

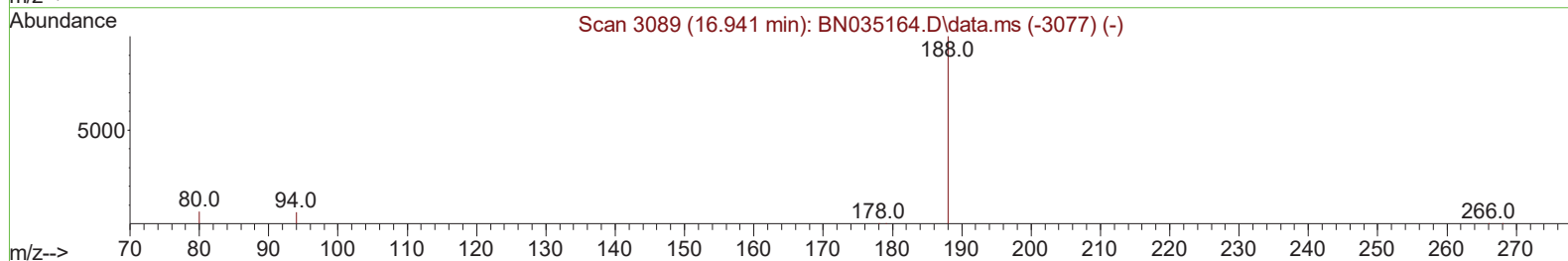
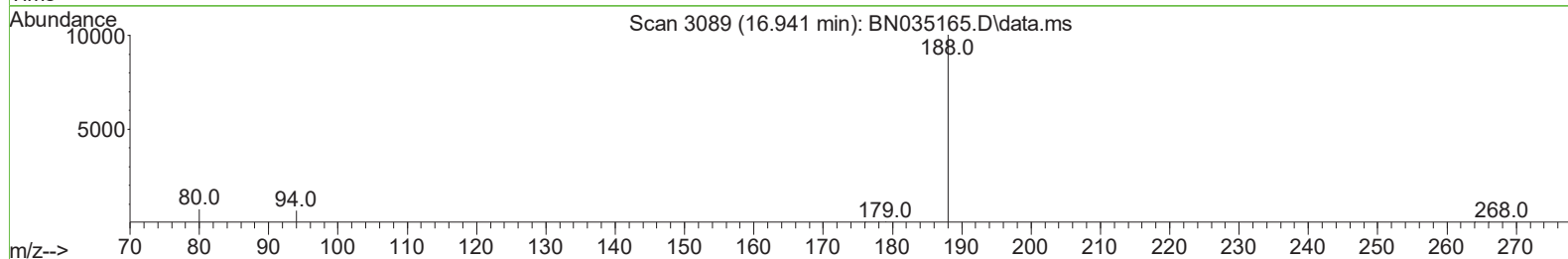
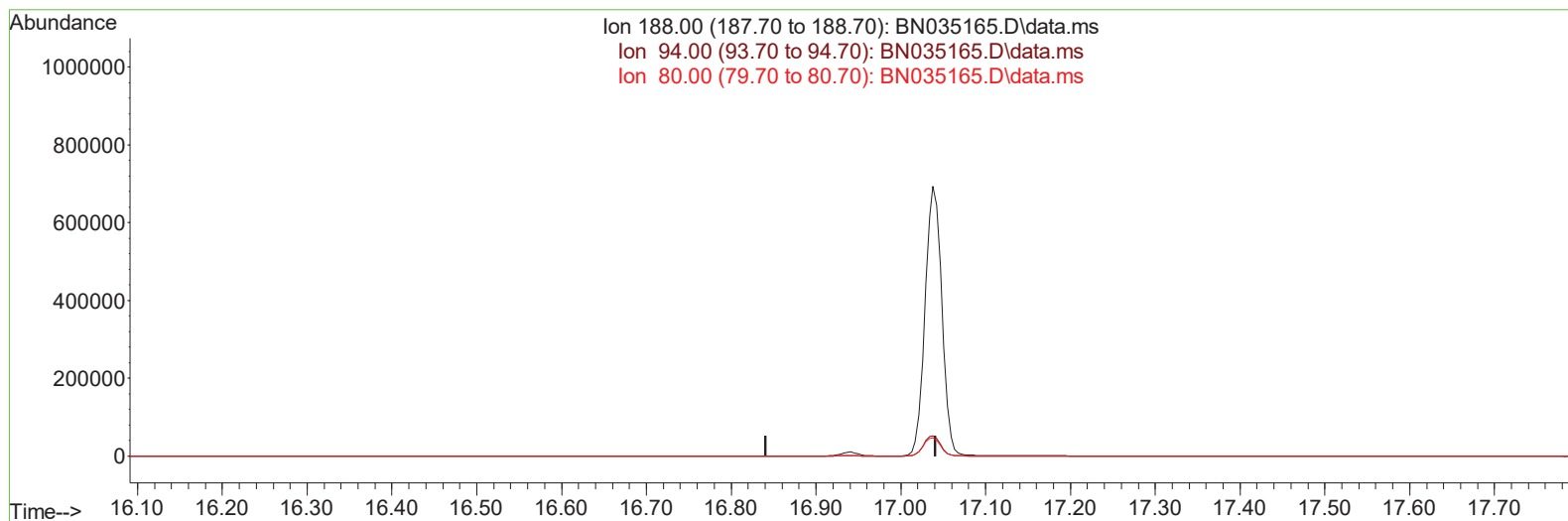
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035165.D
Acq On : 19 Nov 2024 17:04
Operator : RC/JU
Sample : PB164855BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK855

