

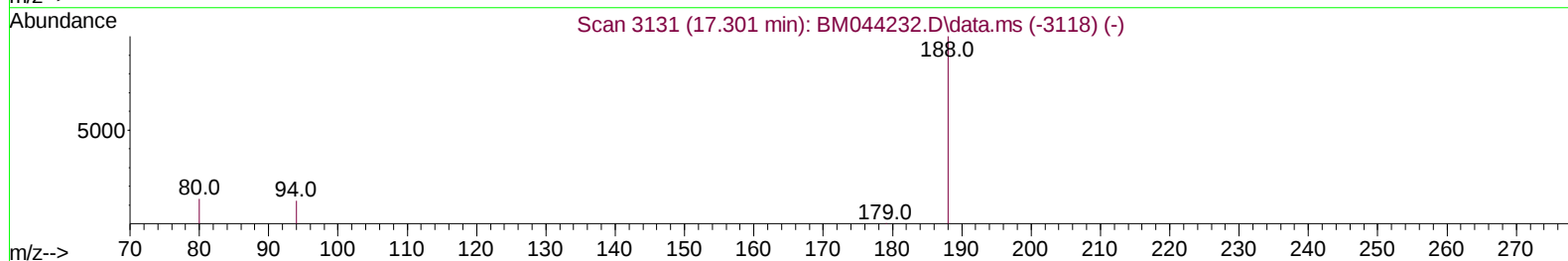
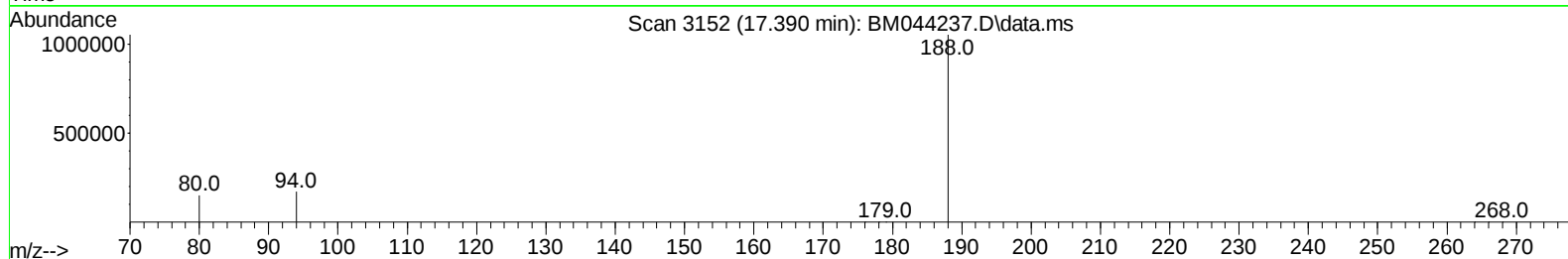
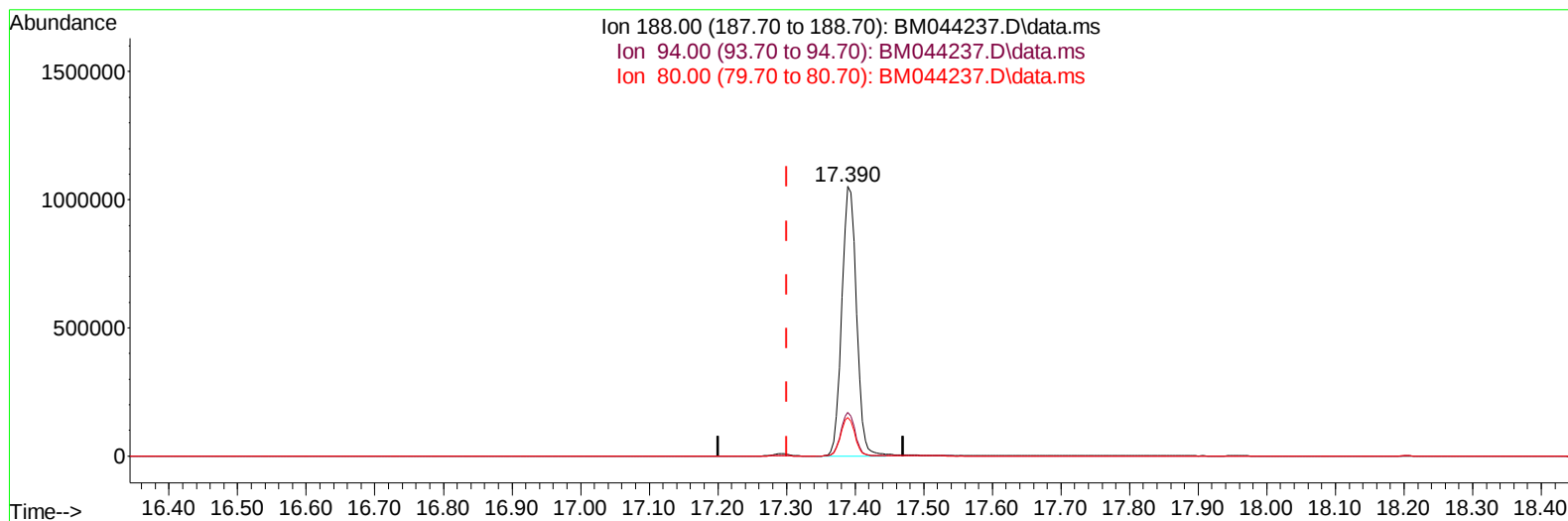
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044237.D
Acq On : 22 Feb 2024 13:17
Operator : MA/JU
Sample : P1493-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH3Y9

