

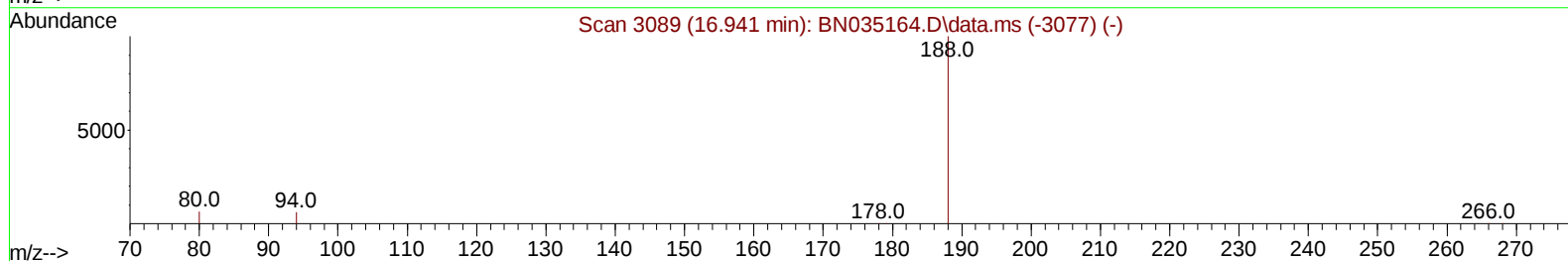
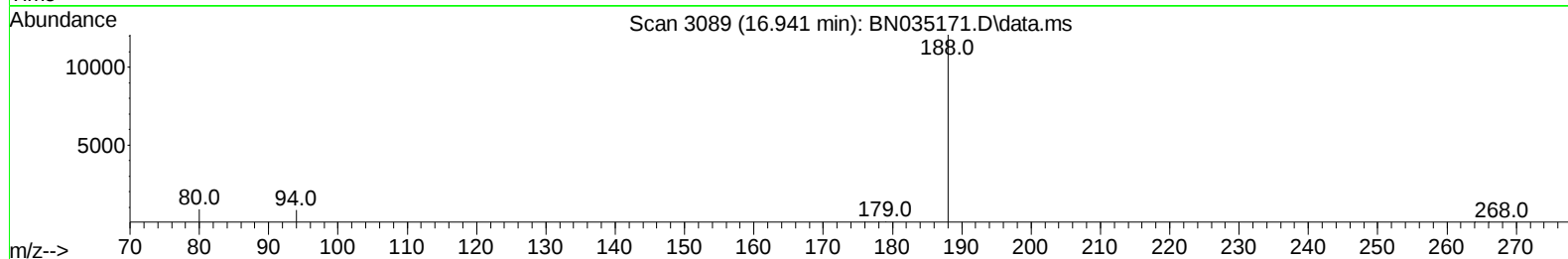
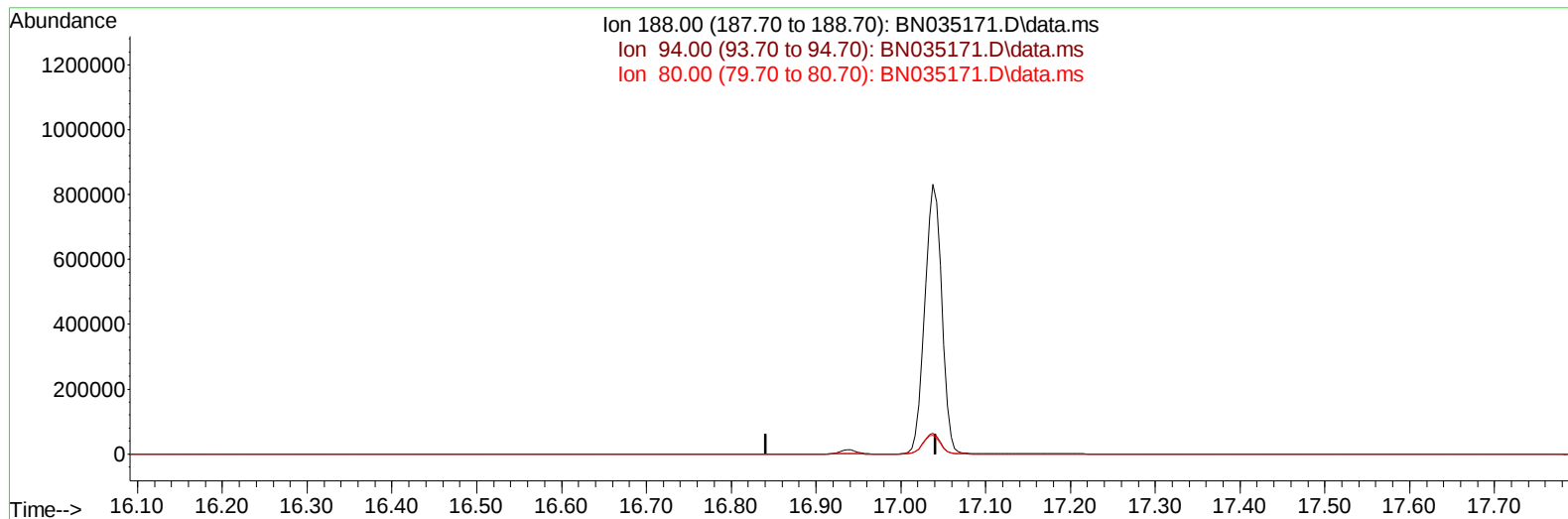
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035171.D
Acq On : 19 Nov 2024 20:40
Operator : RC/JU
Sample : P4875-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E29Z5

