

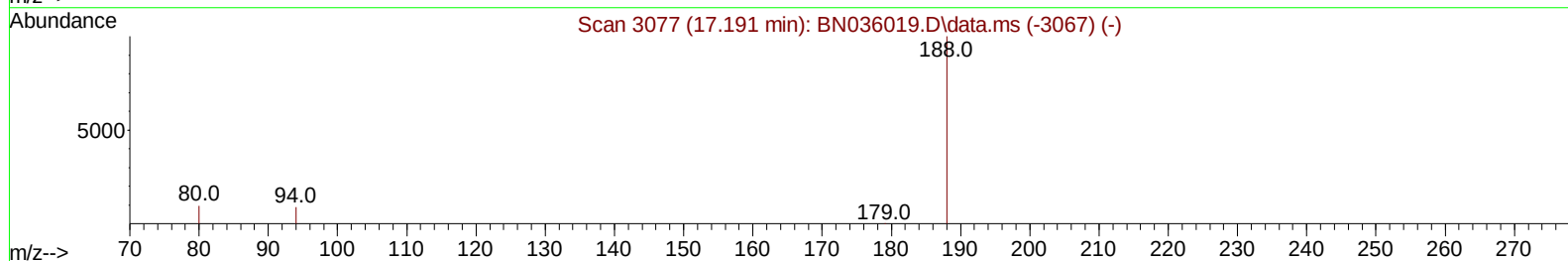
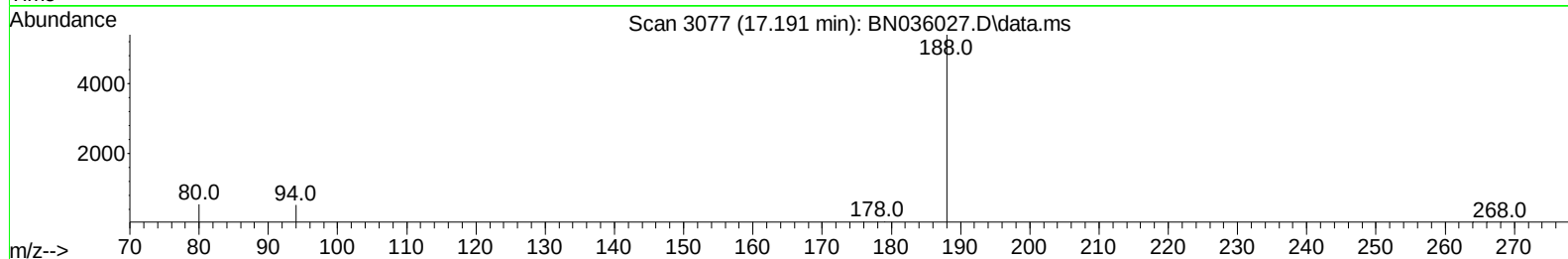
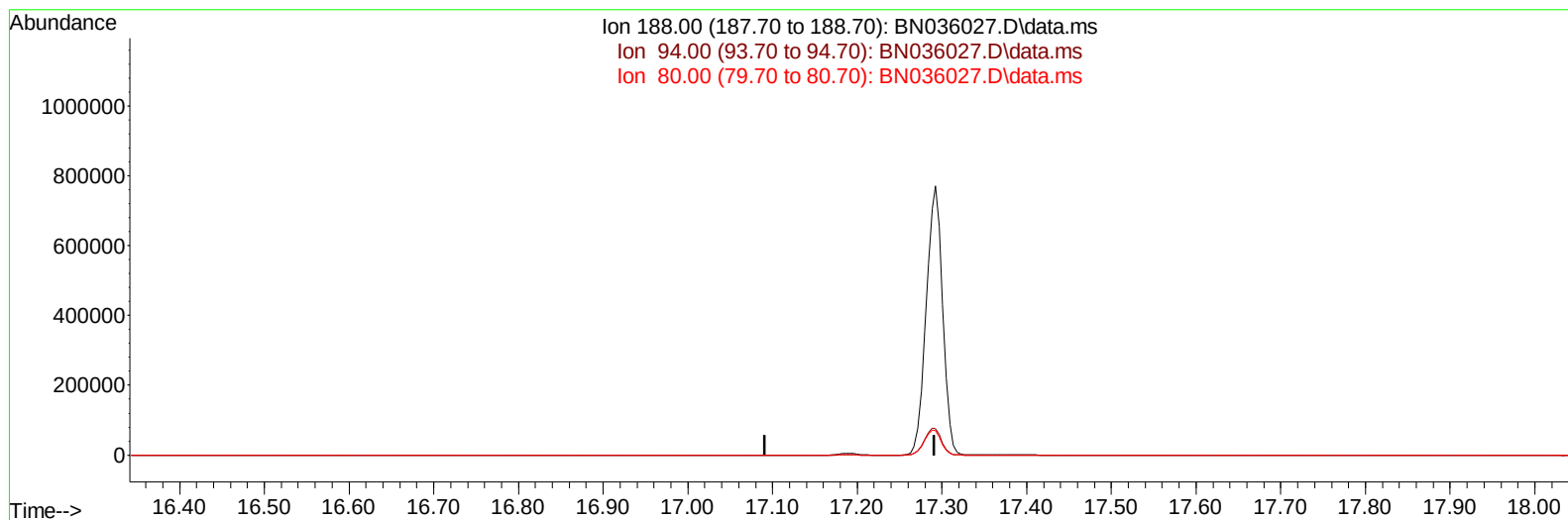
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012425\
Data File : BN036027.D
Acq On : 24 Jan 2025 18:14
Operator : RC/JU
Sample : SP6719
Misc : SFAM SURROGATES
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SP6719

