

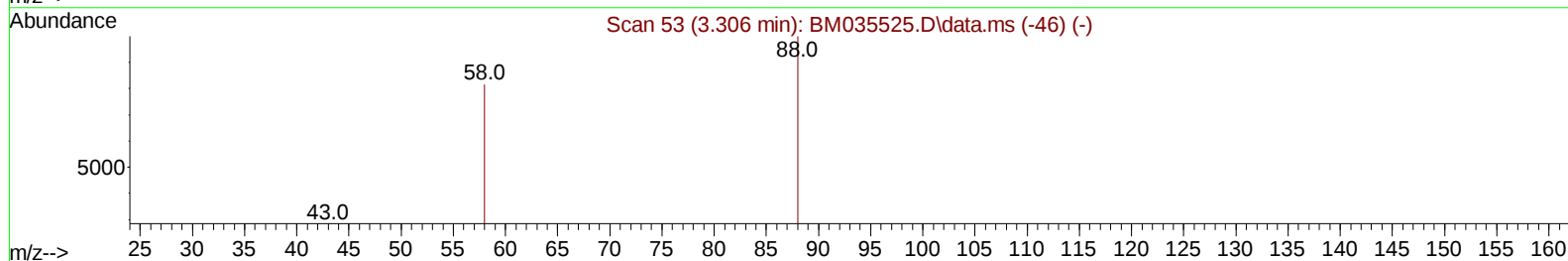
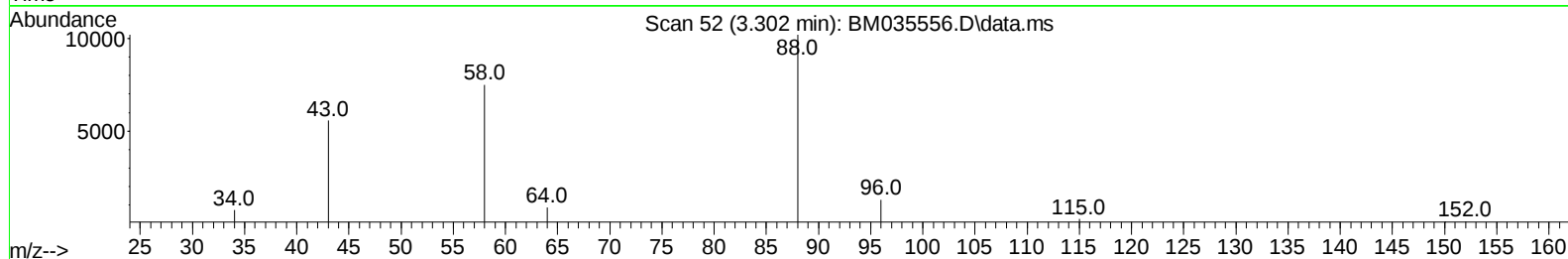
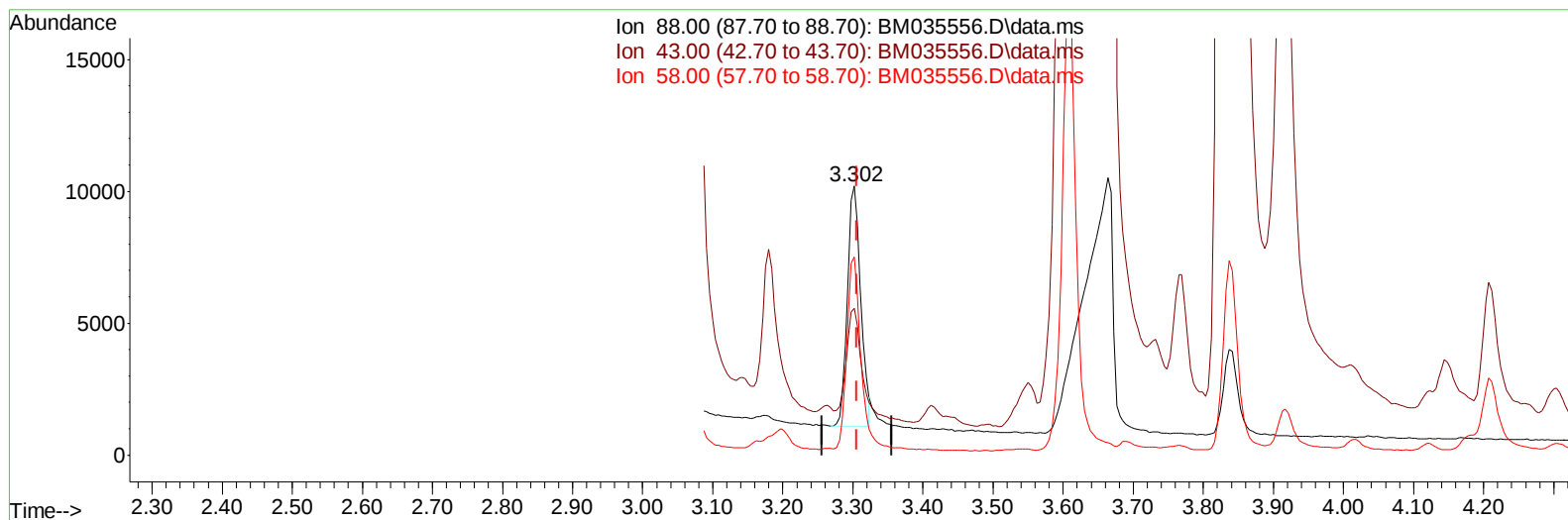
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035556.D
Acq On : 21 Jun 2022 04:44
Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4P6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :Yogesh Patel 06/25/2022

