

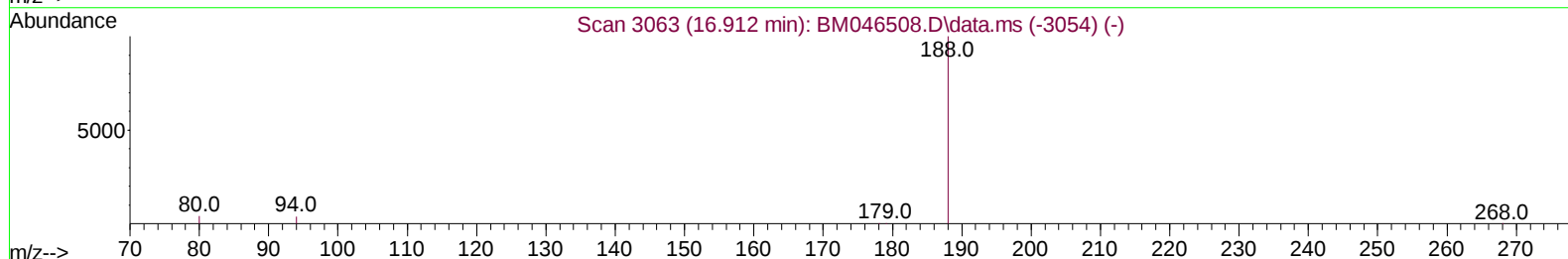
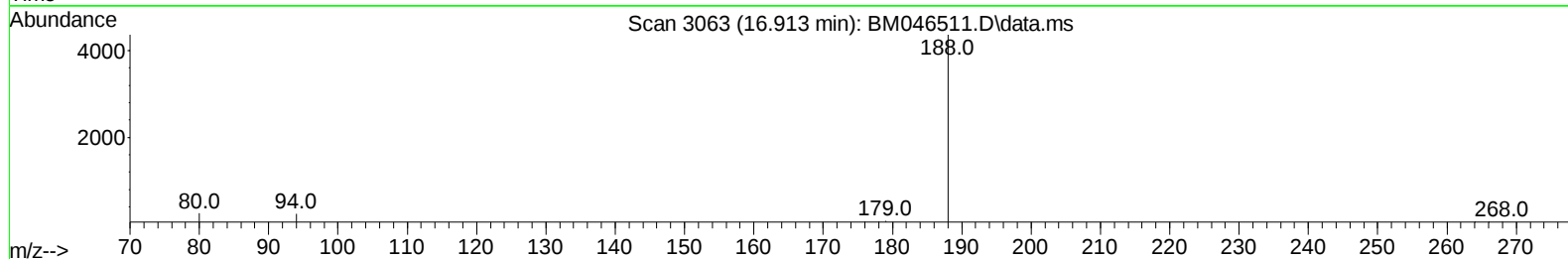
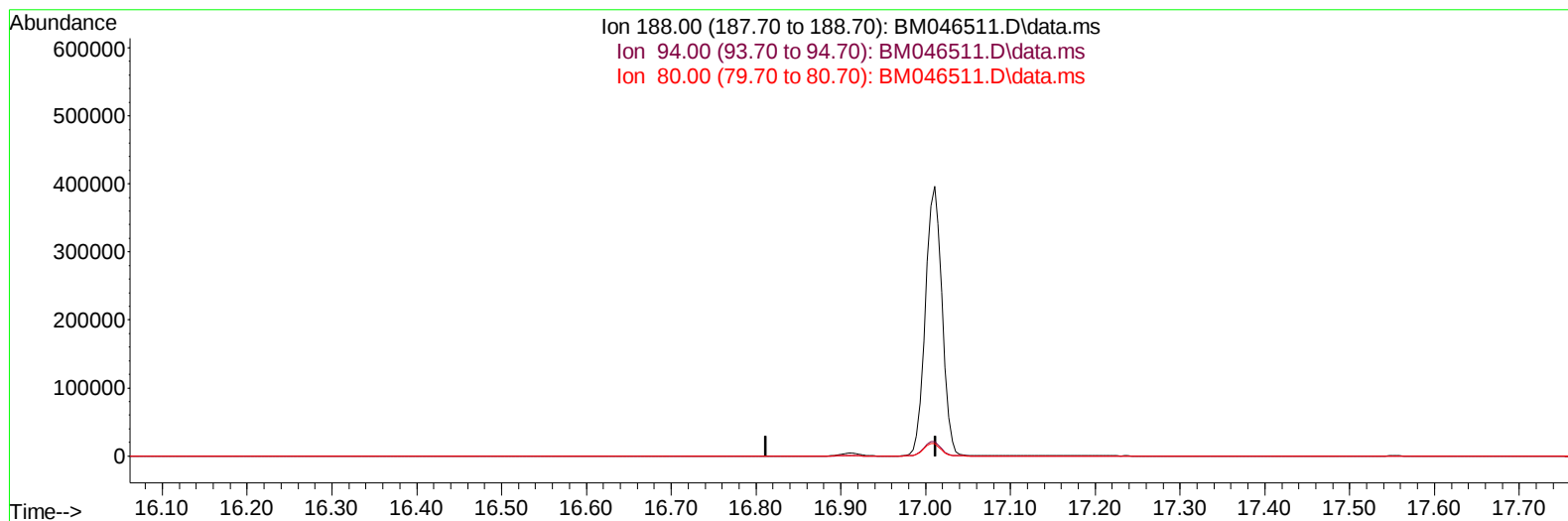
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071124\
Data File : BM046511.D
Acq On : 11 Jul 2024 11:04
Operator : MA/JU
Sample : P3059-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GM5