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025

Quant Time: Jan 24 23:19:25 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration



TIC: BN036027.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (-17.191) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.10	0.00#
80.00	10.90	0.00#
0.00	0.00	0.00

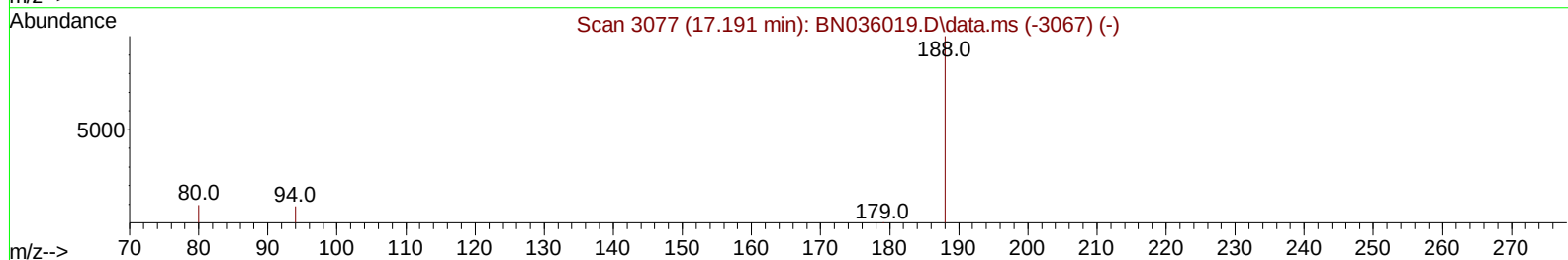
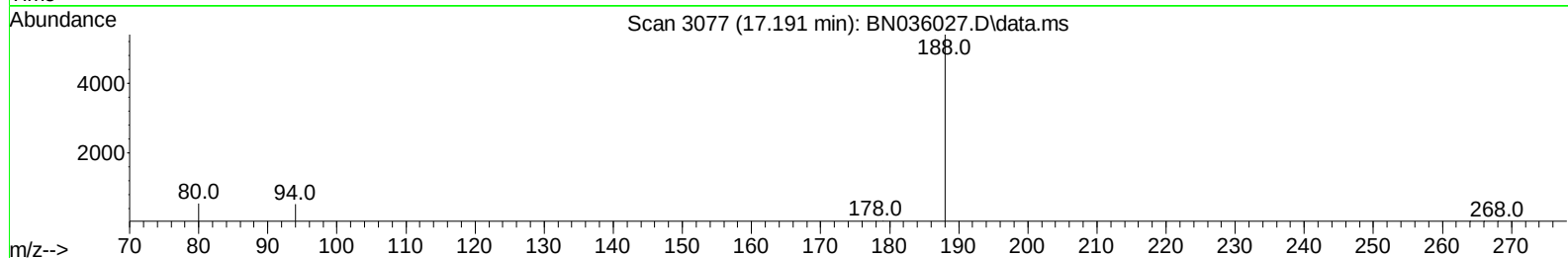
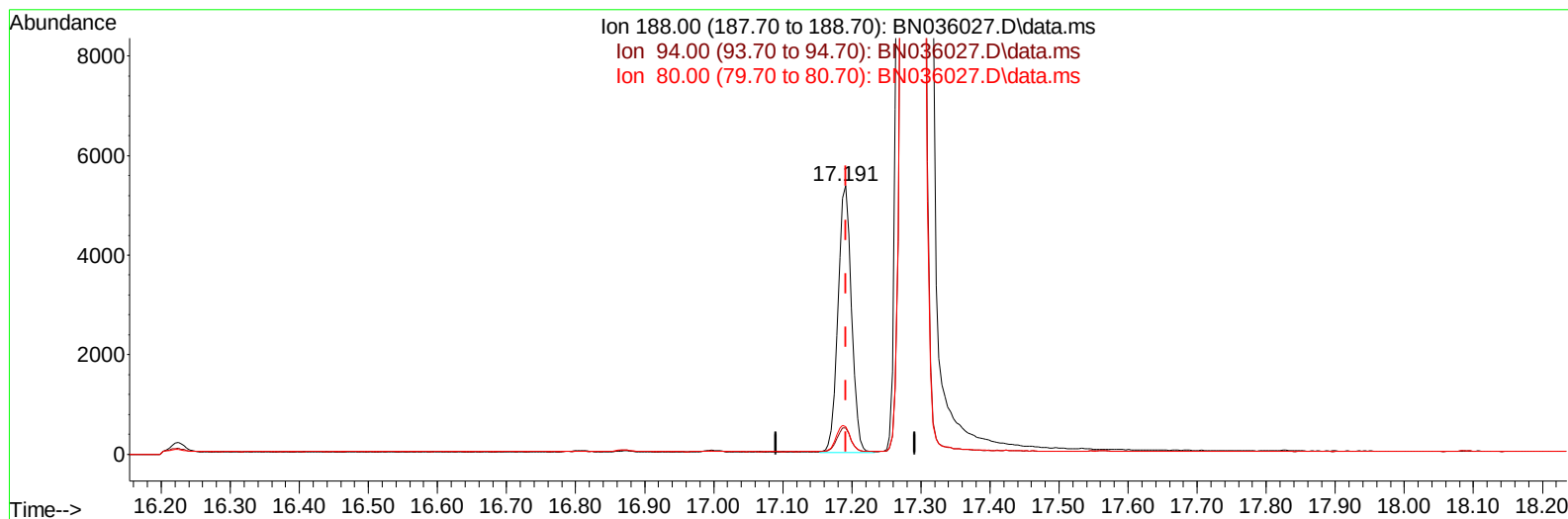
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(13) Phenanthrene-d10 (I)

17.191min (-0.000) 0.40 ng/ul m

response 7225

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	9.83
80.00	10.90	10.38
0.00	0.00	0.00