Quant Time: Jun 21 05:26:43 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration



TIC: BM035556.D\data.ms

(2) 1,4-Dioxane

3.302min (-0.004) 1.06 ng/u1

response 11987

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	88.00	54.58#
58.00	57.00	73.62#
0.00	0.00	0.00

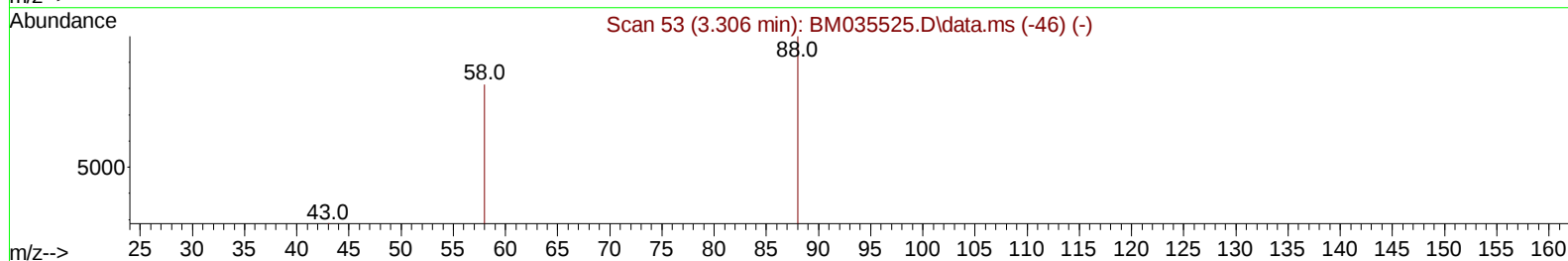
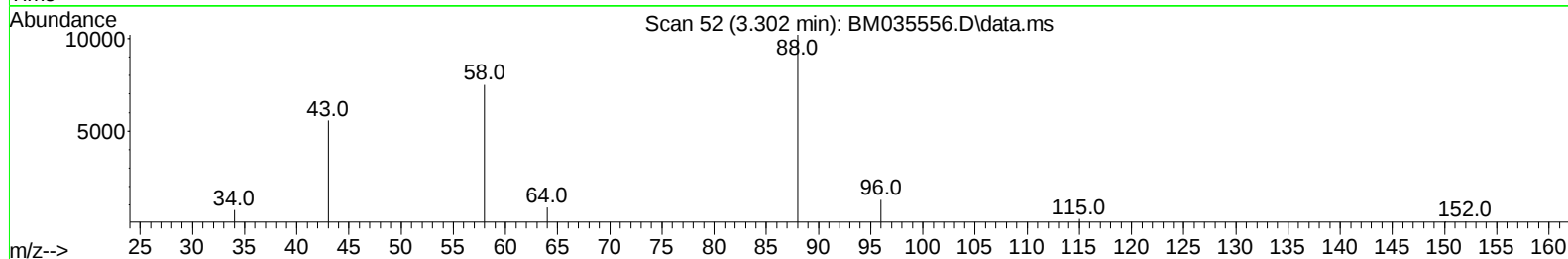
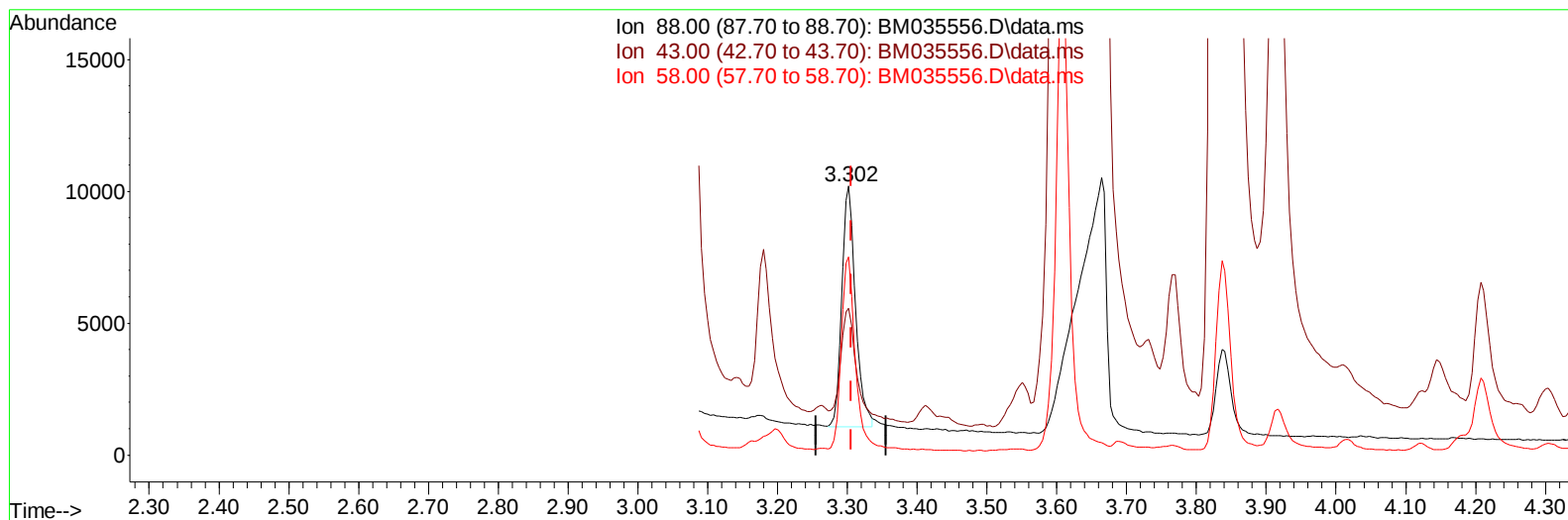
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035556.D
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Operator : CG/JU
Sample : N3285-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration



TIC: BM035556.D\data.ms

(2) 1,4-Dioxane

3.302min (-0.004) 1.10 ng/ul m

response 12472

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	88.00	54.58#
58.00	57.00	73.62#
0.00	0.00	0.00

