

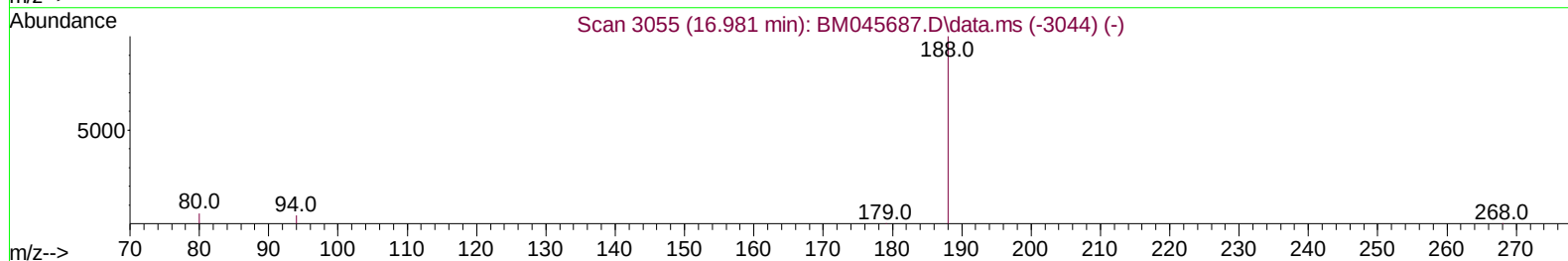
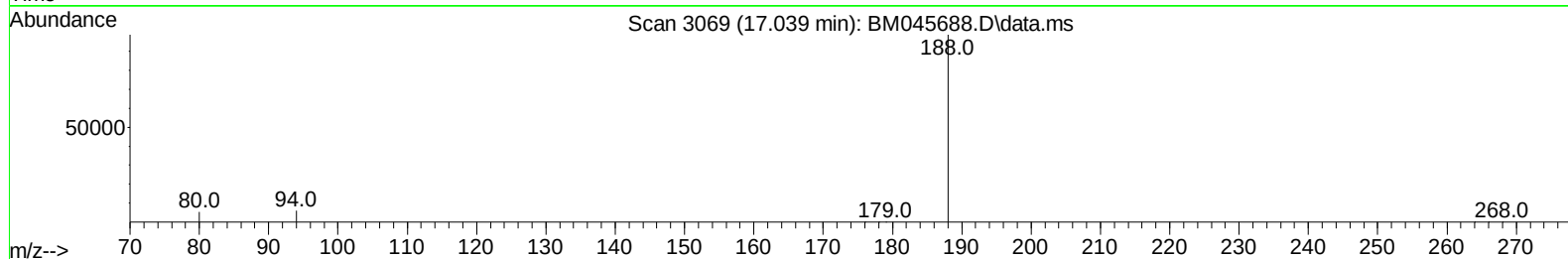
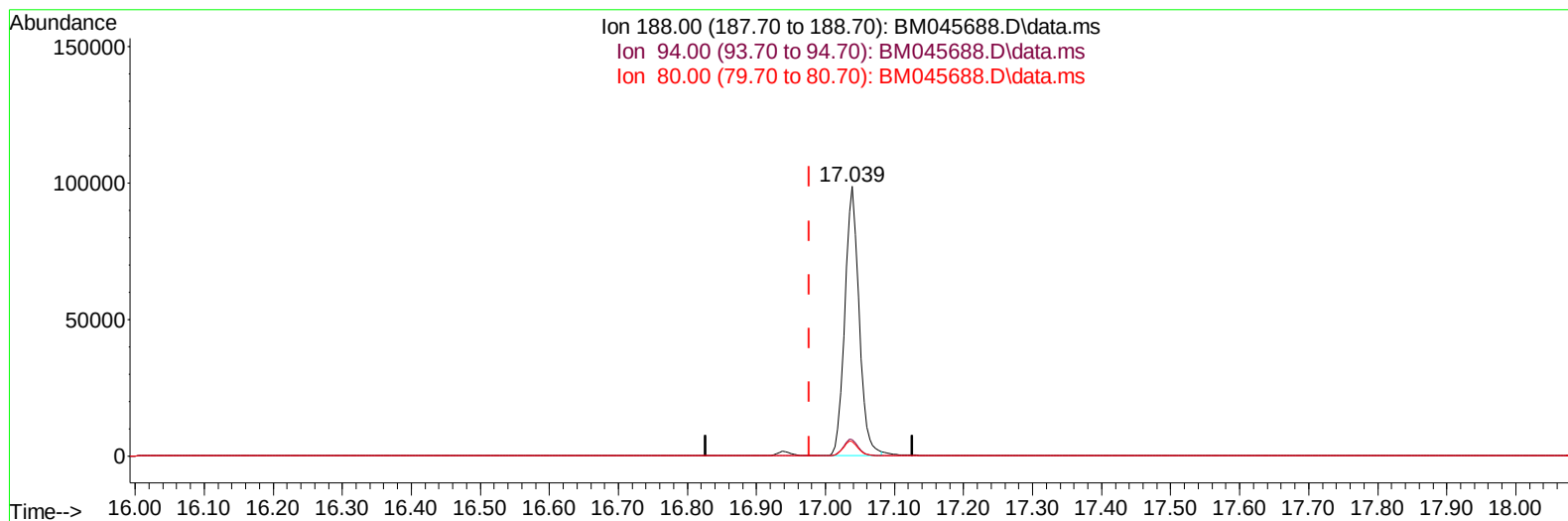
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050324\
Data File : BM045688.D
Acq On : 03 May 2024 09:16
Operator : MA/JU
Sample : PB160612BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK612