Manual IntegrationsAPPROVED

Quant Time: Nov 19 17:32:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 18 00:44:37 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BN035165.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-16.941) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

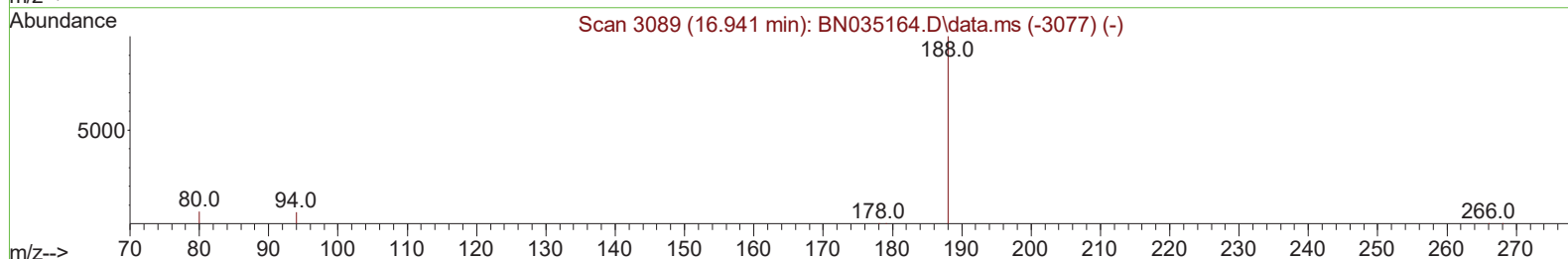