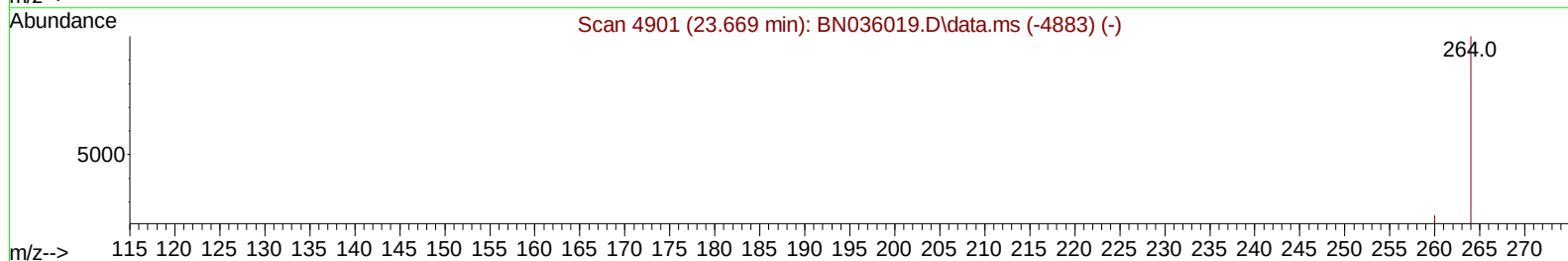
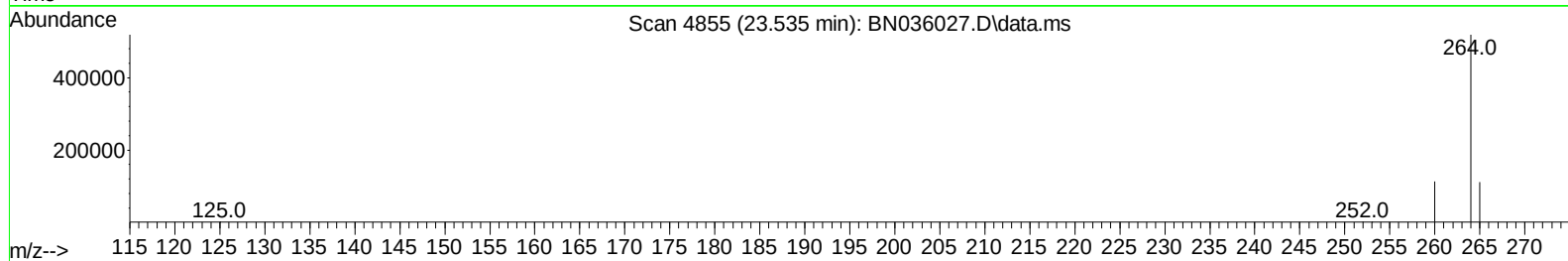
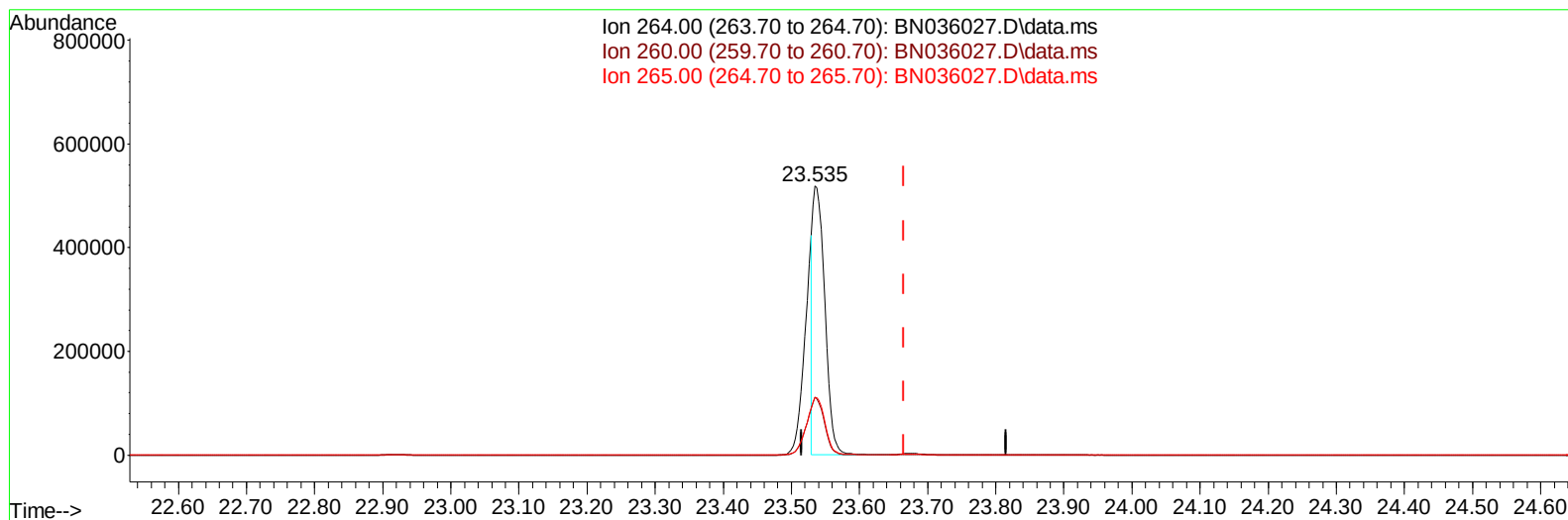
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Instrument :
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TIC: BN036027.D\data.ms