Manual IntegrationsAPPROVED

Quant Time: May 03 10:52:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM050324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 03 03:27:04 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



TIC: BM045688.D\data.ms

(13) Phenanthrene-d10 (I)

17.039min (+ 0.063) 0.40 ng/u1

response 141559

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	16.10	6.05#
80.00	15.50	5.33#
0.00	0.00	0.00

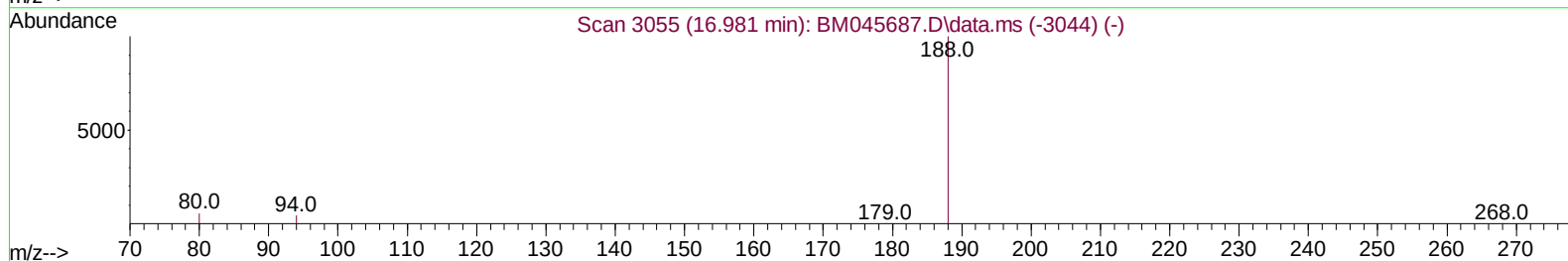
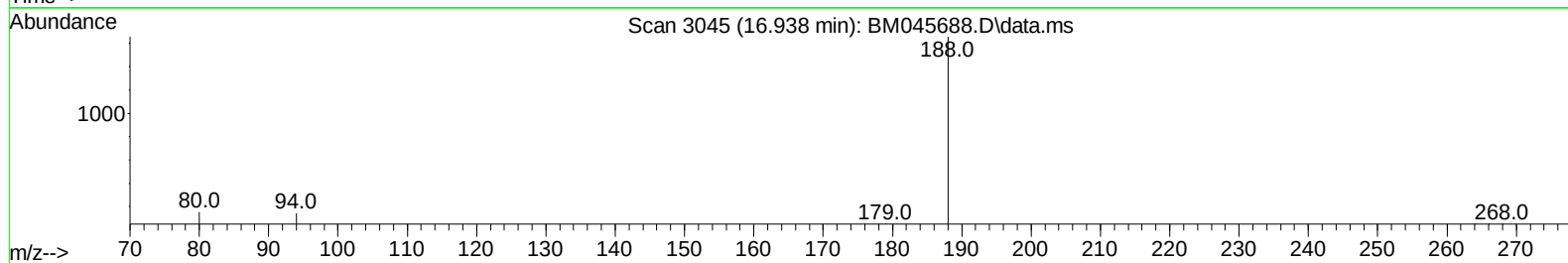
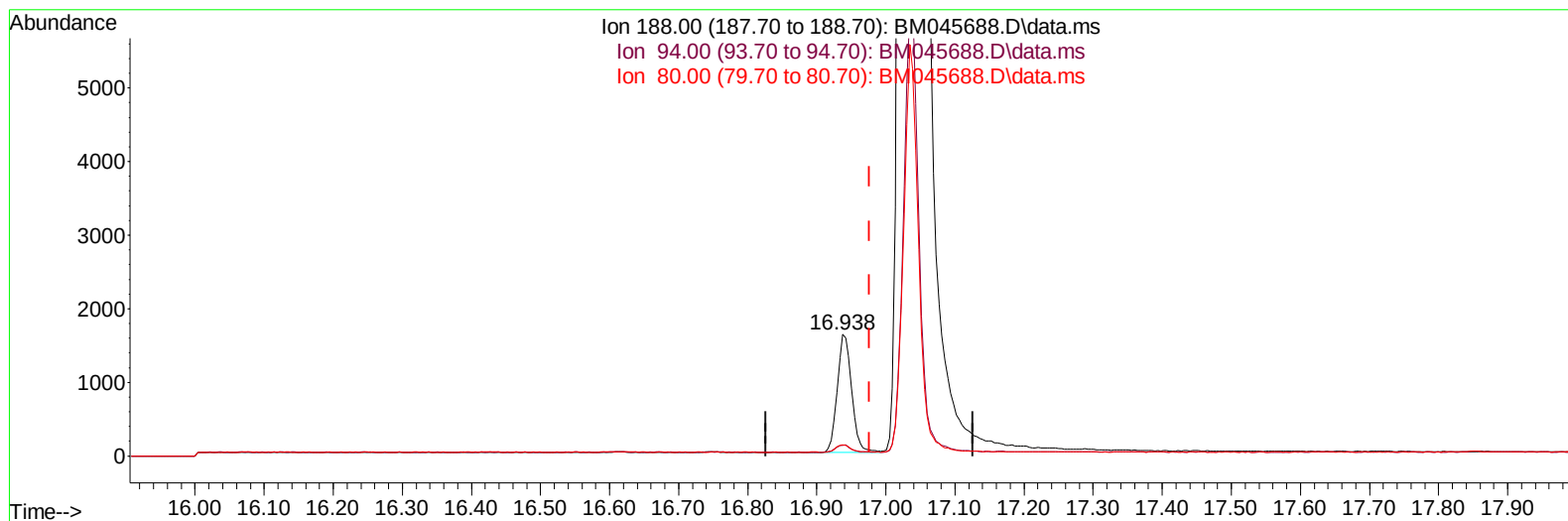
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050324\
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TIC: BM045688.D\data.ms

(13) Phenanthrene-d10 (I)

16.938min (-0.039) 0.40 ng/ul m

response 2319

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	16.10	8.51#
80.00	15.50	9.17#
0.00	0.00	0.00