Manual IntegrationsAPPROVED

Quant Time: Nov 19 22:50:42 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 11/20/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BN035171.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

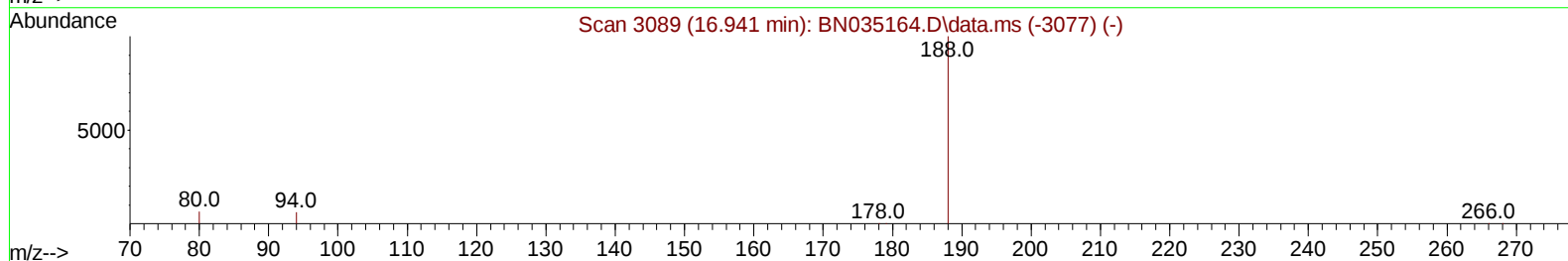
