

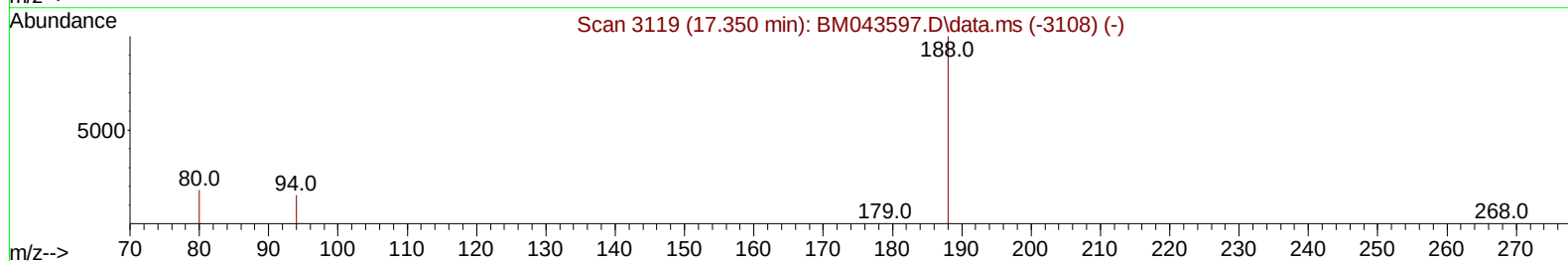
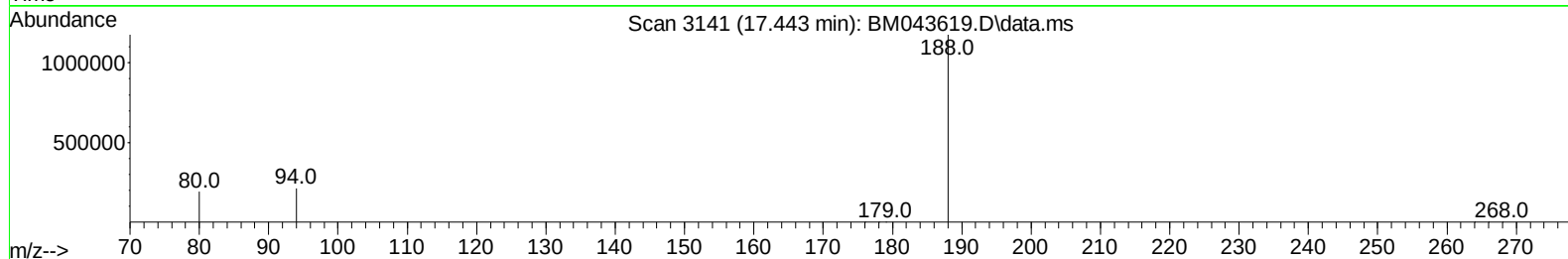
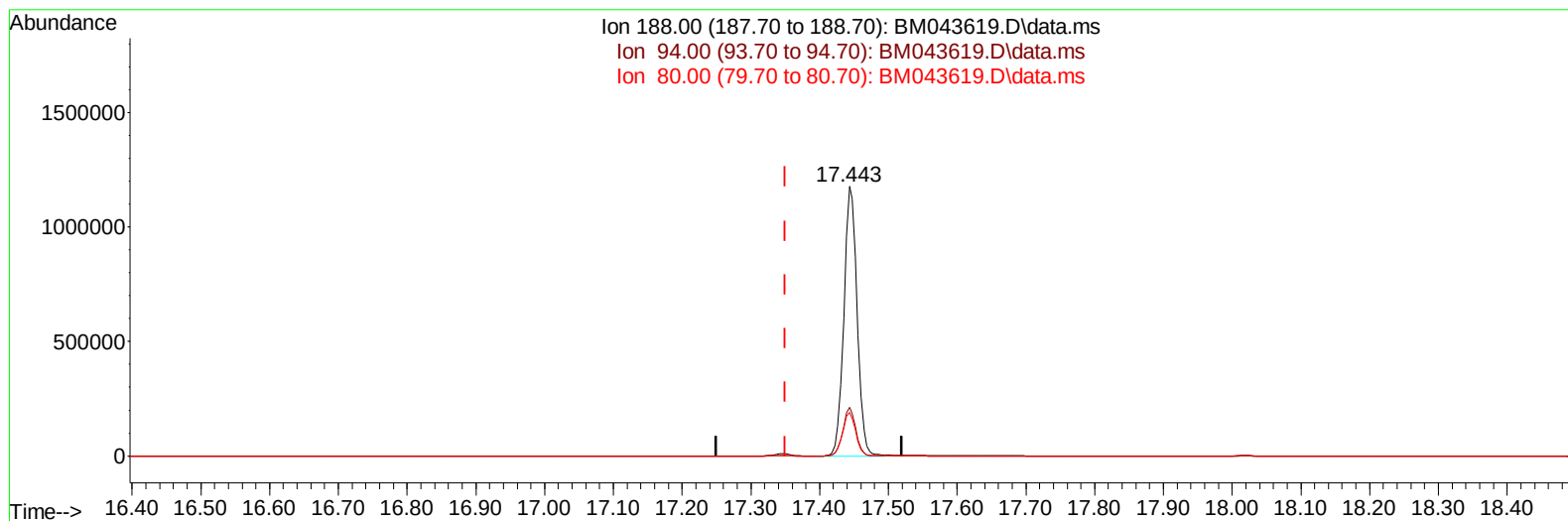
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043619.D
 Acq On : 27 Dec 2023 22:00
 Operator : MA/JU
 Sample : 06020-15
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7Y1