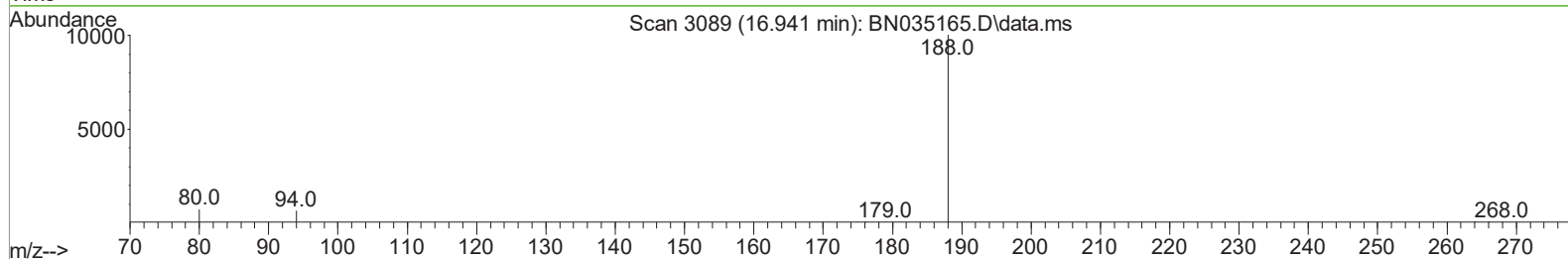
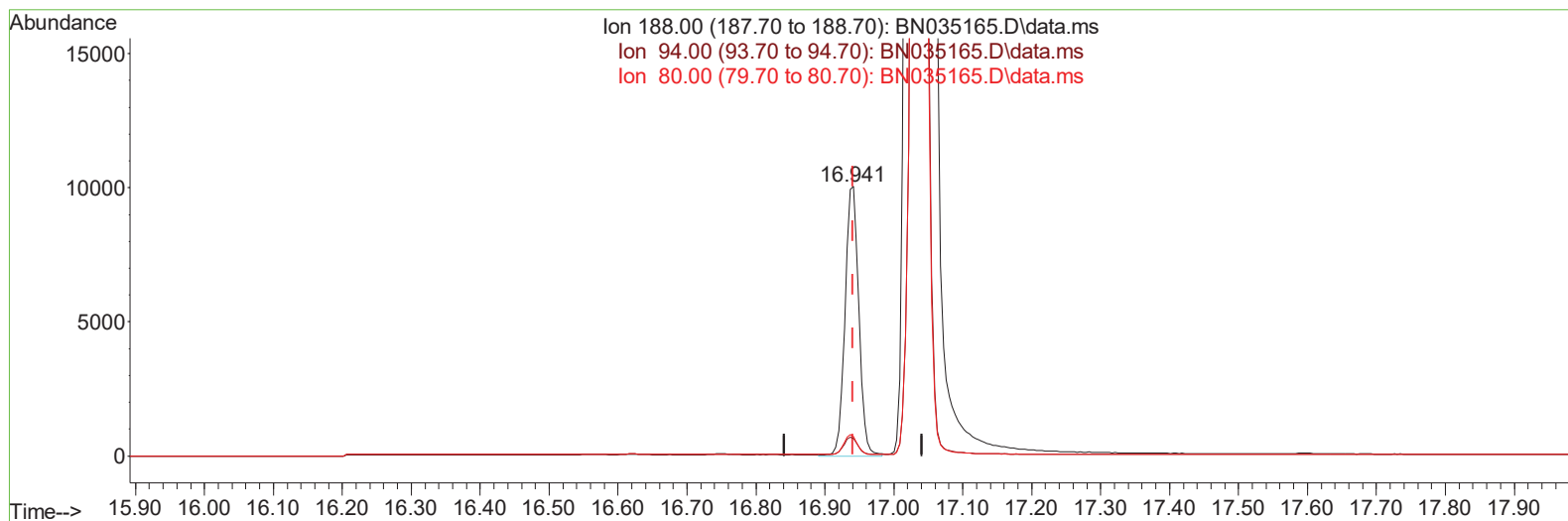
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(13) Phenanthrene-d10 (I)

16.941min (-0.000) 0.40 ng/u1 m

response 13917

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	6.47
80.00	7.60	7.25
0.00	0.00	0.00