Manual IntegrationsAPPROVED

Quant Time: Jul 12 04:19:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 04:18:37 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/13/2024



TIC: BM046511.D\data.ms

(13) Phenanthrene-d10 (I)

16.912min (-16.912) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.40	0.00#
80.00	6.60	0.00#
0.00	0.00	0.00

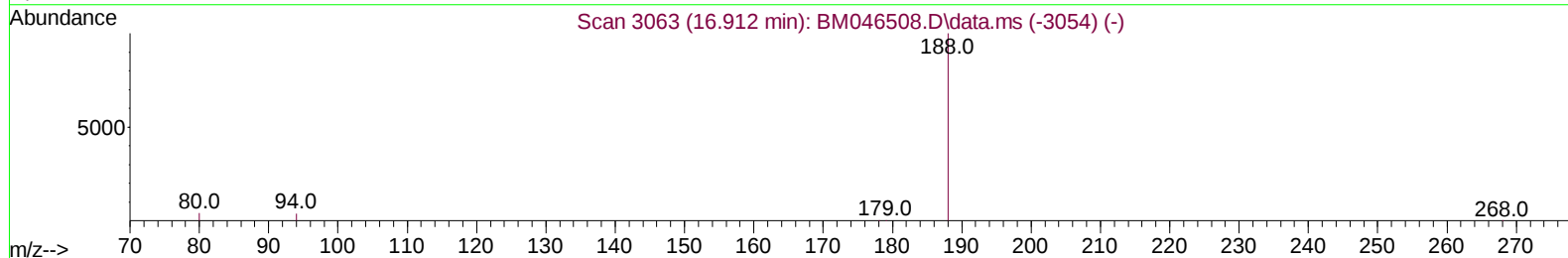
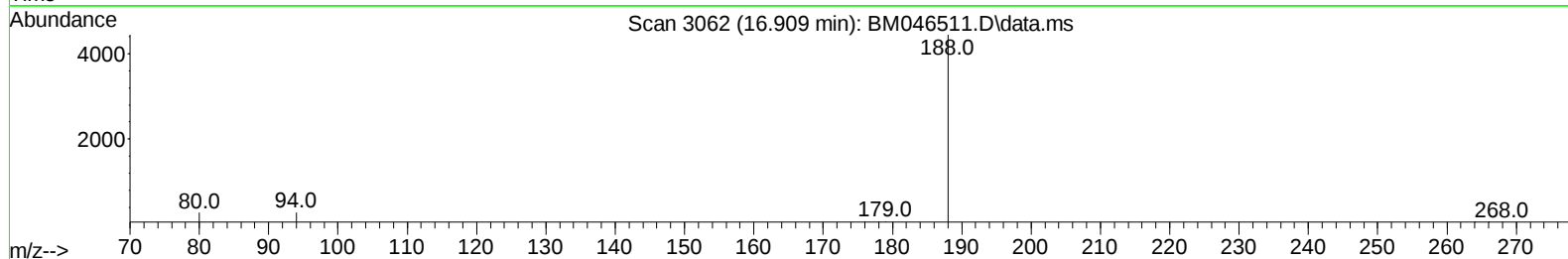
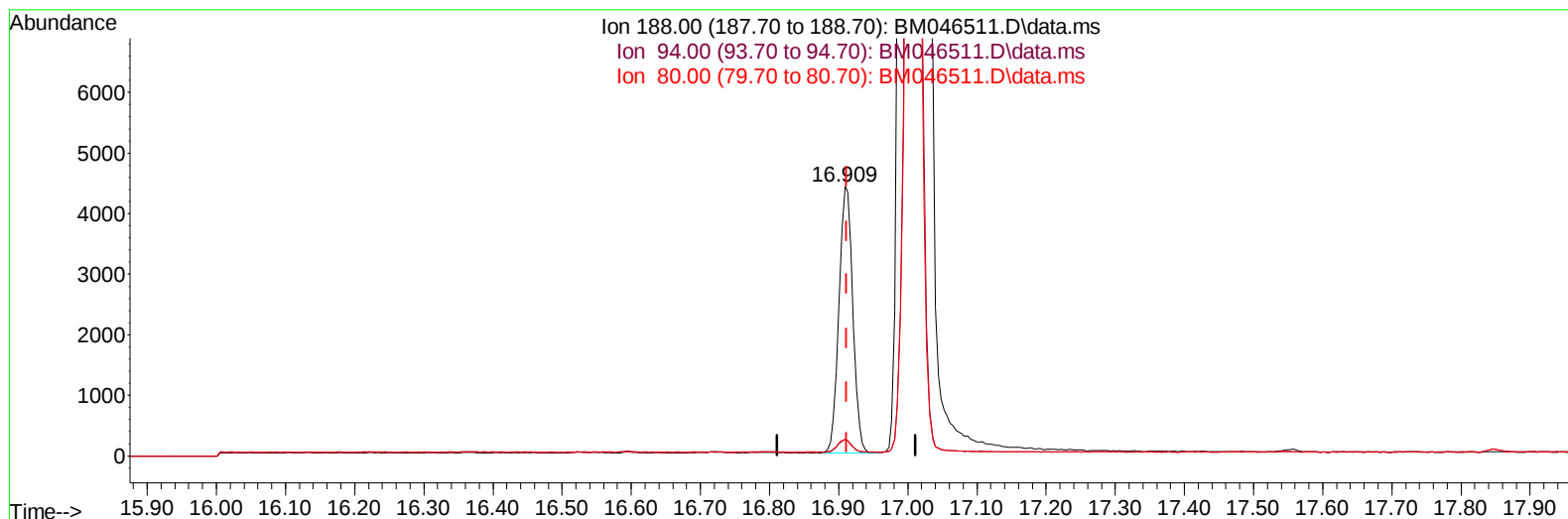
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TIC: BM046511.D\data.ms

(13) Phenanthrene-d10 (I)

16.909min (-0.003) 0.40 ng/ul m

response 6099

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.40	6.23
80.00	6.60	6.05
0.00	0.00	0.00