Manual IntegrationsAPPROVED

Quant Time: Dec 27 22:32:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 22:58:31 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :mohammad ahmed 12/29/2023



TIC: BM043619.D\data.ms

(13) Phenanthrene-d10 (I)

17.443min (+ 0.094) 0.40 ng/u1

response 1577308

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	18.08#
80.00	13.20	16.18#
0.00	0.00	0.00

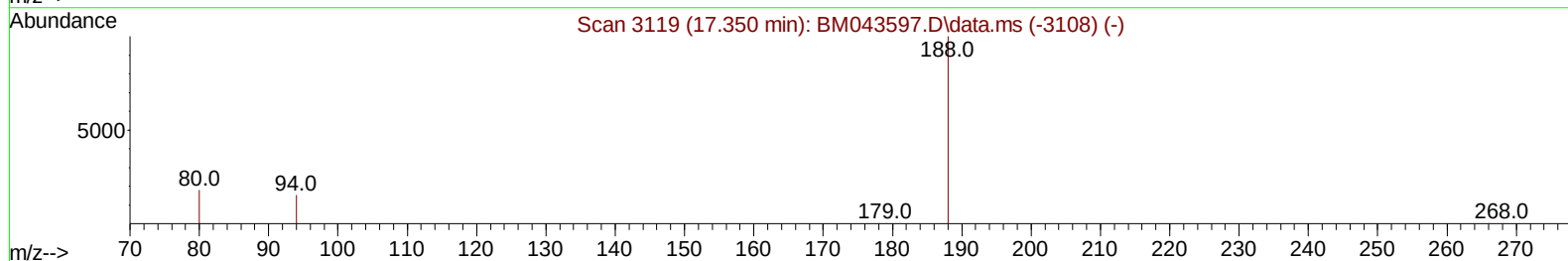
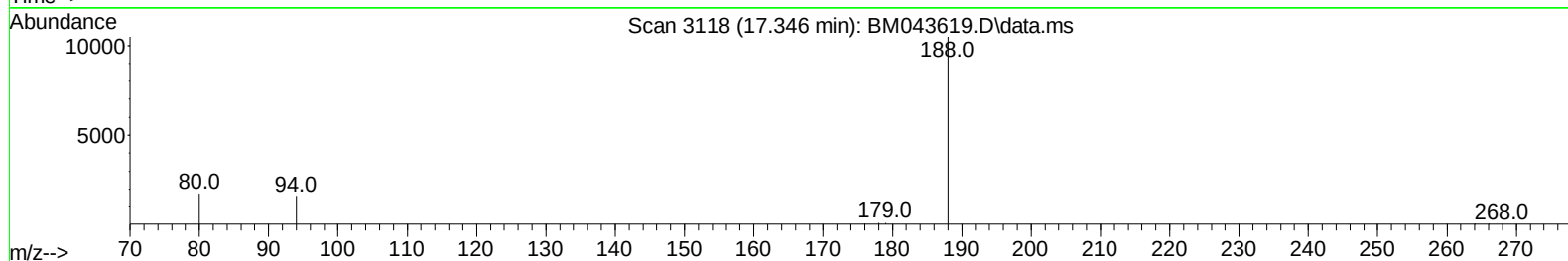
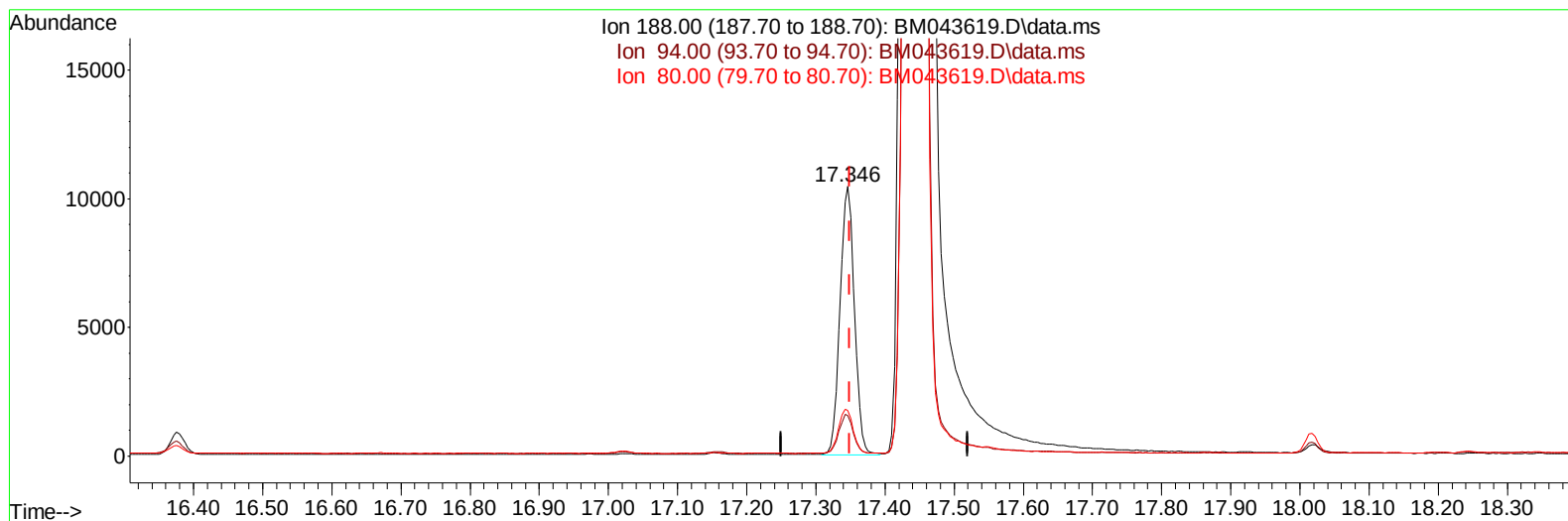
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TIC: BM043619.D\data.ms

(13) Phenanthrene-d10 (I)

17.346min (-0.003) 0.40 ng/ul m

response 15045

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	15.01#
80.00	13.20	16.81#
0.00	0.00	0.00

