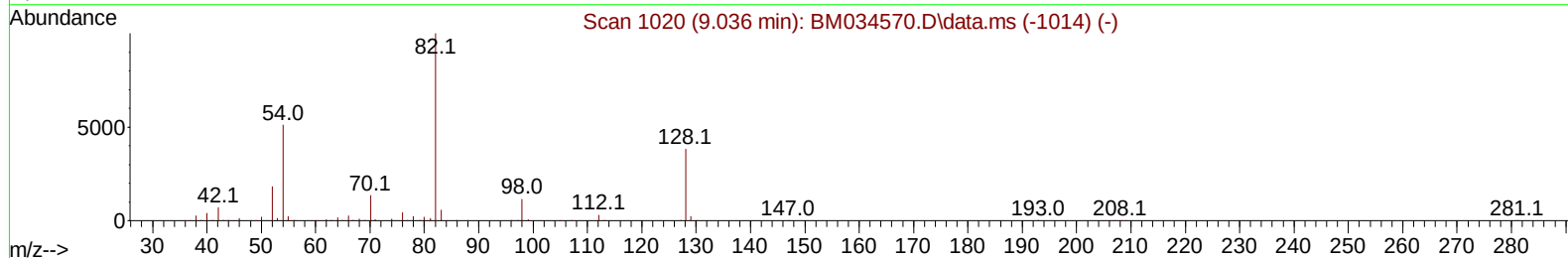
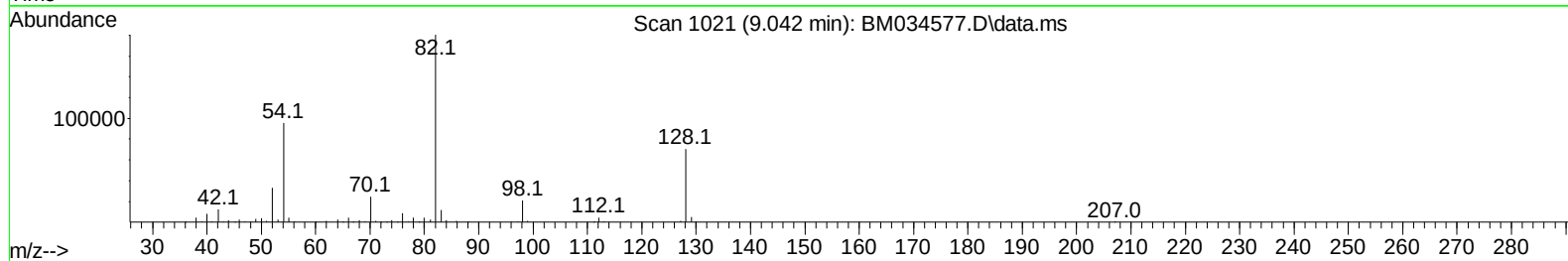
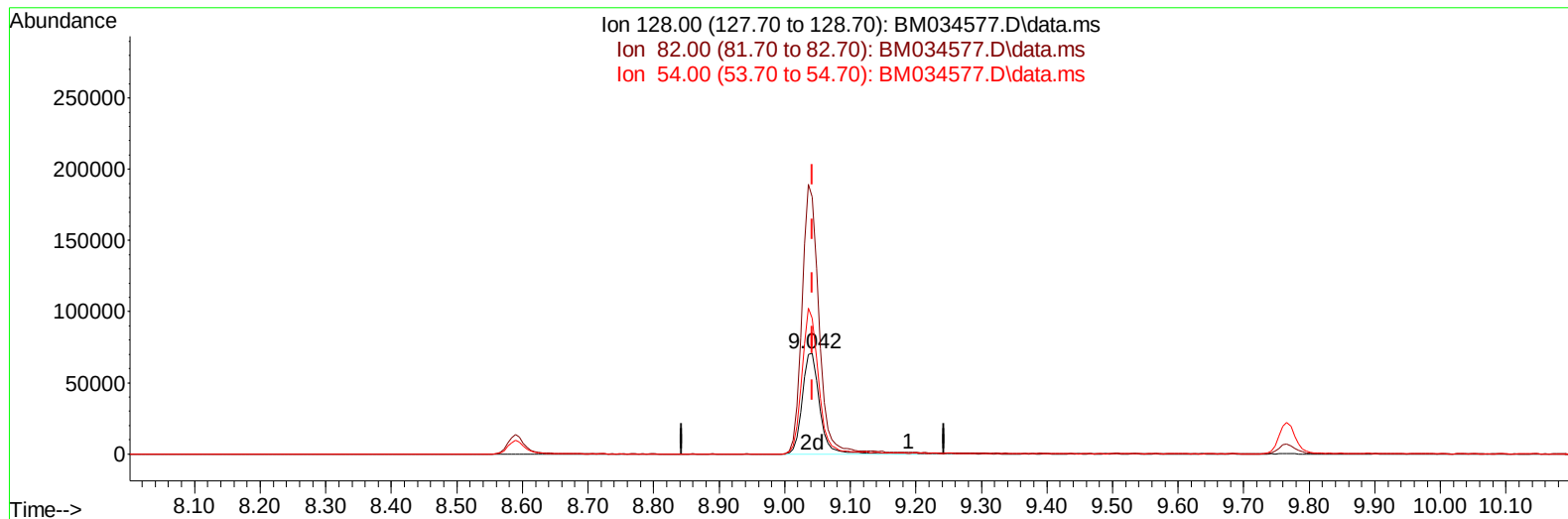
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034577.D
Acq On : 09 Apr 2022 01:13
Operator : CG/JU
Sample : N2319-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H6