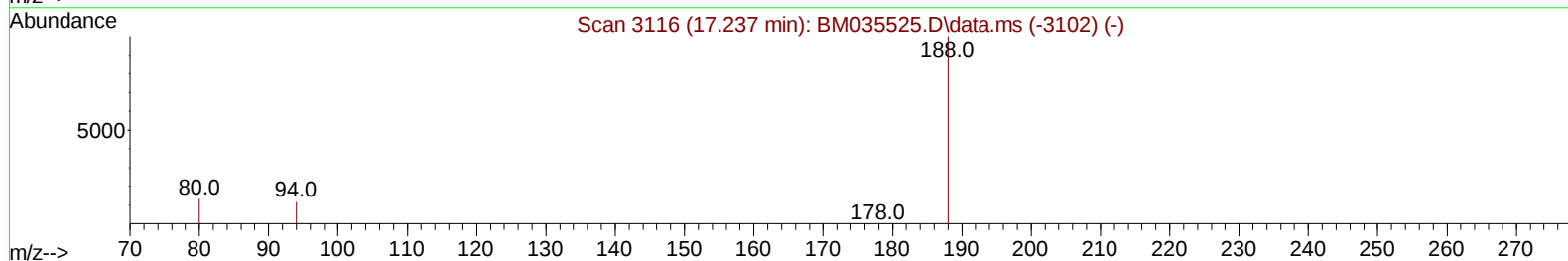
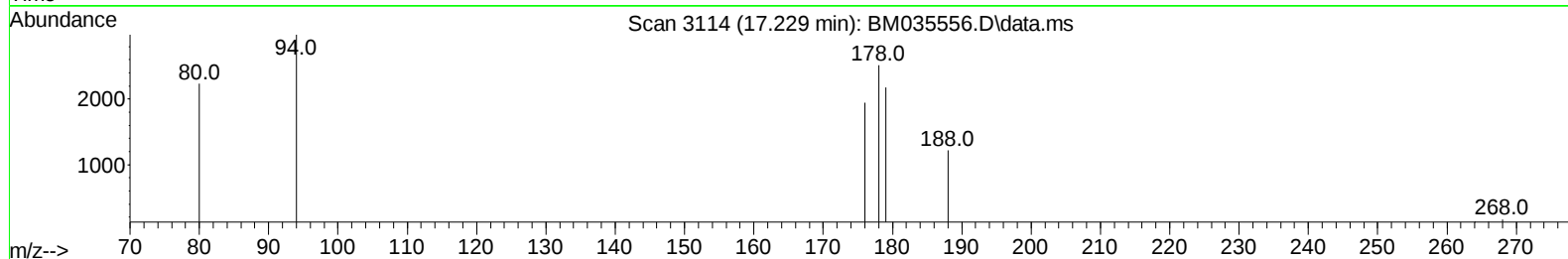
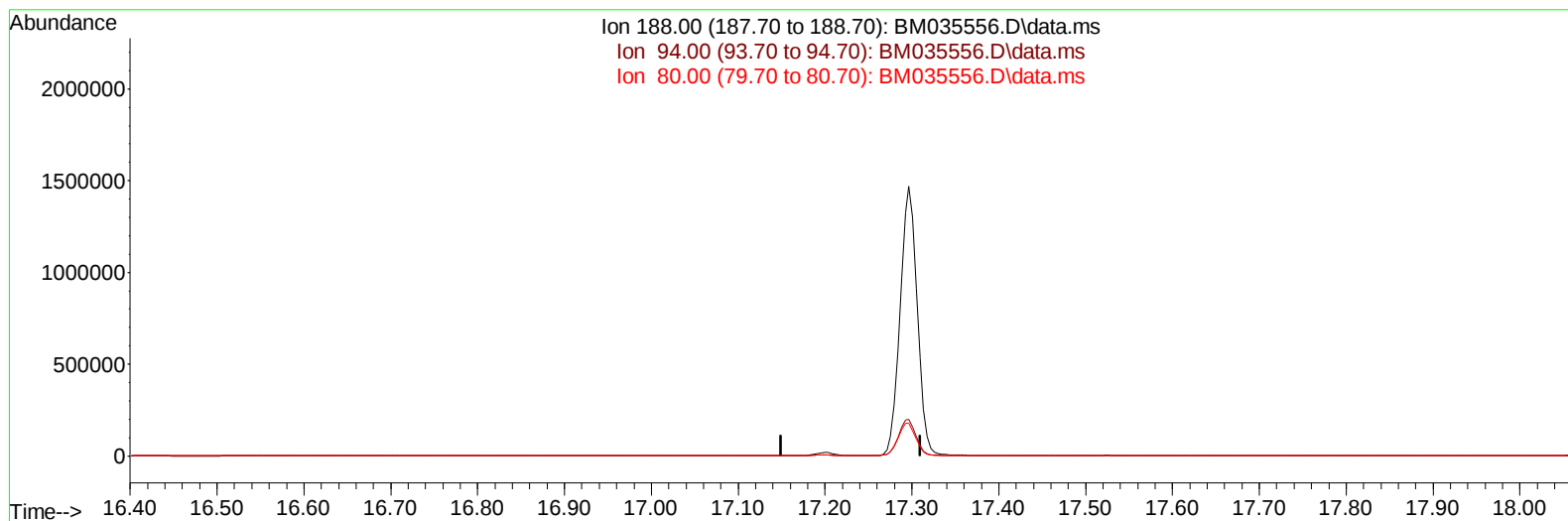
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035556.D
 Acq On : 21 Jun 2022 04:44
 Operator : CG/JU
 Sample : N3285-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jun 21 05:26:43 2022
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 QLast Update : Mon Jun 20 01:56:13 2022
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TIC: BM035556.D\data.ms