Manual IntegrationsAPPROVED

Quant Time: Feb 22 14:17:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/23/2024



TIC: BM044237.D\data.ms

(13) Phenanthrene-d10 (I)

17.390min (+ 0.089) 0.40 ng/u1

response 1555837

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	16.27#
80.00	13.40	14.35
0.00	0.00	0.00

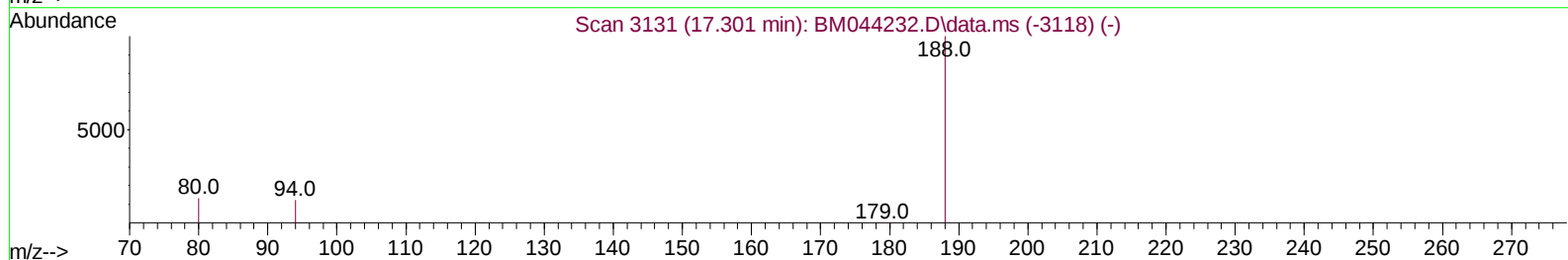
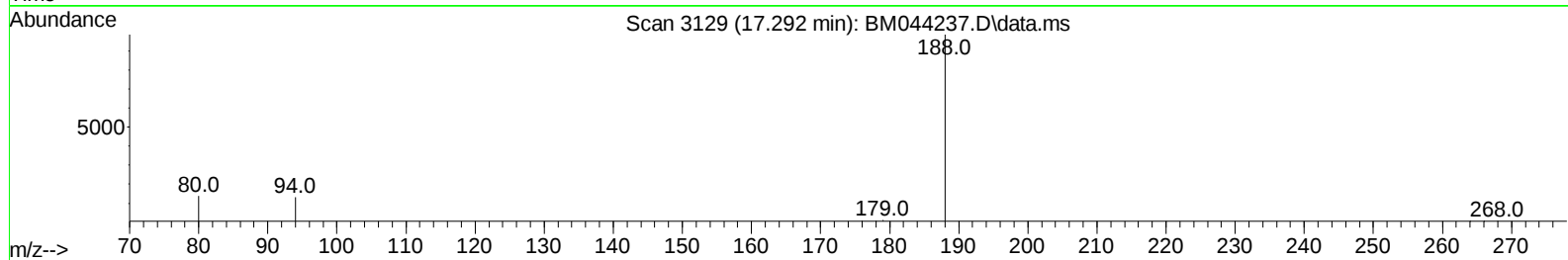