Manual IntegrationsAPPROVED

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TIC: BM034577.D\data.ms

(21) Nitrobenzene-d5 (S)

9.042min (-0.000) 40.33 ng/ul m

response 128950

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	255.52
54.00	100.50	135.11#
0.00	0.00	0.00

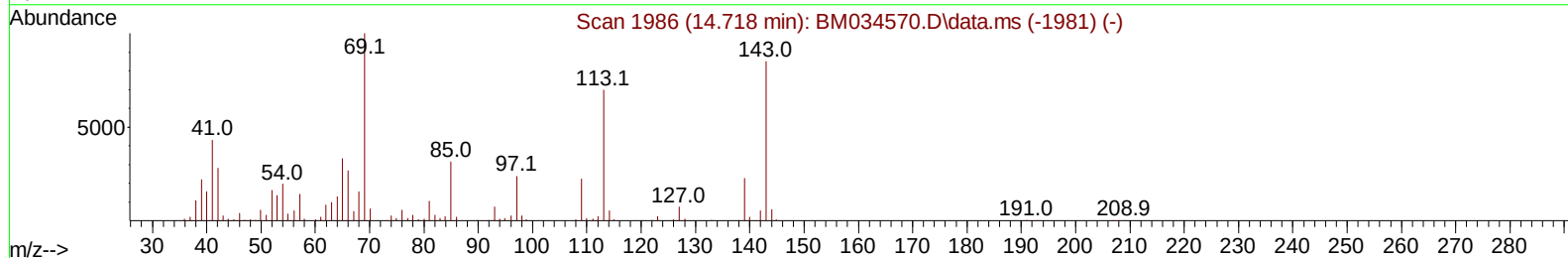
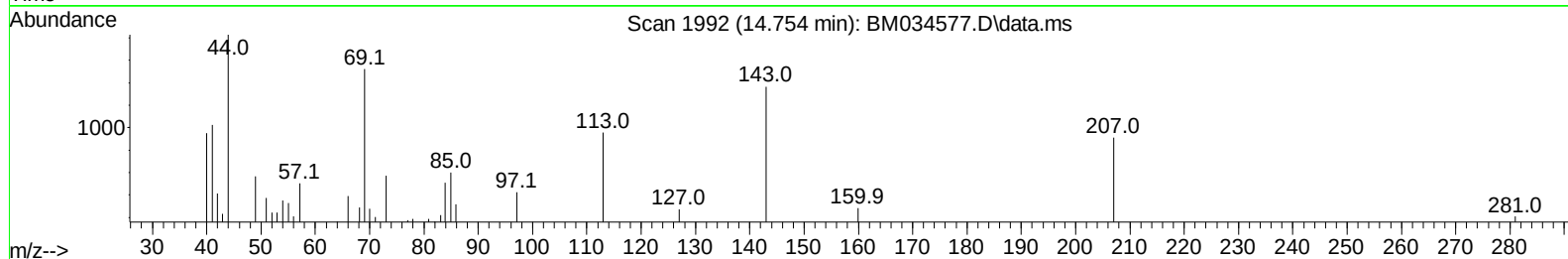
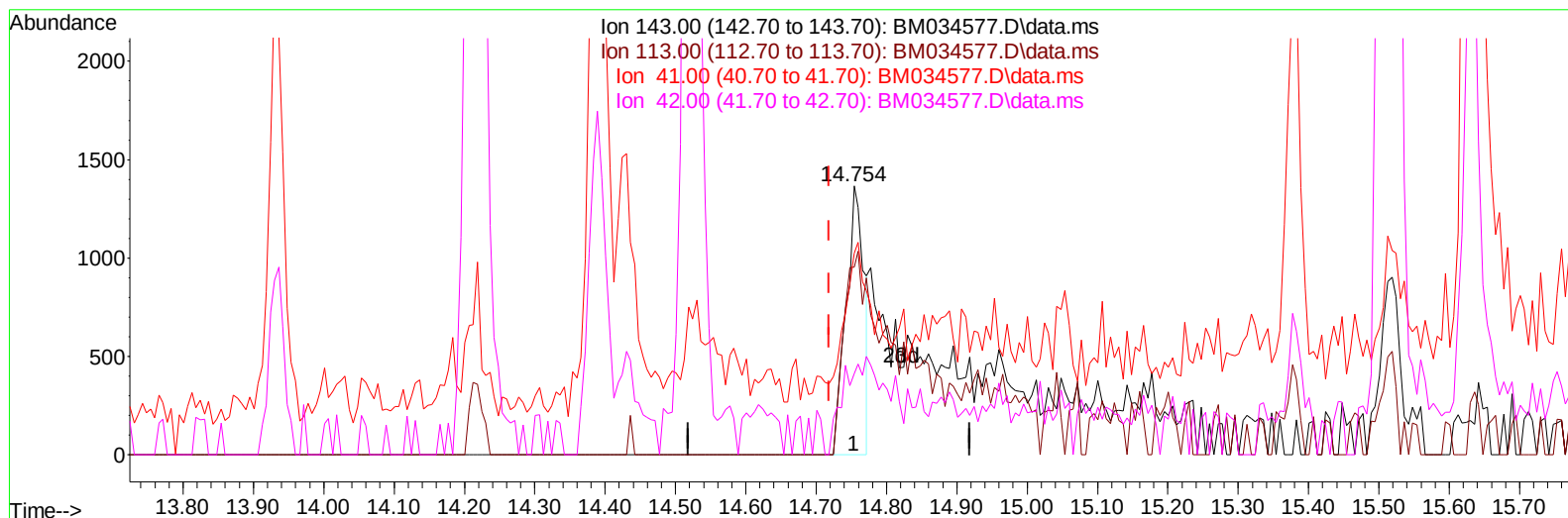
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034577.D
Acq On : 09 Apr 2022 01:13
Operator : CG/JU
Sample : N2319-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H6

Manual IntegrationsAPPROVED

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TIC: BM034577.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (+ 0.035) 0.86 ng/ul

response 2418

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	69.99
41.00	31.90	75.18#
42.00	19.10	30.23#