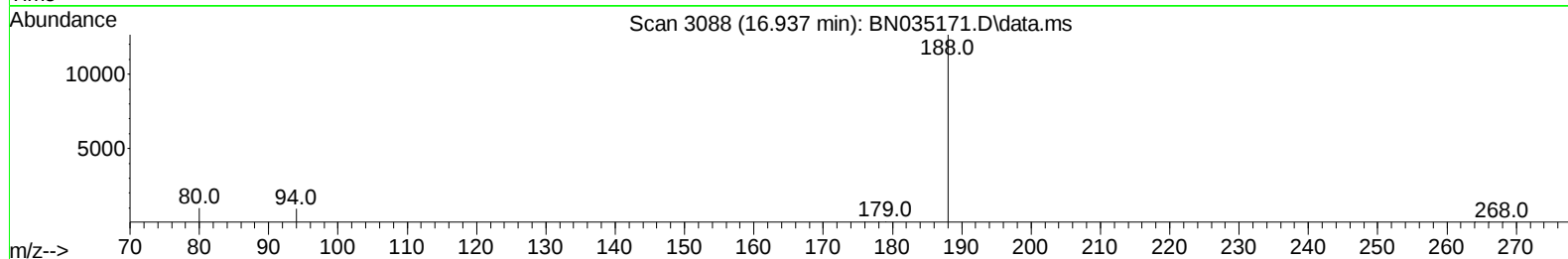
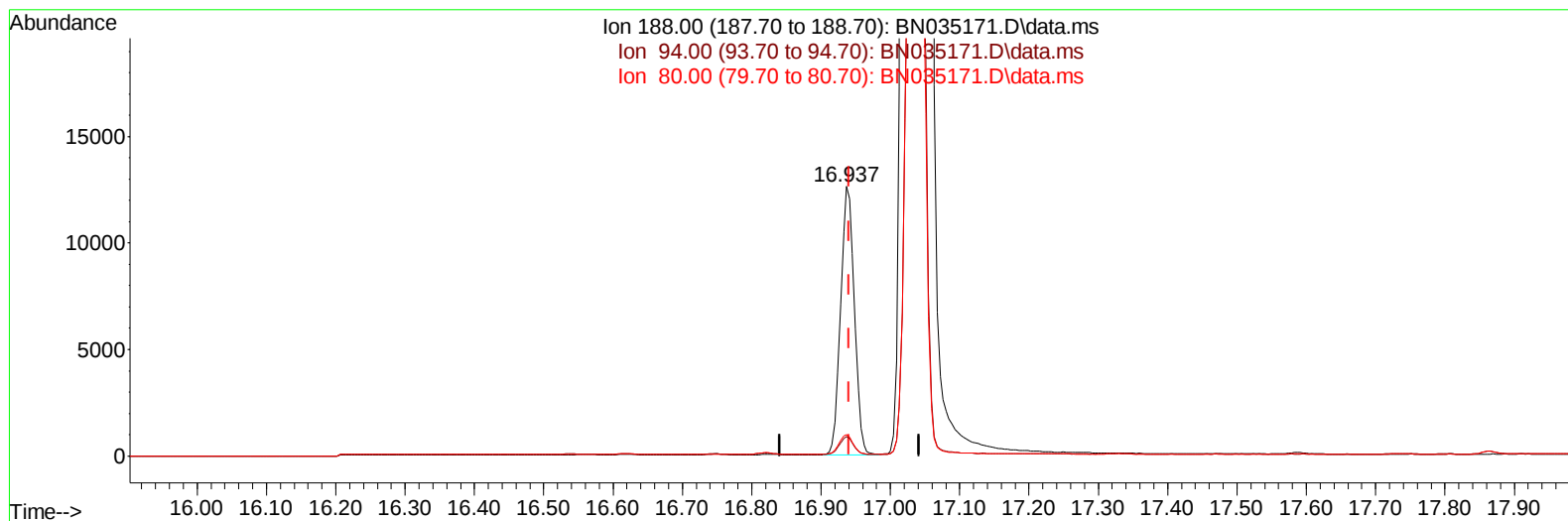
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(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/u1 m

response 17473

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	7.31
80.00	7.60	7.94
0.00	0.00	0.00