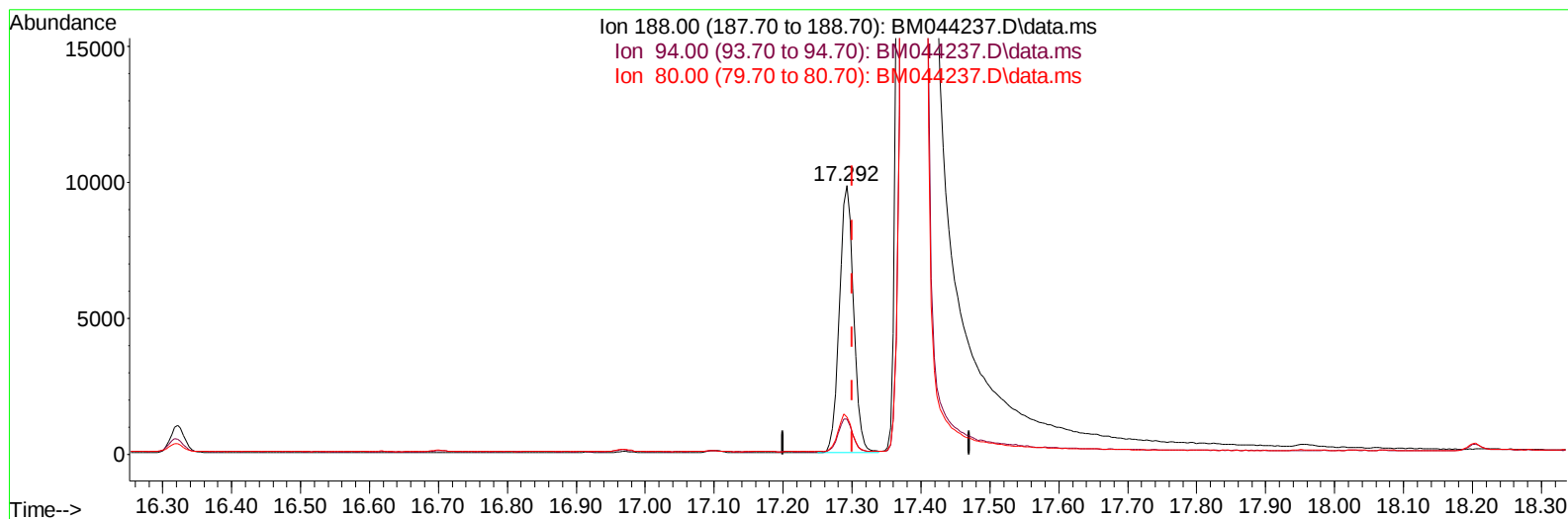
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044237.D
Acq On : 22 Feb 2024 13:17
Operator : MA/JU
Sample : P1493-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM044237.D\data.ms

(13) Phenanthrene-d10 (I)

17.292min (-0.008) 0.40 ng/ul m

response 13992

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	13.19
80.00	13.40	13.90
0.00	0.00	0.00