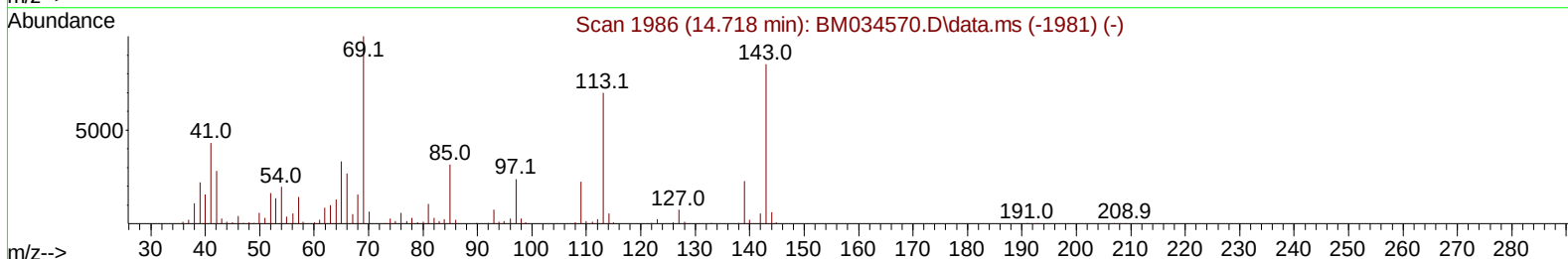
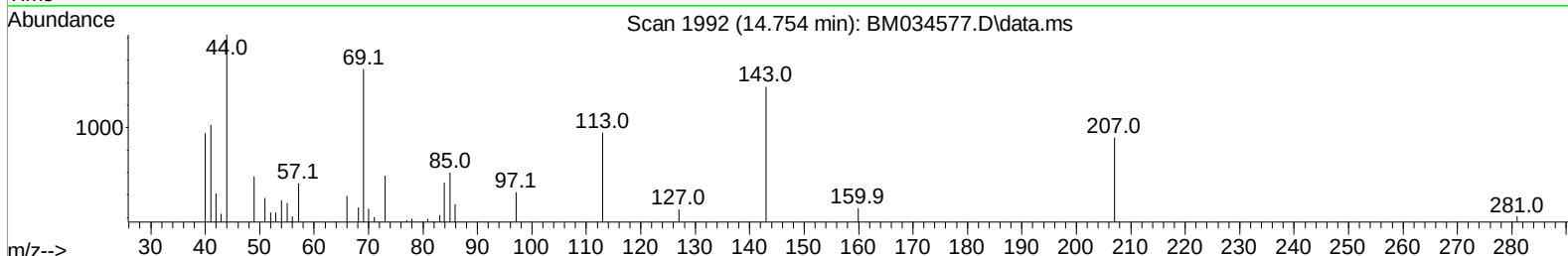
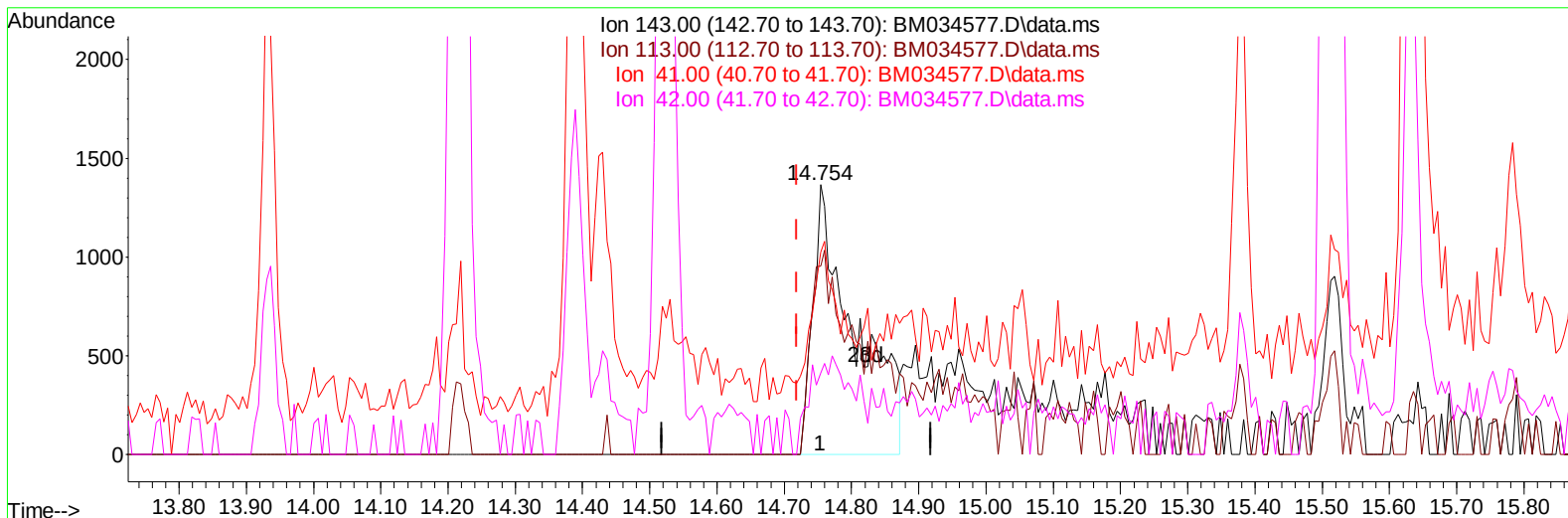
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034577.D
Acq On : 09 Apr 2022 01:13
Operator : CG/JU
Sample : N2319-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H6