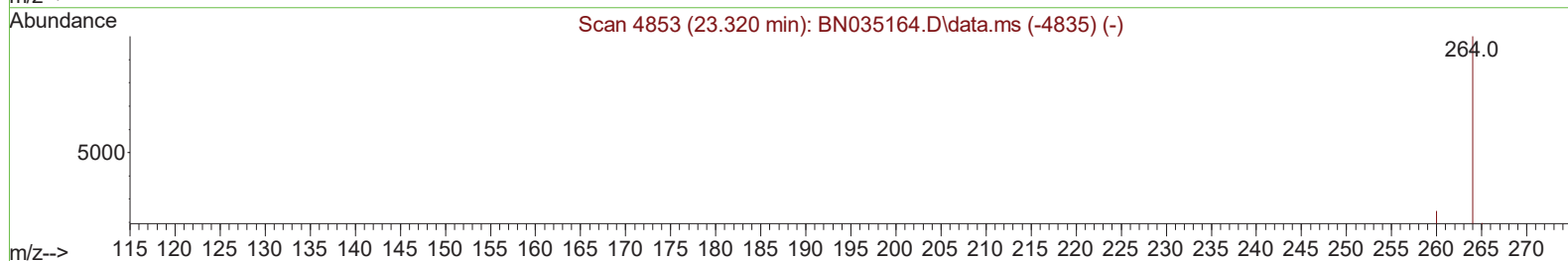
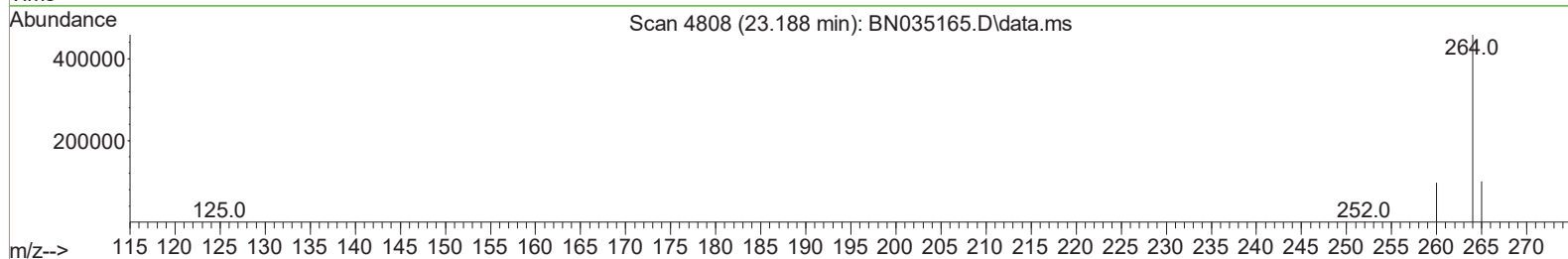
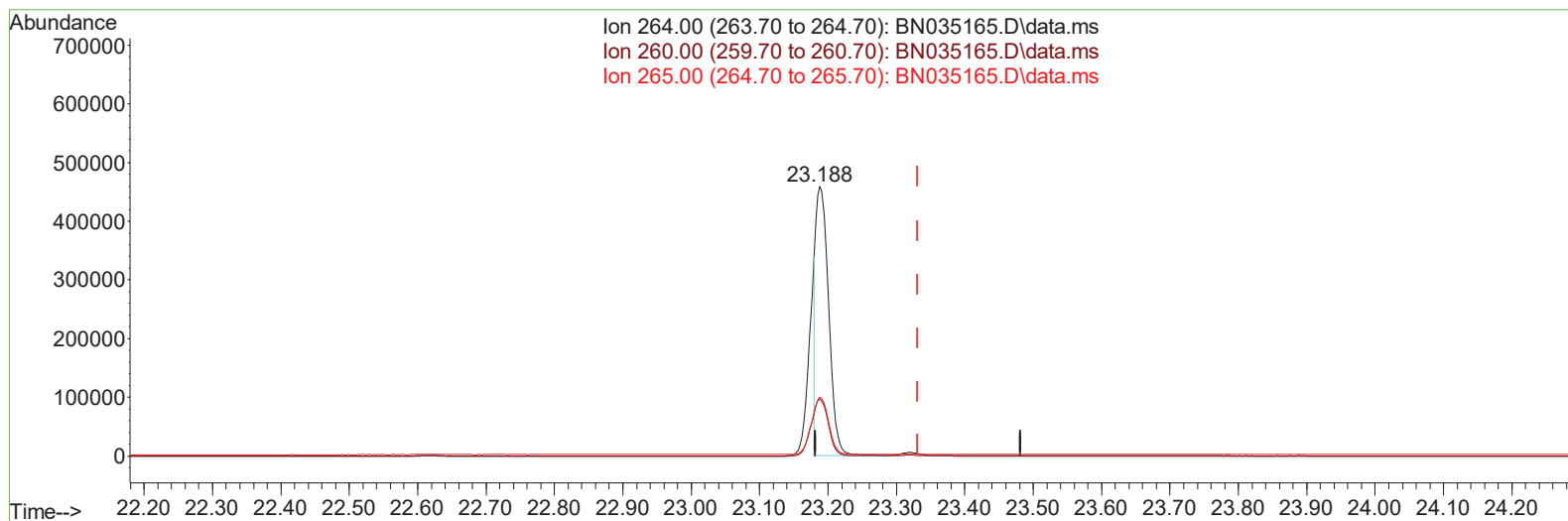
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035165.D
Acq On : 19 Nov 2024 17:04
Operator : RC/JU
Sample : PB164855BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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TIC: BN035165.D\data.ms