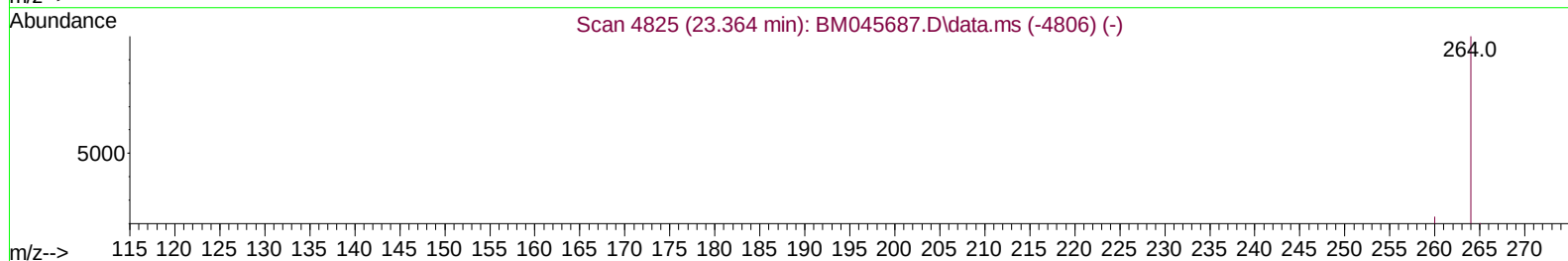
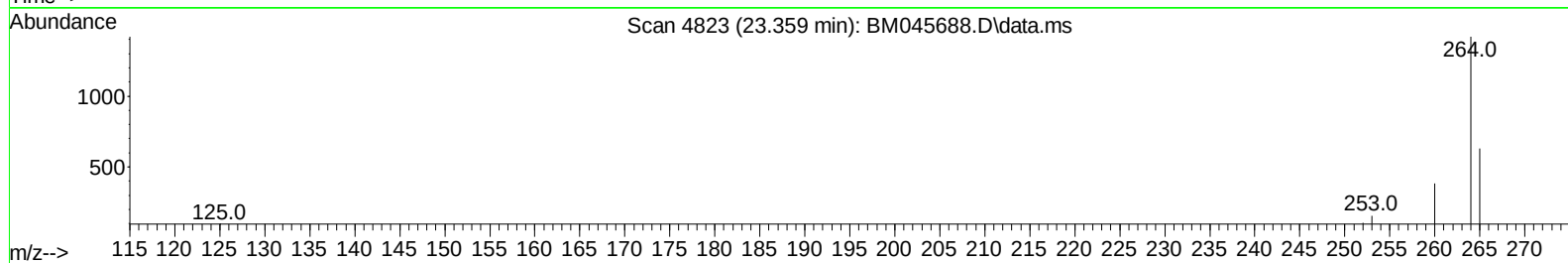
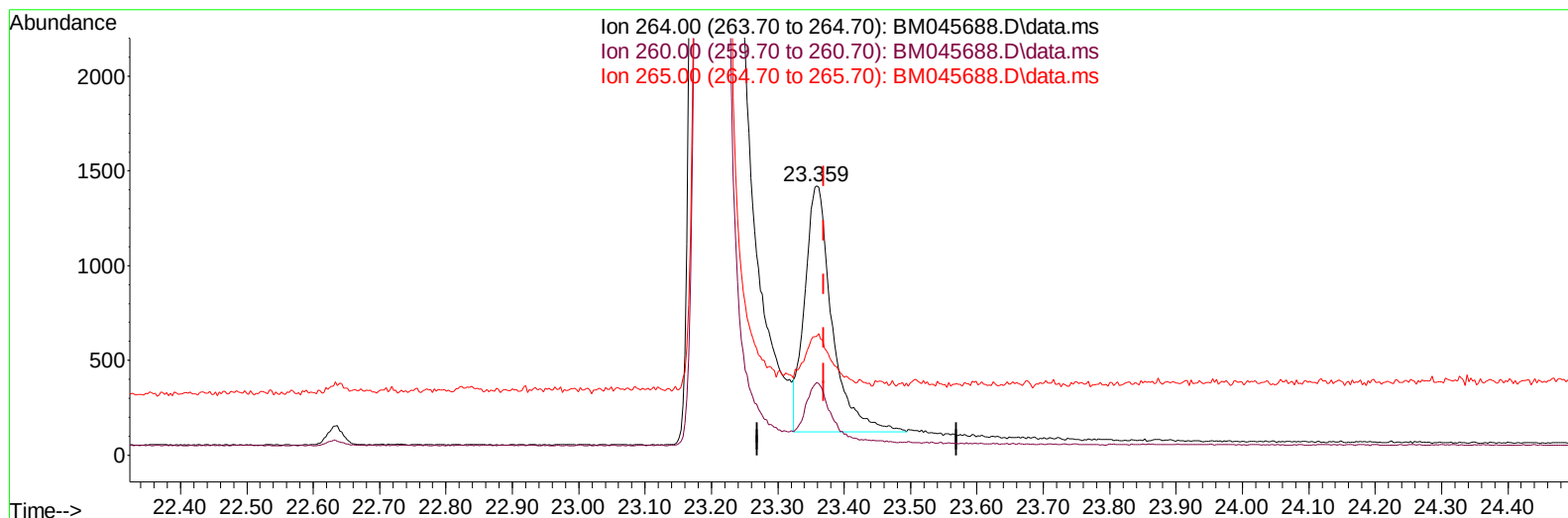
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050324\
Data File : BM045688.D
Acq On : 03 May 2024 09:16
Operator : MA/JU
Sample : PB160612BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK612