Manual IntegrationsAPPROVED

Quant Time: Apr 09 04:46:48 2022
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Supervised By :Yogesh Patel 04/12/2022



TIC: BM034577.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (+ 0.035) 2.09 ng/ul m

response 5857

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	69.99
41.00	31.90	75.18#
42.00	19.10	30.23#

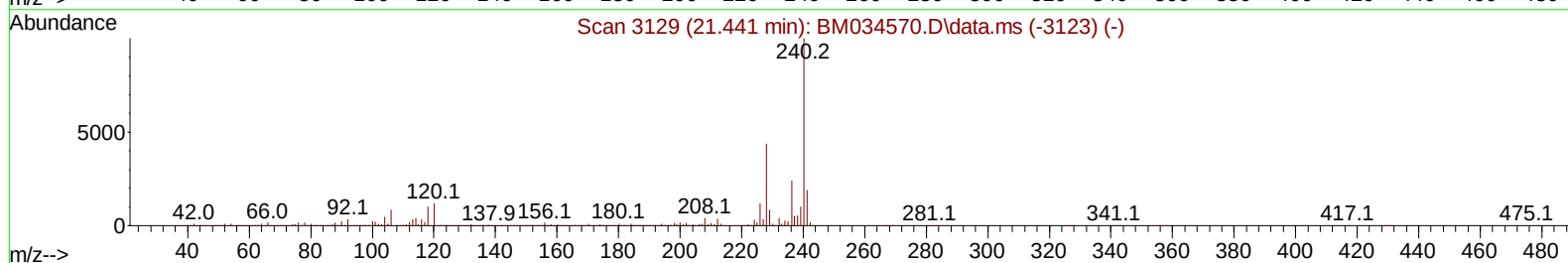