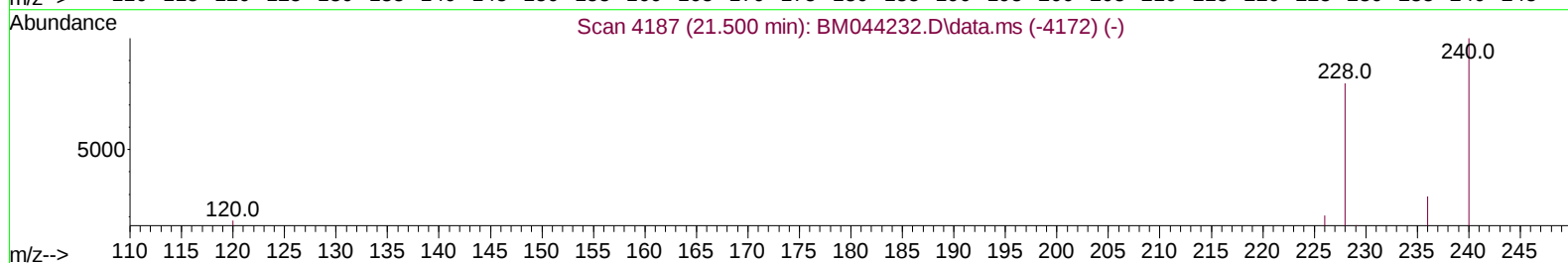
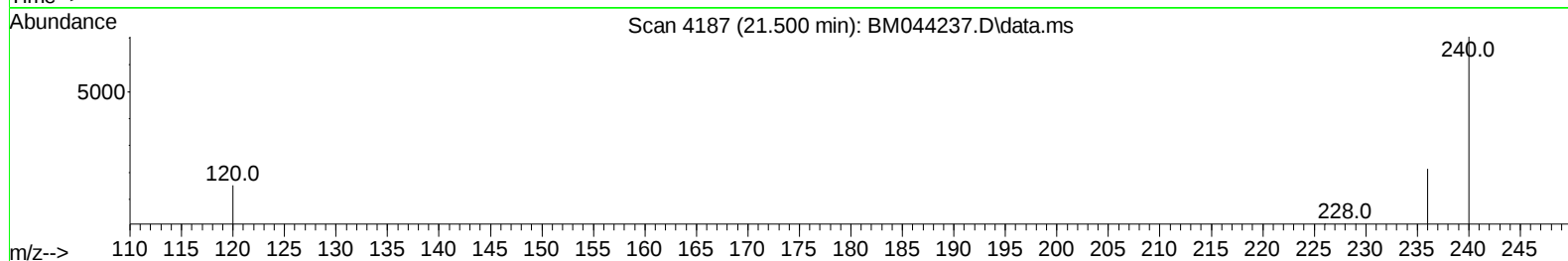
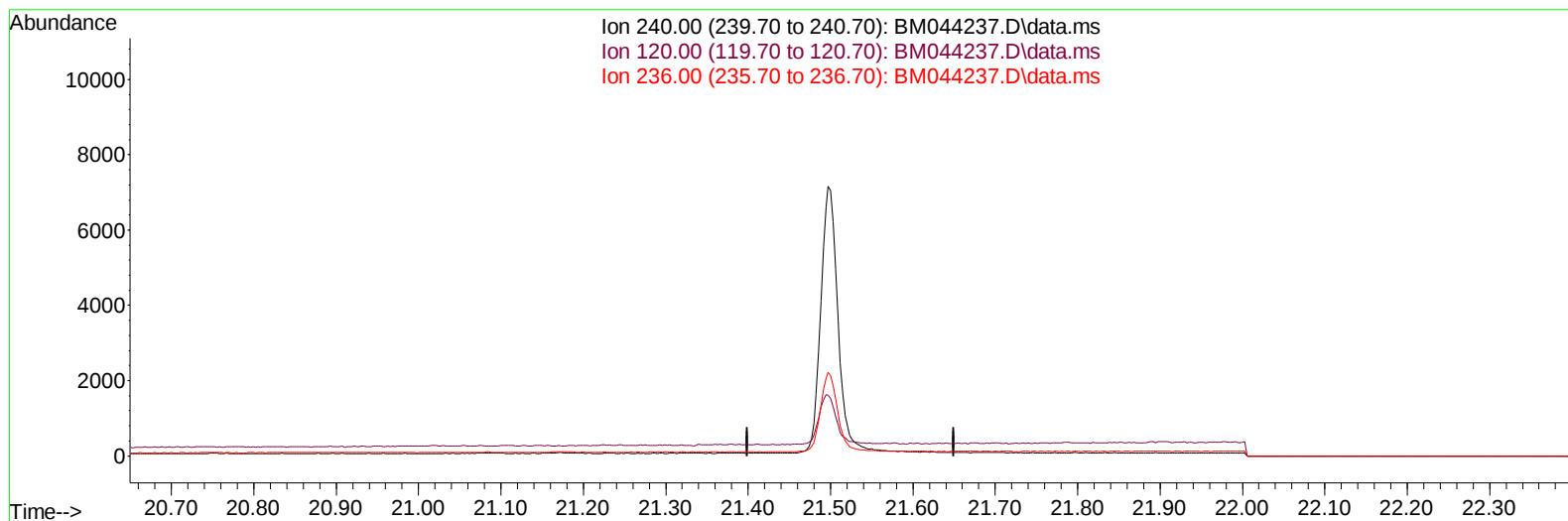
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044237.D
Acq On : 22 Feb 2024 13:17
Operator : MA/JU
Sample : P1493-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH3Y9