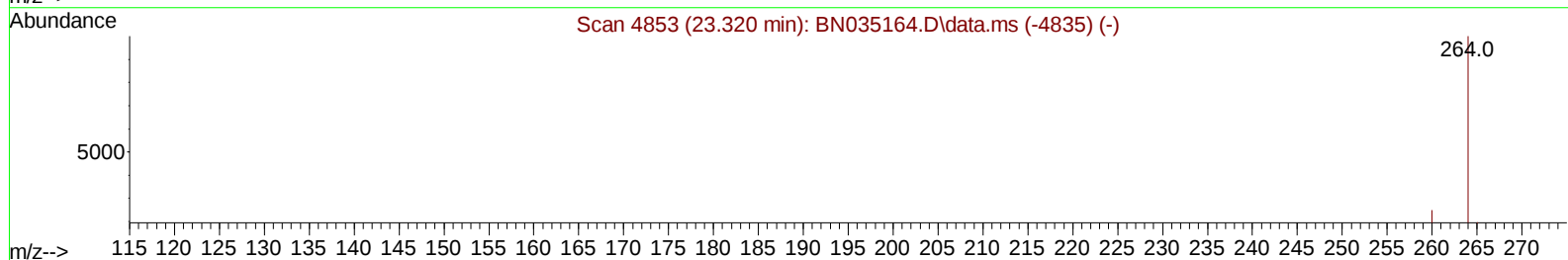
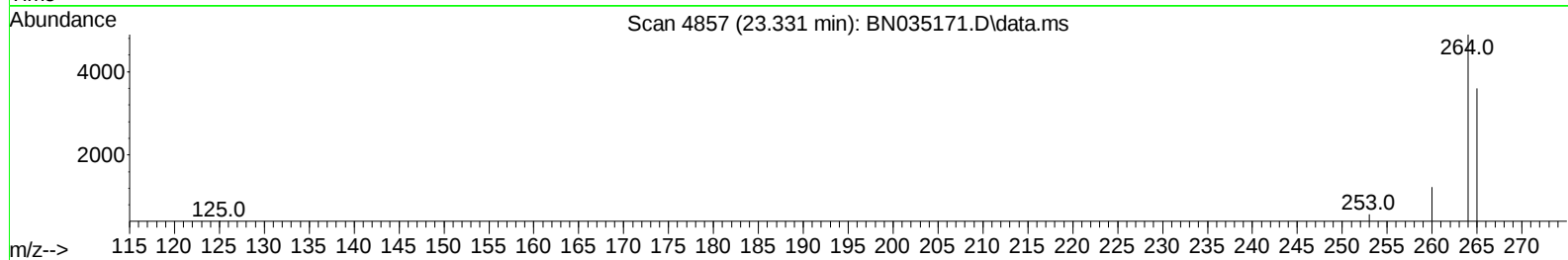
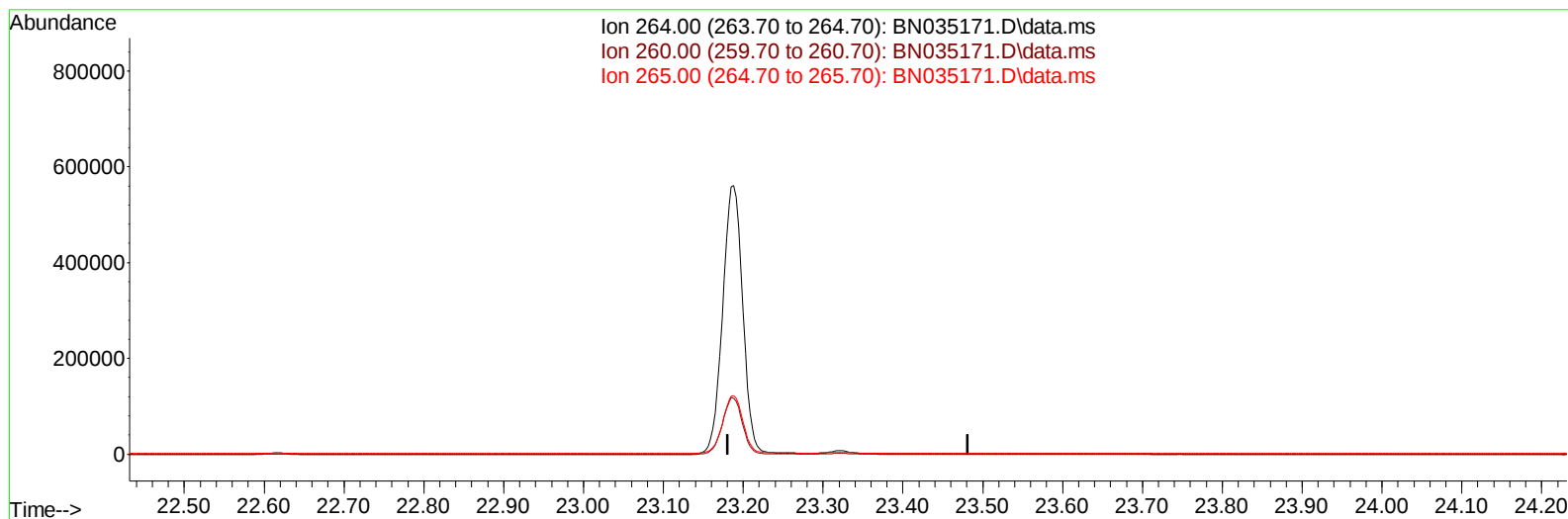
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Sample : P4875-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E29Z5