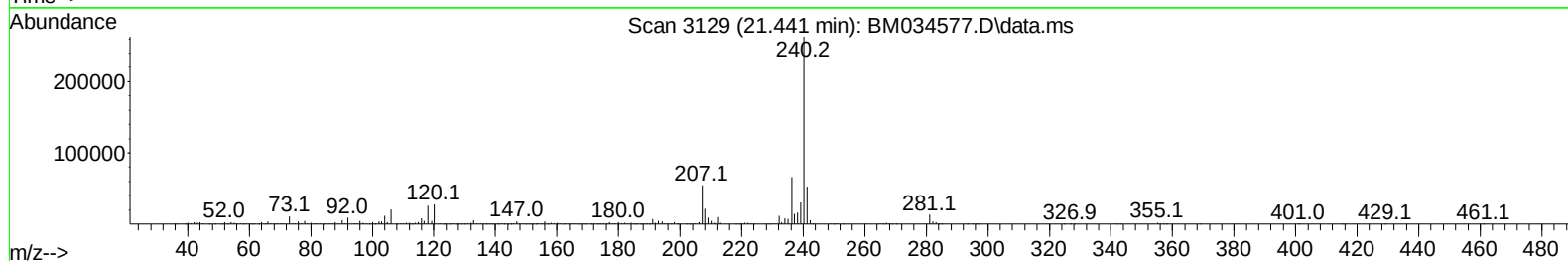
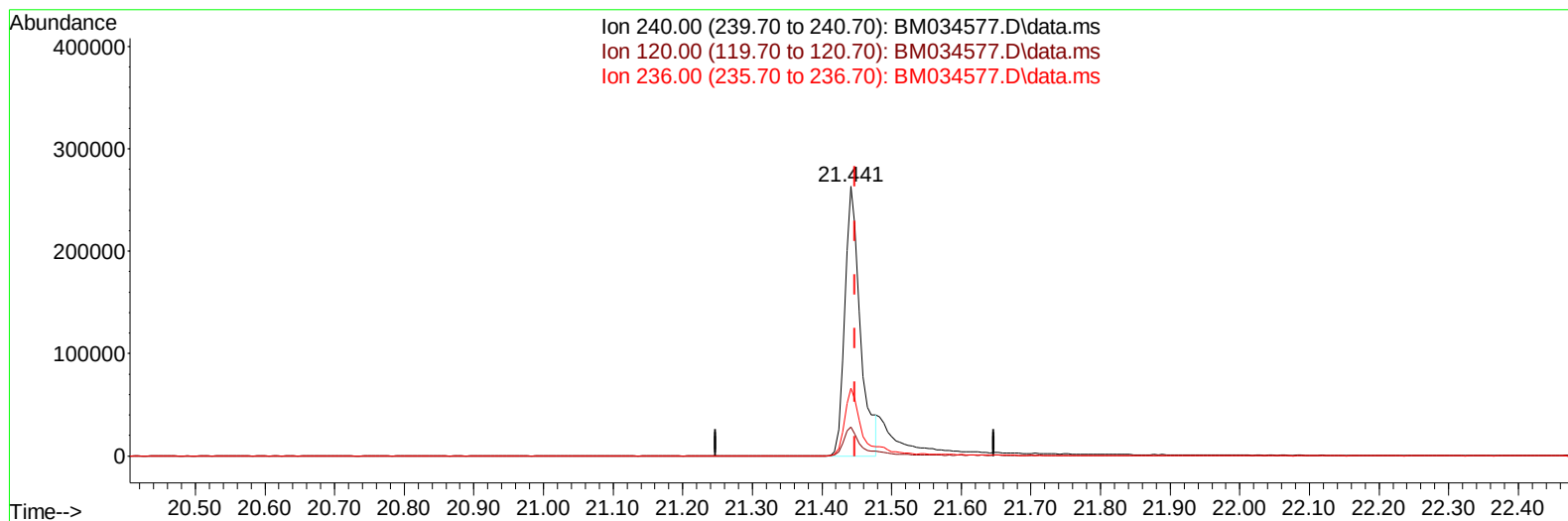
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Instrument :
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TIC: BM034577.D\data.ms

(79) Chrysene-d12 (I)

21.441min (-0.006) 20.00 ng/u1

response 408701

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.69#
236.00	24.80	25.18
0.00	0.00	0.00