(23) Perylene-d12 (I)

23.188min (-0.143) 0.40 ng/u1

response 594113

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	21.19
265.00	75.50	21.73#
0.00	0.00	0.00

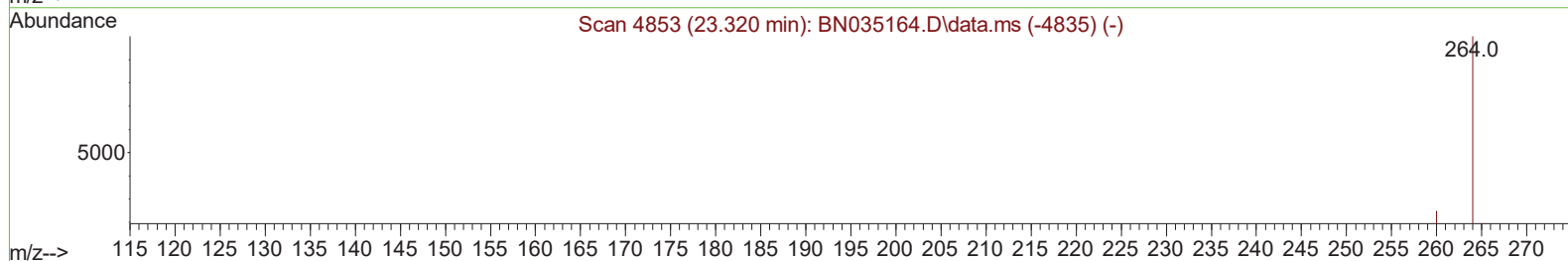
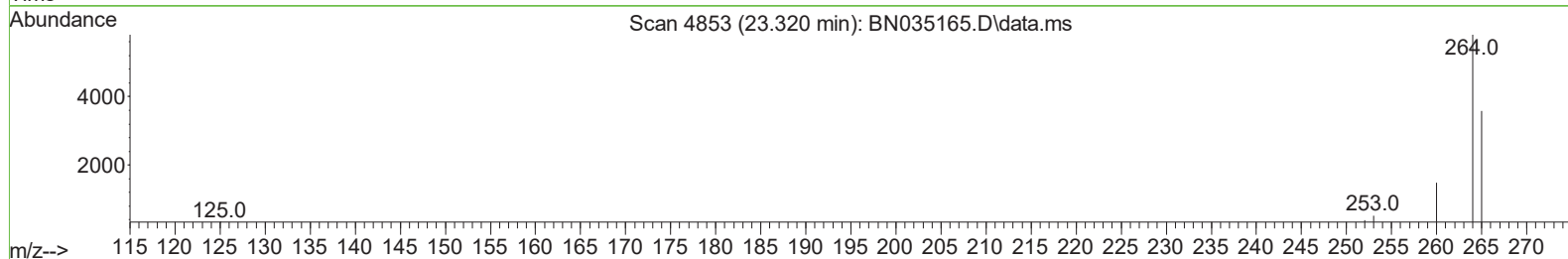
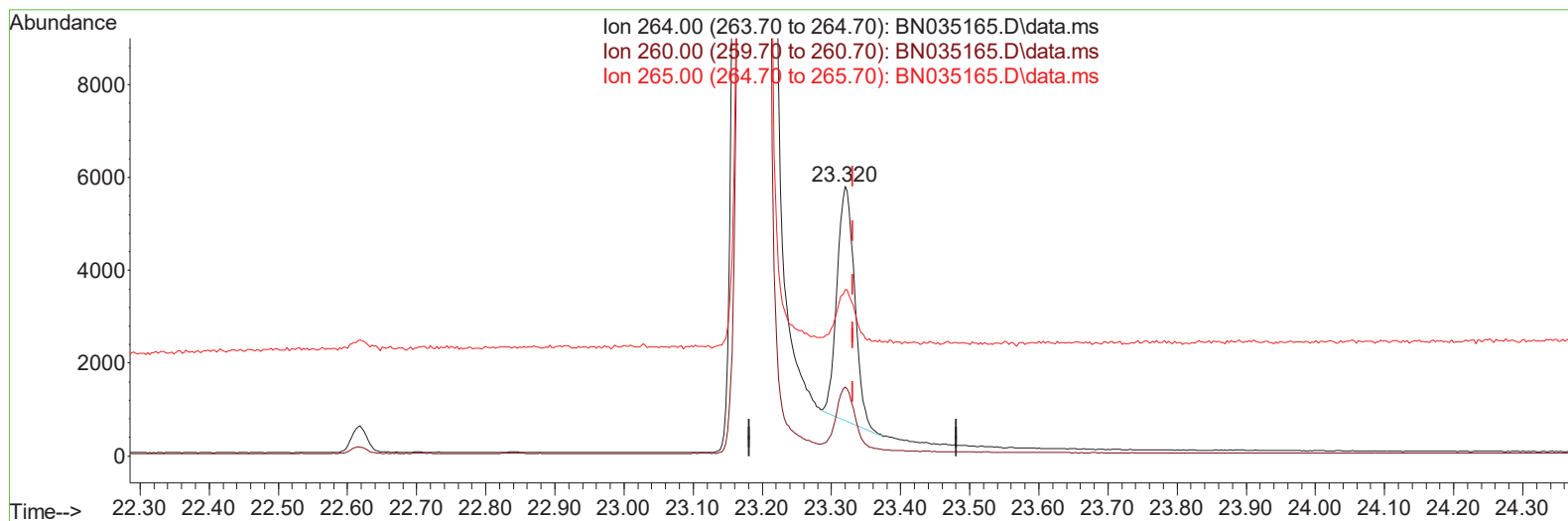
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BN035165.D\data.ms

(23) Perylene-d12 (I)

23.320min (-0.012) 0.40 ng/ul m

response 8942

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.66
265.00	75.50	61.56
0.00	0.00	0.00

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 Sample : PB164855BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK855

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/22/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.545	152	3325	0.400	ng/ul	0.00
4) Naphthalene-d8	10.306	136	8417	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.185	164	6185	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	13917m	0.400	ng/ul	0.00
17) Chrysene-d12	21.148	240	9923	0.400	ng/ul	0.00
23) Perylene-d12	23.320	264	8942m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.136	96	18061	5.943	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	4382	0.355	ng/ul	0.00
18) Fluoranthene-d10	18.977	212	11438	0.418	ng/ul	0.00

Target Compounds Qvalue

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

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