

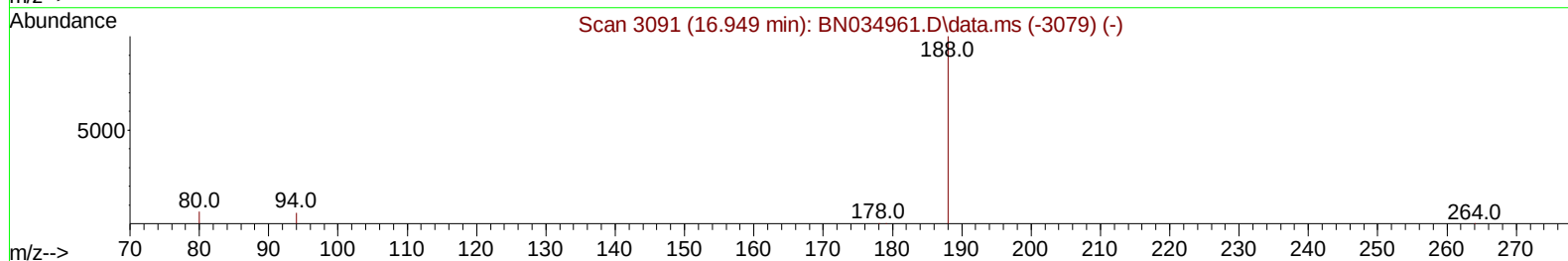
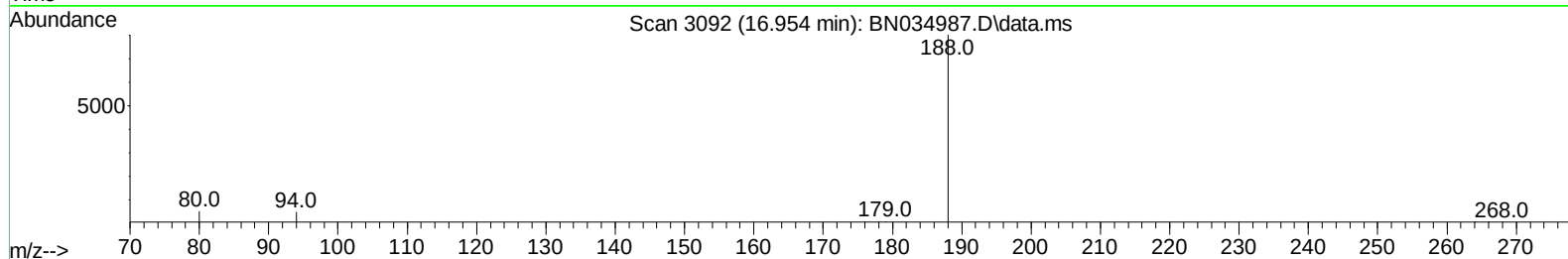
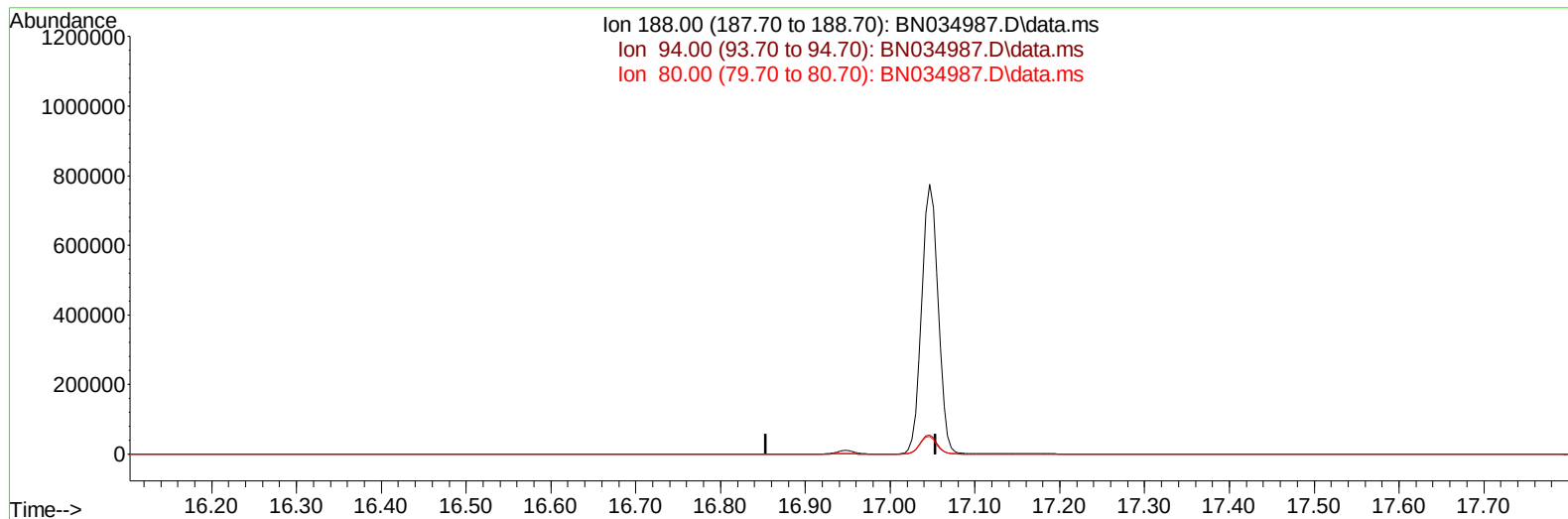
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034987.D
Acq On : 10 Nov 2024 19:53
Operator : RC/JU
Sample : P4744-20
Misc :
ALS Vial : 81 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCP73