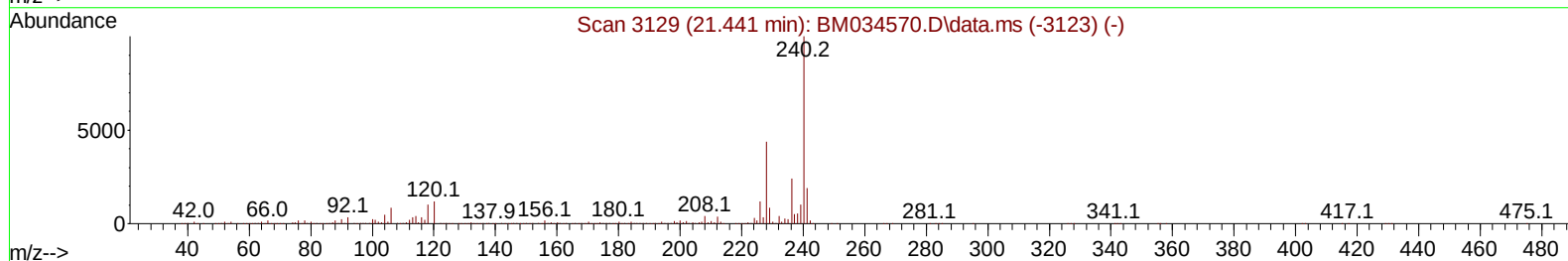
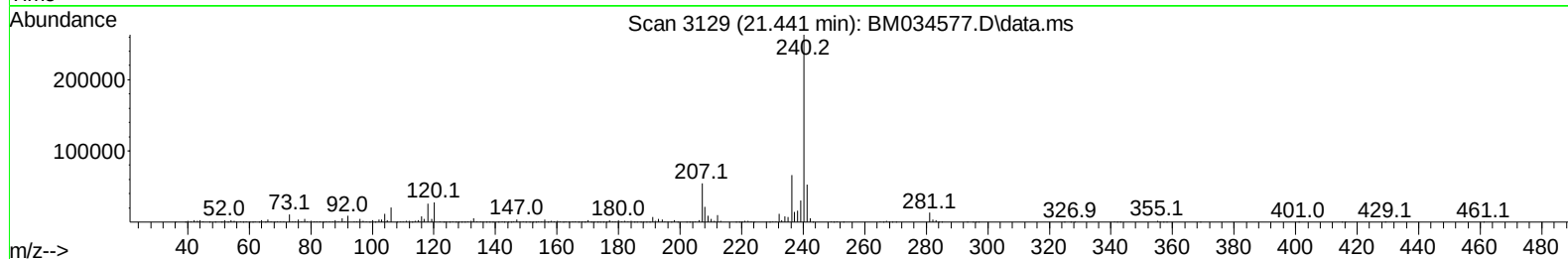
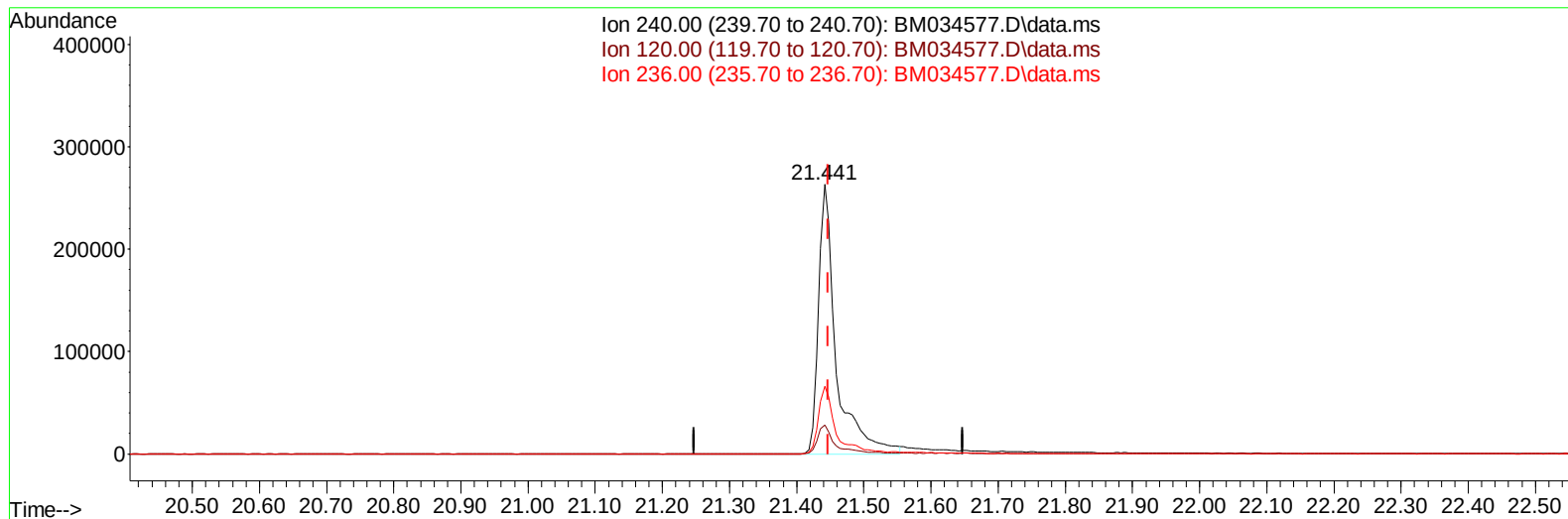
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034577.D
Acq On : 09 Apr 2022 01:13
Operator : CG/JU
Sample : N2319-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H6