Manual IntegrationsAPPROVED

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TIC: BM045688.D\data.ms

(23) Perylene-d12 (I)

23.359min (-0.011) 0.40 ng/u1

response 3727

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	29.70	26.90
265.00	66.50	44.30#
0.00	0.00	0.00

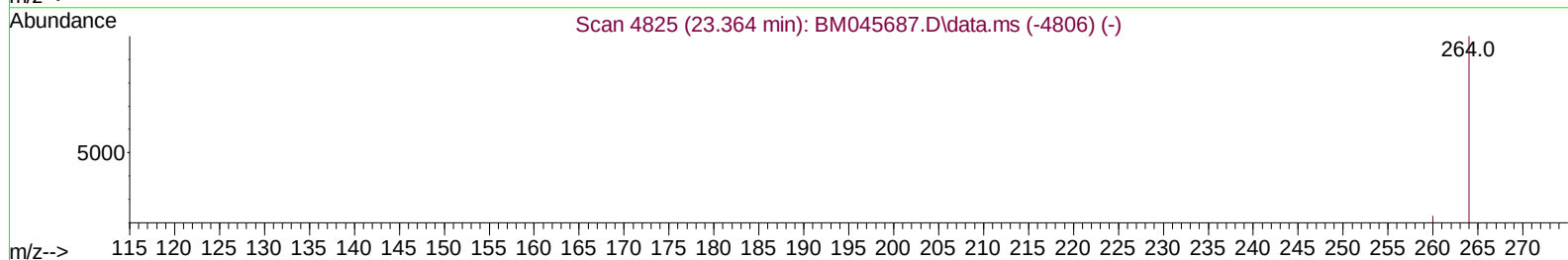
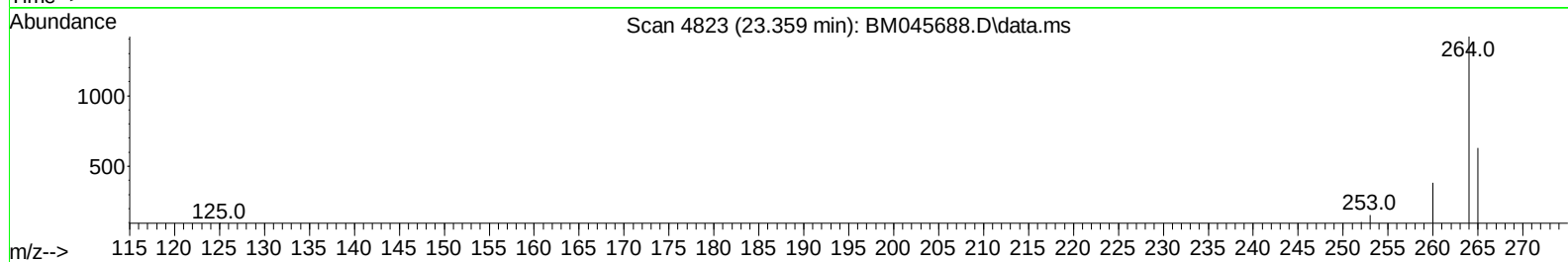
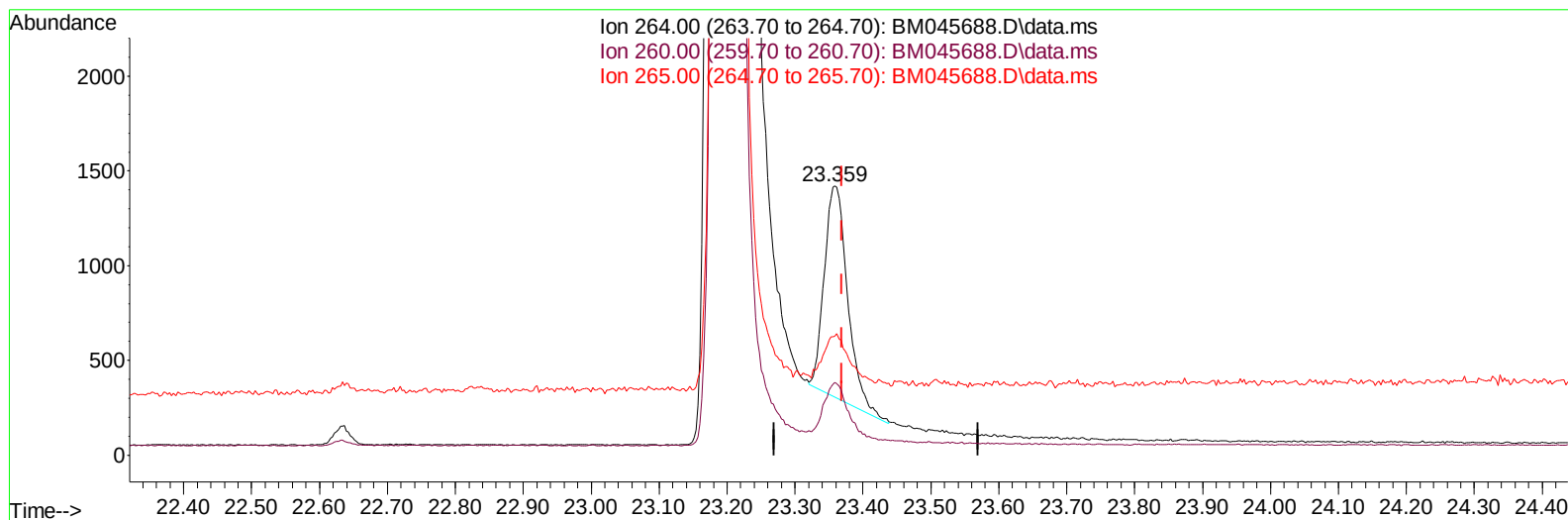
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050324\
Data File : BM045688.D
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Operator : MA/JU
Sample : PB160612BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM045688.D\data.ms

(23) Perylene-d12 (I)

23.359min (-0.011) 0.40 ng/ul m

response 2645

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	29.70	26.90
265.00	66.50	44.30#
0.00	0.00	0.00

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 ALS Vial : 21 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.521	152	525	0.400	ng/ul	#-0.05
4) Naphthalene-d8	10.281	136	1600	0.400	ng/ul	#-0.07
9) Acenaphthene-d10	14.173	164	1003	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.938	188	2319m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.179	240	2417	0.400	ng/ul	# 0.00
23) Perylene-d12	23.359	264	2645m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.138	96	2598	4.371	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.914	152	587	0.232	ng/ul	-0.04
18) Fluoranthene-d10	18.987	212	1637	0.270	ng/ul	-0.02

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

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