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TIC: BN035171.D\data.ms

(23) Perylene-d12 (I)

23.331min (-23.331) 0.00 ng/u1

response 0

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

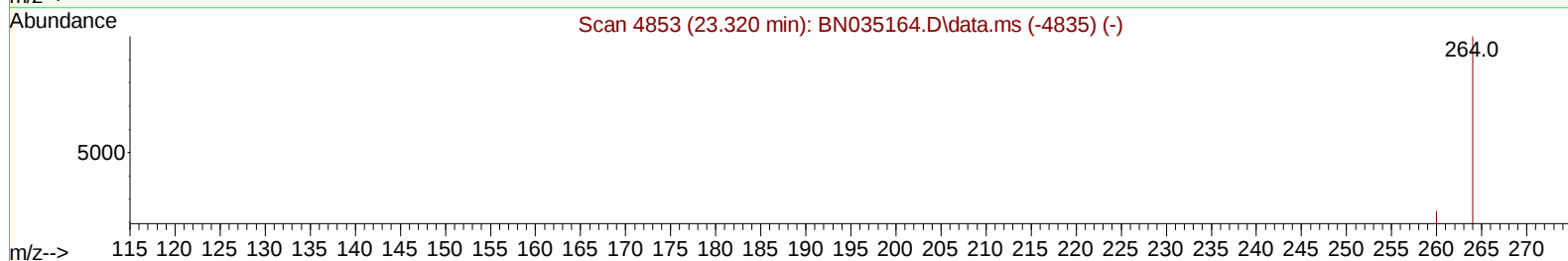
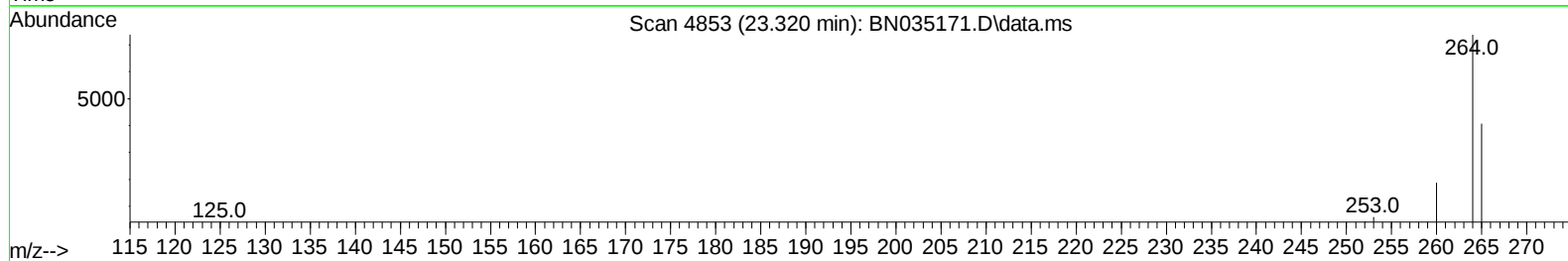
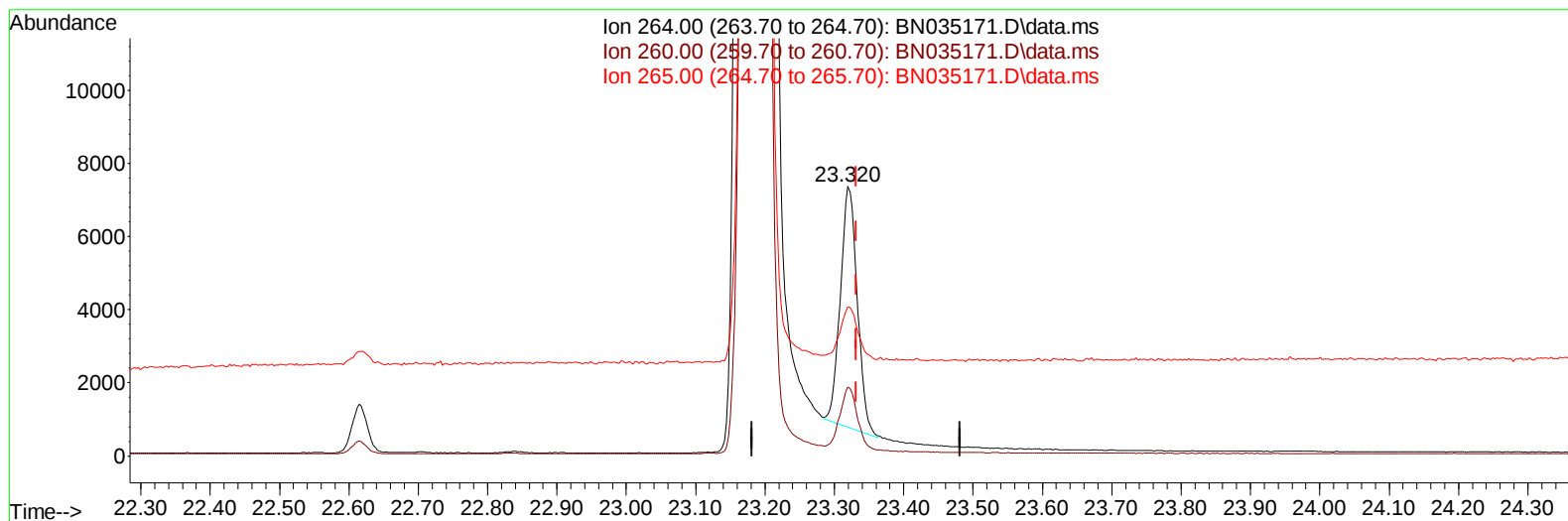
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN035171.D\data.ms

(23) Perylene-d12 (I)

23.320min (-0.012) 0.40 ng/ul m

response 11143

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.65
265.00	75.50	55.41#
0.00	0.00	0.00

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 Sample : P4875-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/20/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.541	152	3979	0.400	ng/ul	0.00
4) Naphthalene-d8	10.306	136	10347	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.185	164	7712	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	17473m	0.400	ng/ul	0.00
17) Chrysene-d12	21.148	240	13002	0.400	ng/ul	0.00
23) Perylene-d12	23.320	264	11143m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.136	96	15191	4.177	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	3985	0.263	ng/ul	0.00
18) Fluoranthene-d10	18.977	212	14949	0.417	ng/ul	0.00

Target Compounds	Qvalue

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

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