Manual IntegrationsAPPROVED

Quant Time: Apr 09 04:46:48 2022
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Supervised By :Yogesh Patel 04/12/2022



TIC: BM034577.D\data.ms

(79) Chrysene-d12 (I)

21.441min (-0.006) 20.00 ng/ul m

response 480608

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.69#
236.00	24.80	25.18
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
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 Sample : N2319-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H6

Manual IntegrationsAPPROVED

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 Supervised By :Yogesh Patel 04/12/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	105787	20.000	ng/ul	0.00
20) Naphthalene-d8	10.683	136	435037	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.524	164	254376	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.265	188	501341	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.441	240	480608m	20.000	ng/ul	0.00
88) Perylene-d12	23.818	264	538221	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.254	96	14039m	4.732	ng/uL	0.00
4) Pyridine-d5	3.684	84	72144	10.077	ng/ul	0.00
7) Phenol-d5	7.037	99	51579	5.858	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67	227593	38.791	ng/ul	0.00
11) 2-Chlorophenol-d4	7.407	132	200800	29.501	ng/ul	0.00
15) 4-Methylphenol-d8	8.589	113	112822	16.404	ng/ul	0.00
21) Nitrobenzene-d5	9.042	128	128950m	40.331	ng/ul	0.00
24) 2-Nitrophenol-d4	9.766	143	126196	37.911	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.307	165	200804	32.036	ng/ul	0.00
31) 4-Chloroaniline-d4	10.825	131	260284	30.099	ng/ul	0.00
46) Dimethylphthalate-d6	13.936	166	759718	41.333	ng/ul	0.00
49) Acenaphthylene-d8	14.218	160	898613	38.037	ng/ul	0.00
54) 4-Nitrophenol-d4	14.754	143	5857m	2.090	ng/ul	0.04
60) Fluorene-d10	15.518	176	679461	42.777	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200	104471	34.135	ng/ul	0.00
73) Anthracene-d10	17.365	188	1081680	45.254	ng/ul	0.00
81) Pyrene-d10	19.653	212	1385406	52.815	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.671	264	1279435	47.257	ng/ul	0.00

Target Compounds Qvalue

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

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