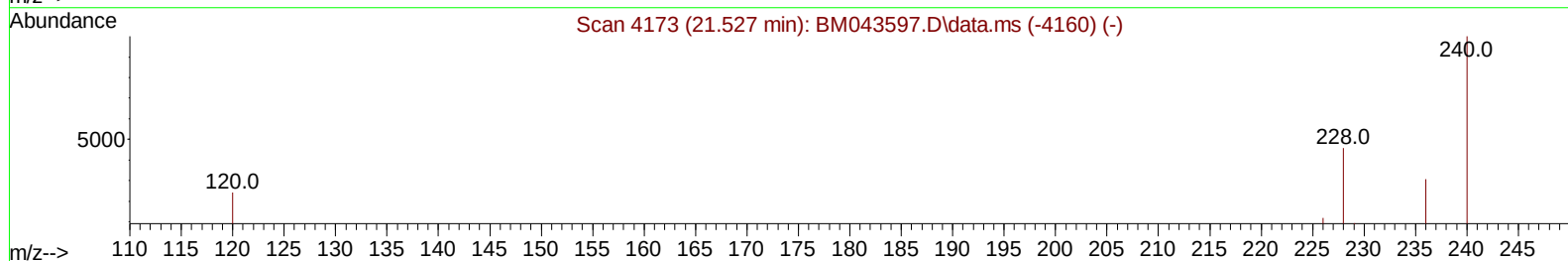
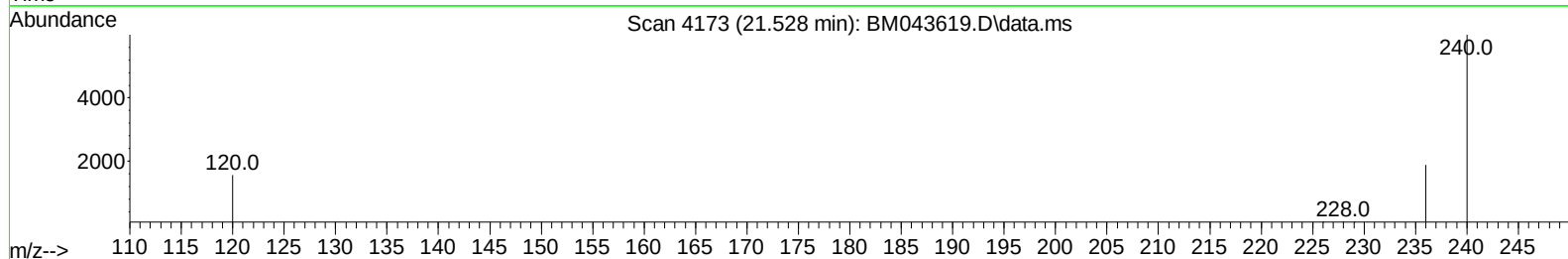
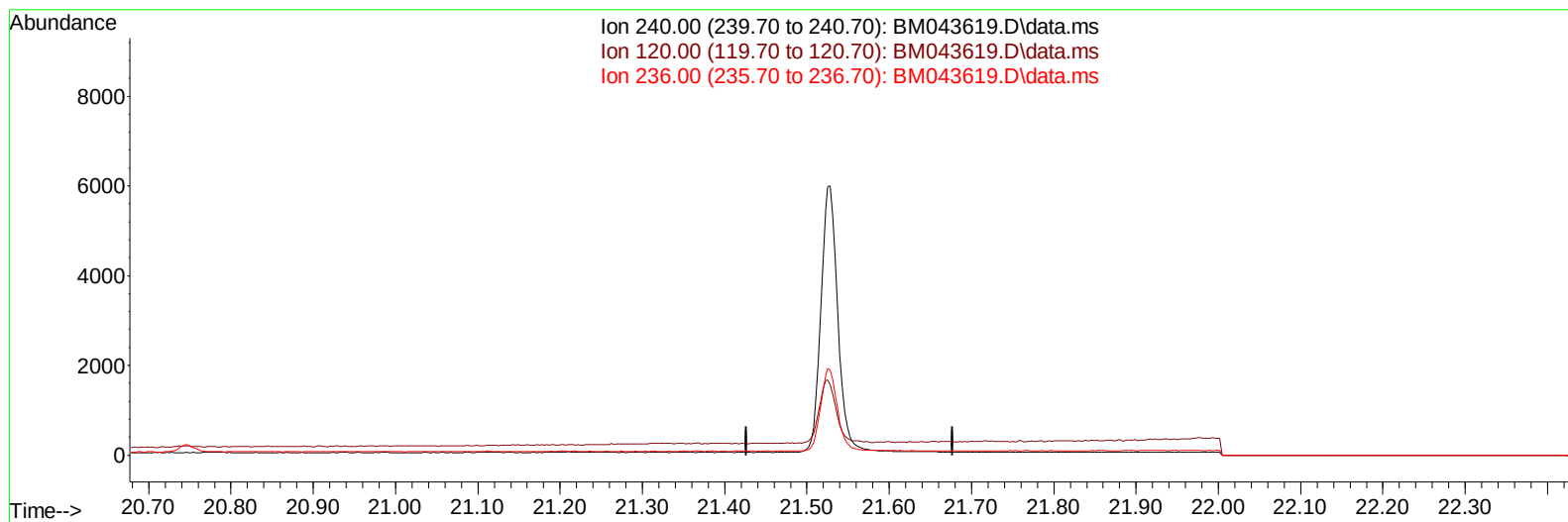
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
Data File : BM043619.D
Acq On : 27 Dec 2023 22:00
Operator : MA/JU
Sample : 06020-15
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH7Y1