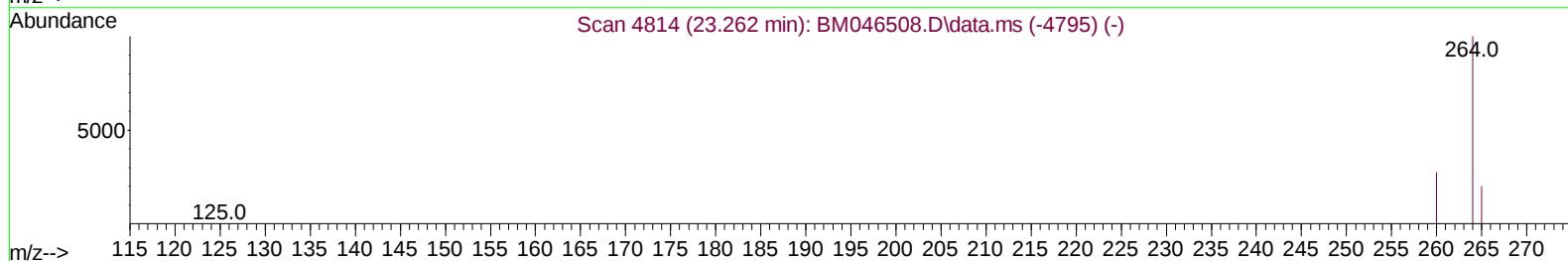
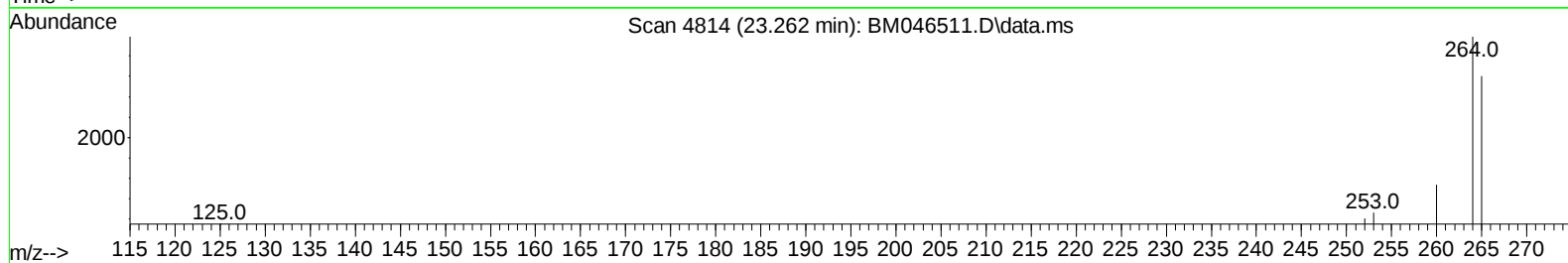
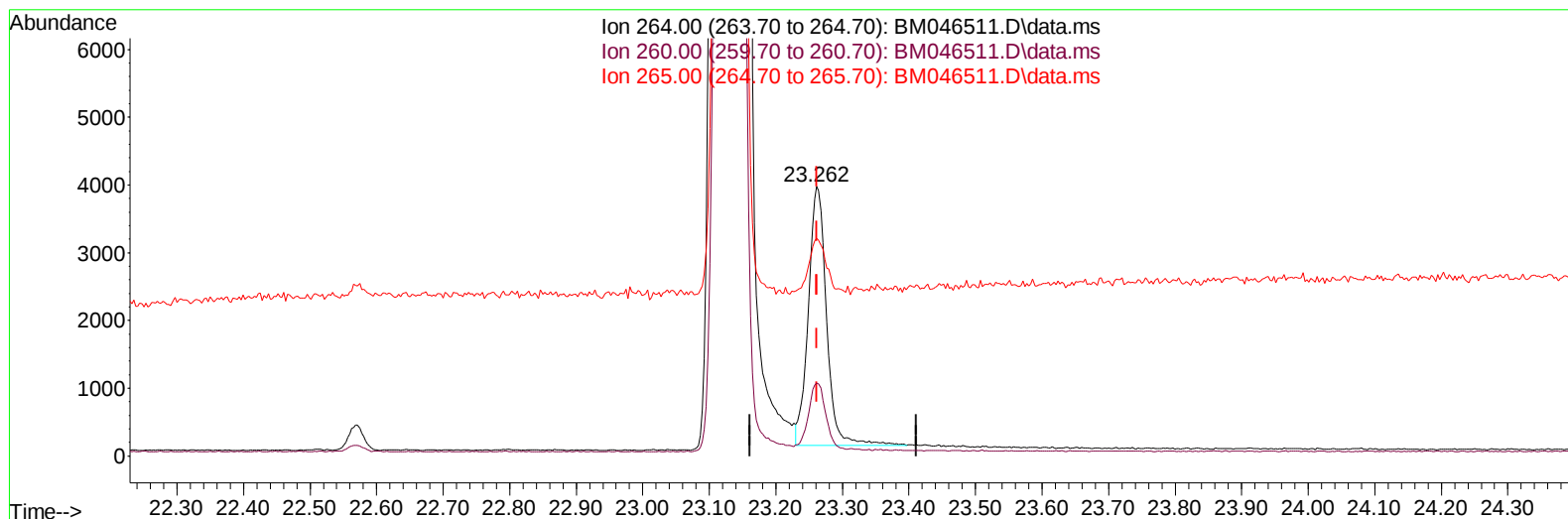
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Acq On : 11 Jul 2024 11:04
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Sample : P3059-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM046511.D\data.ms