(13) Phenanthrene-d10 (I)

17.230min (-17.230) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.00	0.00#
80.00	13.50	0.00#
0.00	0.00	0.00

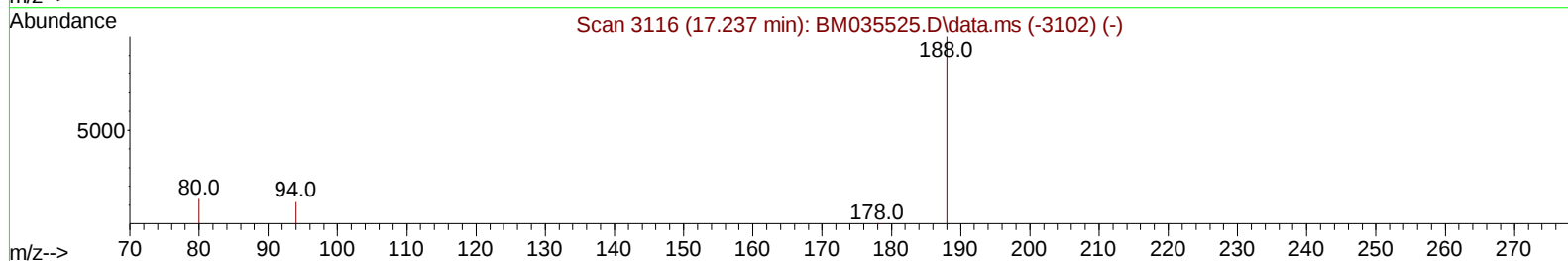
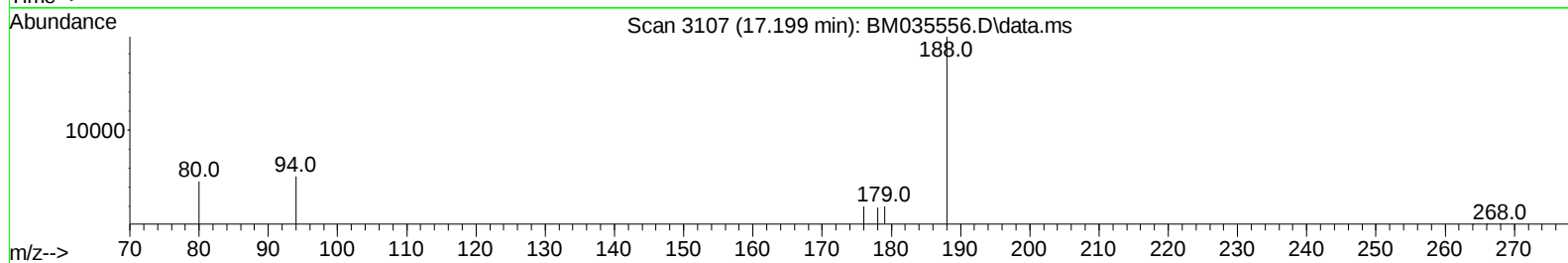
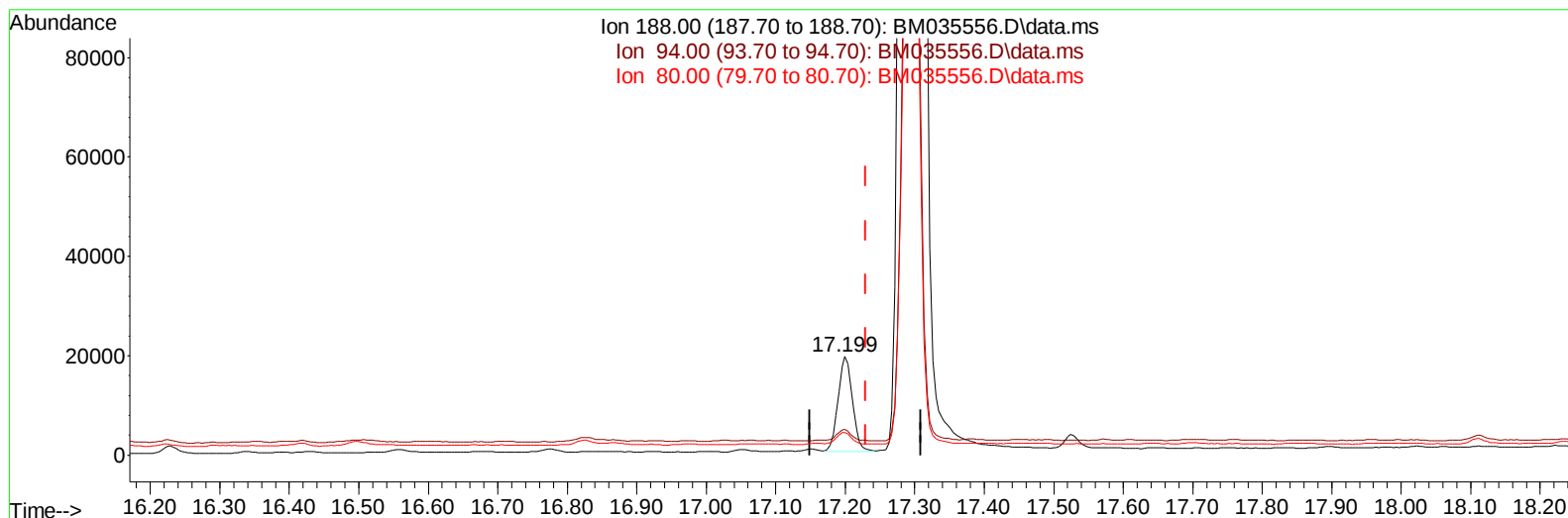
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035556.D
 Acq On : 21 Jun 2022 04:44
 Operator : CG/JU
 Sample : N3285-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4P6