Manual IntegrationsAPPROVED

Quant Time: Feb 22 14:17:38 2024
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TIC: BM044237.D\data.ms

(17) Chrysene-d12

21.500min (-21.500) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.50	0.00#
236.00	30.60	0.00#
0.00	0.00	0.00

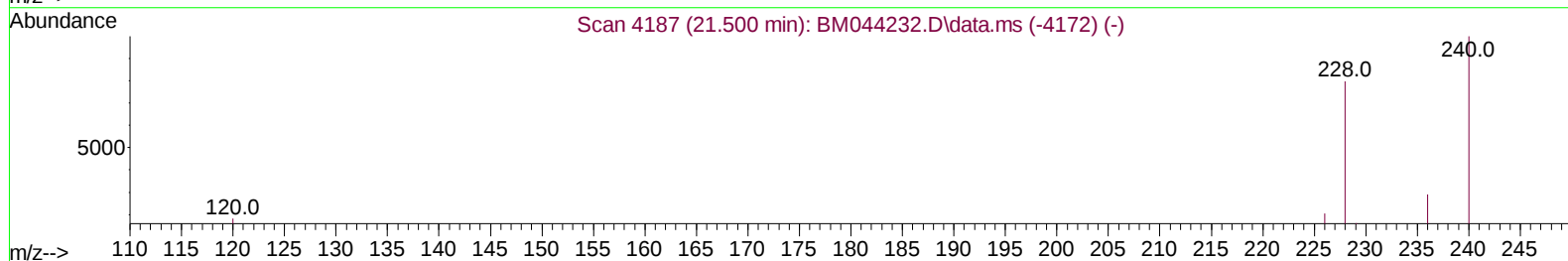
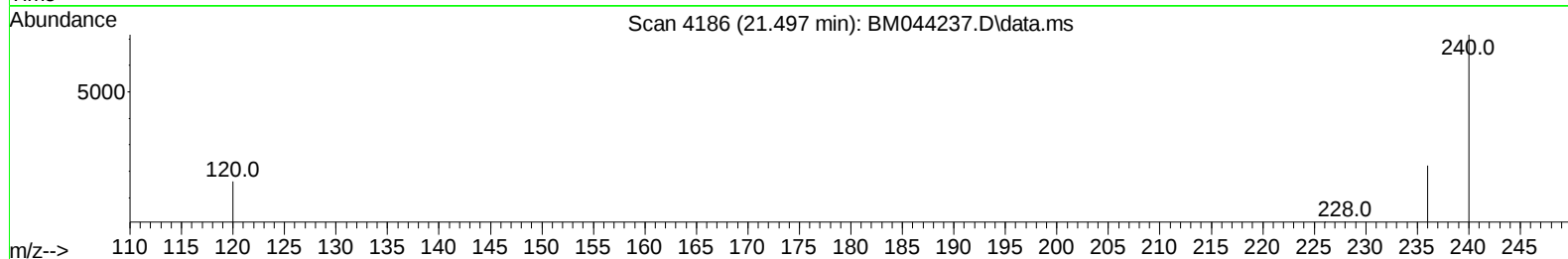
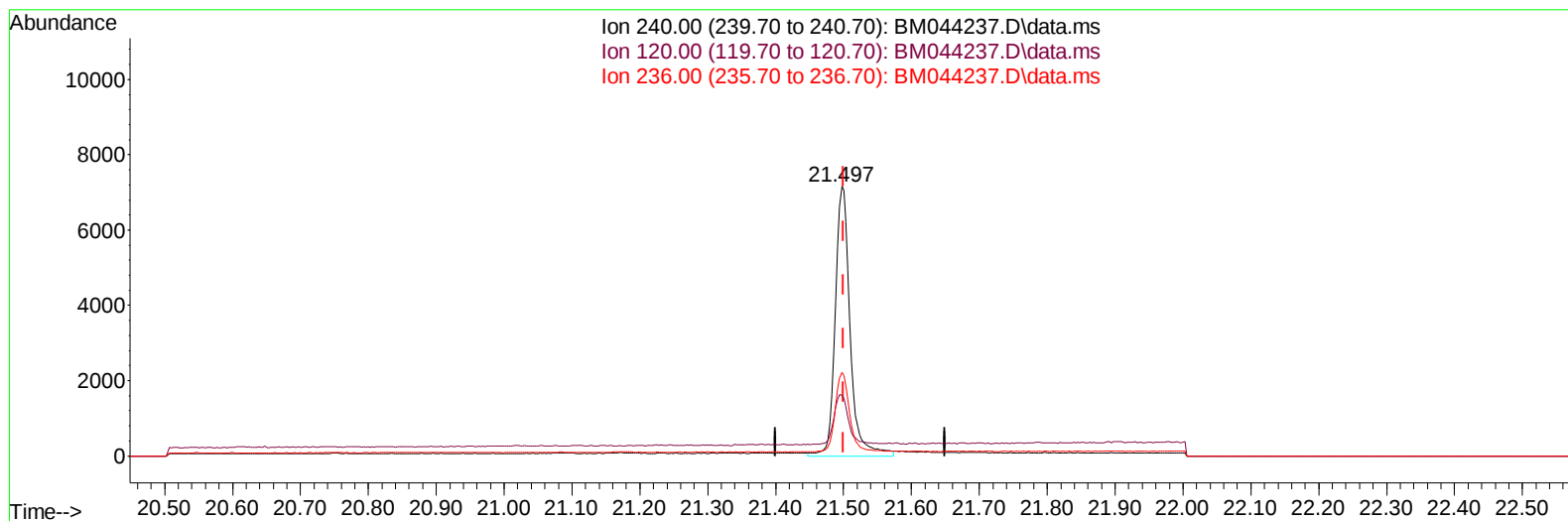
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044237.D
Acq On : 22 Feb 2024 13:17
Operator : MA/JU
Sample : P1493-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH3Y9

Manual IntegrationsAPPROVED

Quant Time: Feb 22 14:17:38 2024
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TIC: BM044237.D\data.ms

(17) Chrysene-d12

21.497min (-0.002) 0.40 ng/u1 m

response 10891

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	22.55
236.00	30.60	30.91
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044237.D
 Acq On : 22 Feb 2024 13:17
 Operator : MA/JU
 Sample : P1493-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3Y9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
 Supervised By :mohammad ahmed 02/23/2024

Quant Time: Feb 22 14:17:38 2024
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 QLast Update : Thu Feb 15 13:40:24 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.897	152		4545	0.400	ng/ul	0.00
4) Naphthalene-d8	10.694	136		13875	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.538	164		6860	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.292	188		13992m	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240		10891m	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264		18370	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.348	96		30995	4.816	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.289	152		9287	0.478	ng/ul	-0.01
18) Fluoranthene-d10	19.327	212		18571	0.572	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.382	88		539	0.084	ng/ul#	65

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