(23) Perylene-d12 (I)

23.535min (-0.131) 0.40 ng/u1

response 642663

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	21.69
265.00	53.20	21.36#
0.00	0.00	0.00

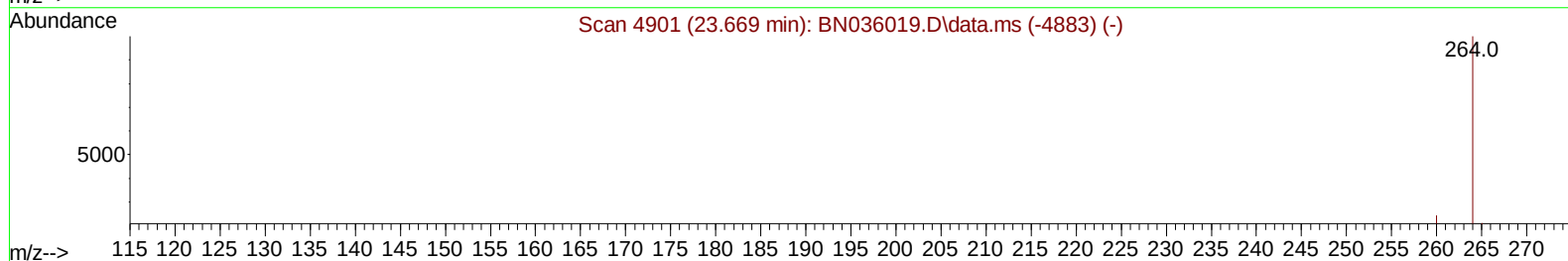
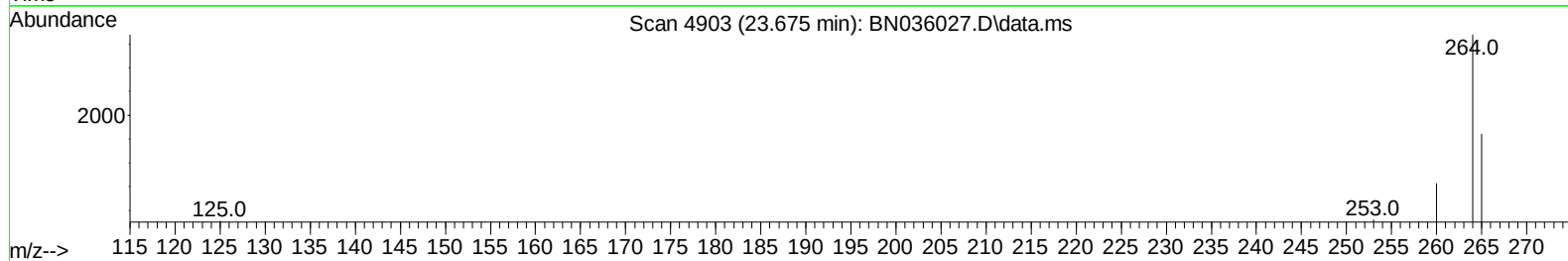
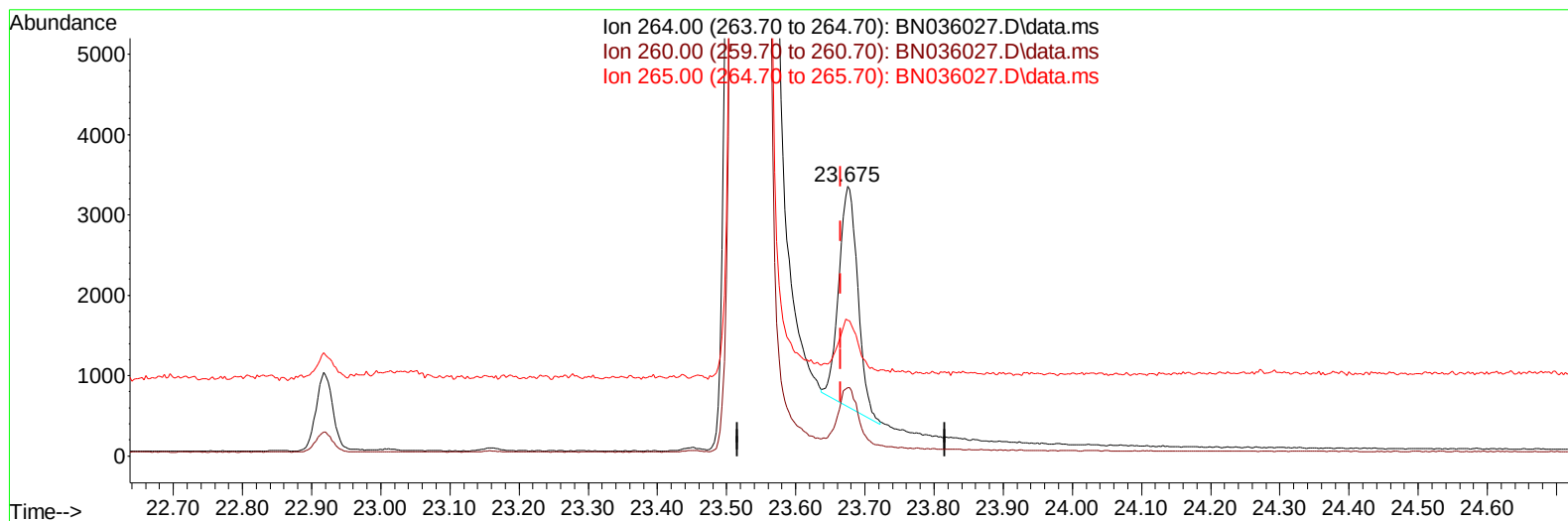
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Instrument :
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TIC: BN036027.D\data.ms

(23) Perylene-d12 (I)

23.675min (+ 0.009) 0.40 ng/ul m

response 5194

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.37
265.00	53.20	50.22
0.00	0.00	0.00

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 Misc : SFAM SURROGATES
 ALS Vial : 10 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	2463	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	5424	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	3304	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	7225m	0.400	ng/ul	0.00
17) Chrysene-d12	21.378	240	6523	0.400	ng/ul	0.00
23) Perylene-d12	23.675	264	5194m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	38522	14.285	ng/ul	0.04
6) 2-Methylnaphthalene-d10	12.194	152	4984	0.728	ng/ul	0.00
18) Fluoranthene-d10	19.220	212	11927	0.665	ng/ul	0.00

Target Compounds	Qvalue

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

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