Manual IntegrationsAPPROVED

Quant Time: Jun 21 05:26:43 2022
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 Supervised By :Yogesh Patel 06/25/2022



TIC: BM035556.D\data.ms

(13) Phenanthrene-d10 (I)

17.199min (-0.030) 0.40 ng/ul m

response 27449

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	25.94#
80.00	13.50	23.19#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
 Data File : BM035556.D
 Acq On : 21 Jun 2022 04:44
 Operator : CG/JU
 Sample : N3285-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4P6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/21/2022
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Quant Time: Jun 21 05:26:43 2022
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.816	152		8061	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.606	136		25742	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.450	164		17516	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.199	188		27449m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.386	240		25207	0.400	ng/ul	#-0.03
23) Perylene-d12	23.724	264		27313	0.400	ng/ul	#-0.04
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.264	96		48014	4.233	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.200	152		12416	0.325	ng/ul	-0.04
18) Fluoranthene-d10	19.229	212		26550	0.314	ng/ul	-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.302	88		12472m	1.105	ng/ul	
5) Naphthalene	10.655	128		3423	0.039	ng/ul#	72
7) 2-Methylnaphthalene	12.272	142		1451	0.029	ng/ul#	55
8) 1-Methylnaphthalene	12.492	142		1723	0.038	ng/ul#	59

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