(23) Perylene-d12 (I)

23.262min (-0.000) 0.40 ng/u1

response 7198

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	27.11
265.00	88.90	80.69
0.00	0.00	0.00

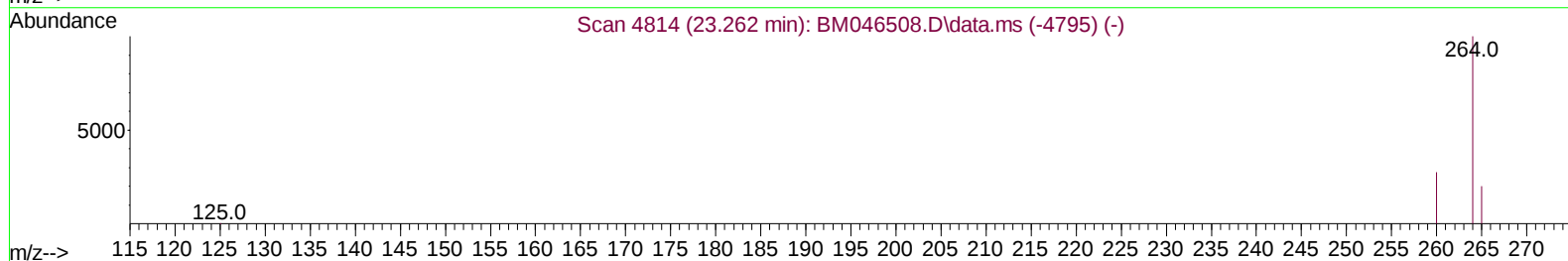
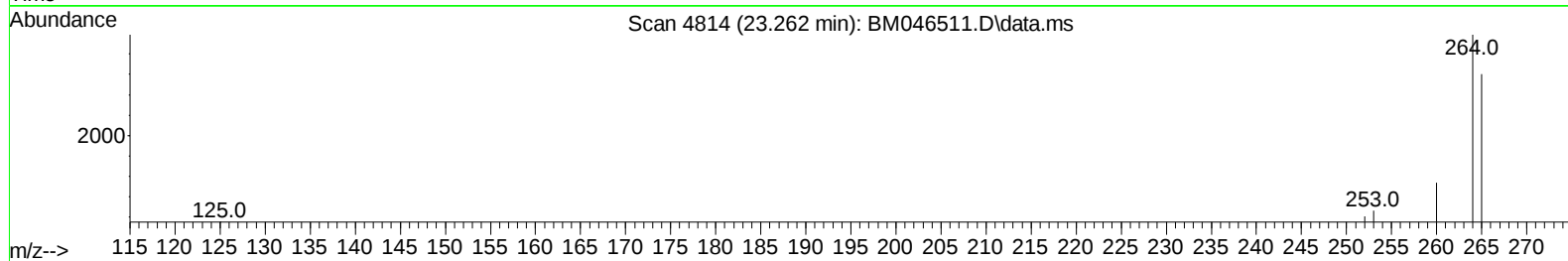
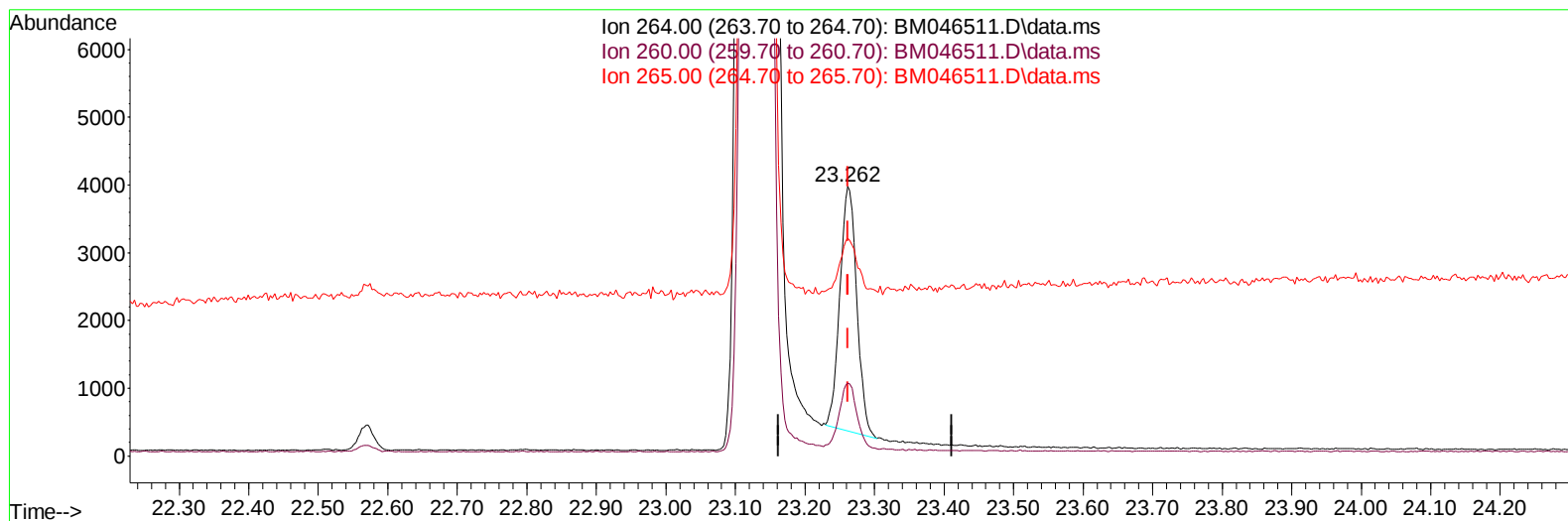
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Acq On : 11 Jul 2024 11:04
Operator : MA/JU
Sample : P3059-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GM5

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TIC: BM046511.D\data.ms

(23) Perylene-d12 (I)

23.262min (-0.000) 0.40 ng/ul m

response 6061

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	27.11
265.00	88.90	80.69
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : P3059-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1GM5

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.518	152	1412	0.400	ng/ul	0.00
4) Naphthalene-d8	10.277	136	3735	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.160	164	2697	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.909	188	6099m	0.400	ng/ul	0.00
17) Chrysene-d12	21.117	240	5367	0.400	ng/ul	0.00
23) Perylene-d12	23.262	264	6061m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	6021	5.190	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.877	152	2004	0.333	ng/ul	0.00
18) Fluoranthene-d10	18.946	212	5892	0.361	ng/ul	0.00

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

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