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TIC: BM043619.D\data.ms

(17) Chrysene-d12

21.527min (-21.527) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.60	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

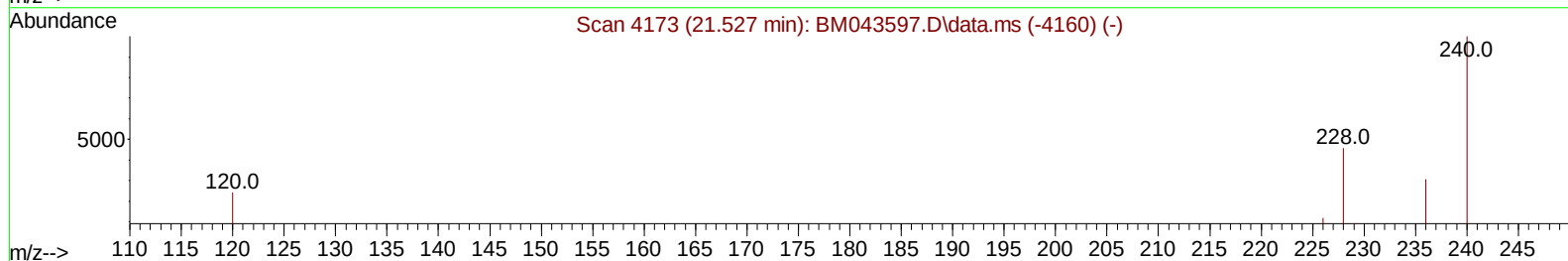
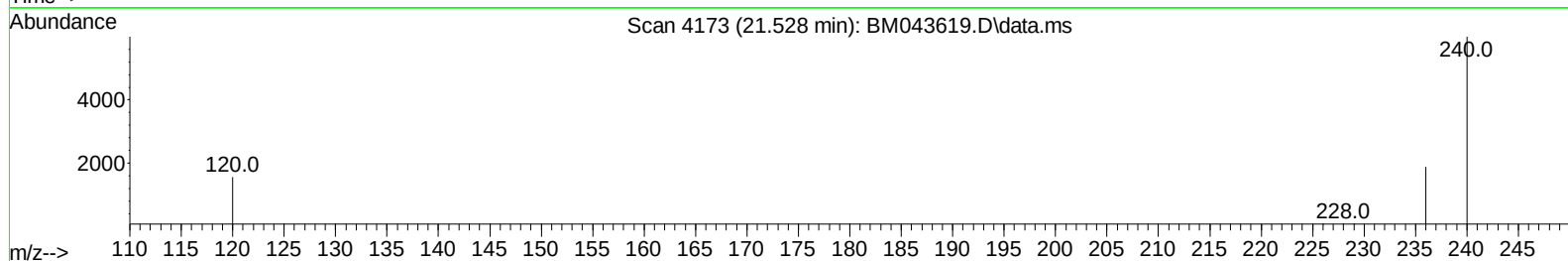
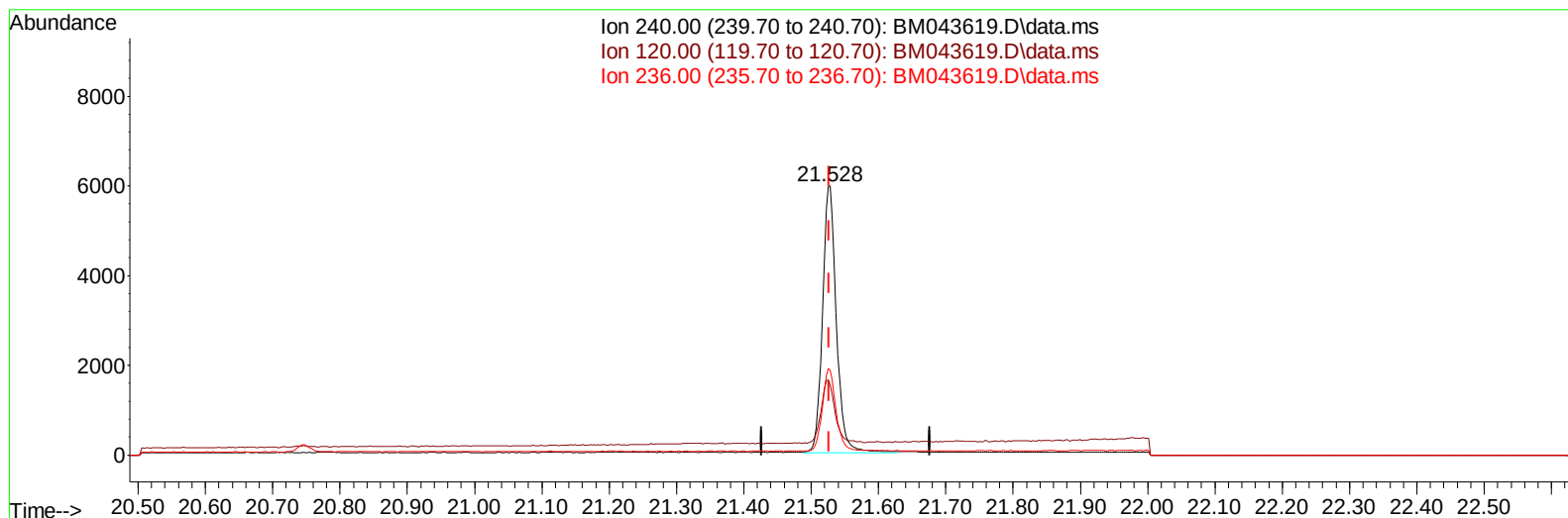
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Operator : MA/JU
Sample : 06020-15
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM043619.D\data.ms

(17) Chrysene-d12

21.528min (+ 0.001) 0.40 ng/ul m

response 8560

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	26.13#
236.00	31.10	31.47
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : 06020-15
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.967	152	5926	0.400	ng/ul	0.00
4) Naphthalene-d8	10.770	136	18162	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.597	164	8465	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188	15045m	0.400	ng/ul	0.00
17) Chrysene-d12	21.528	240	8560m	0.400	ng/ul	0.00
23) Perylene-d12	23.934	264	13418	0.400	ng/ul #-	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.373	96	35999	4.808	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.359	152	8464	0.329	ng/ul	0.00
18) Fluoranthene-d10	19.367	212	13229	0.433	ng/ul	0.00

Target Compounds Qvalue

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

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