Manual IntegrationsAPPROVED

Quant Time: Nov 10 21:53:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/12/2024



TIC: BN034987.D\data.ms

(13) Phenanthrene-d10 (I)

16.954min (-16.954) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.10	0.00#
80.00	7.00	0.00#
0.00	0.00	0.00

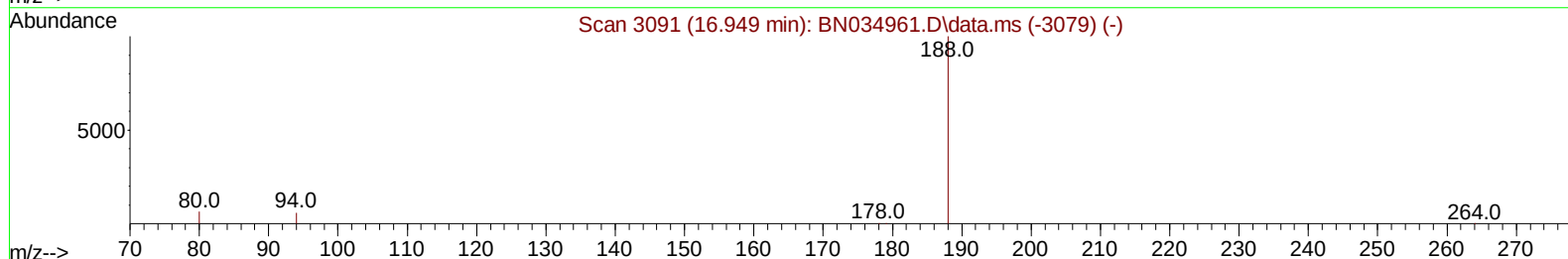
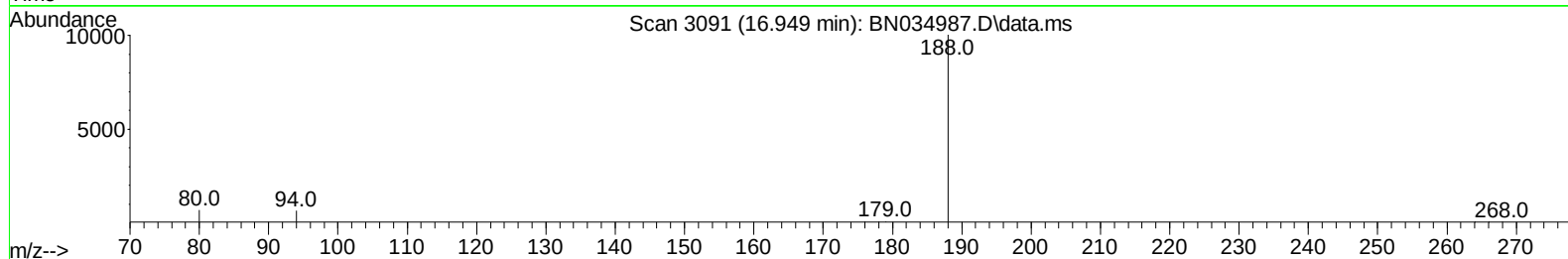
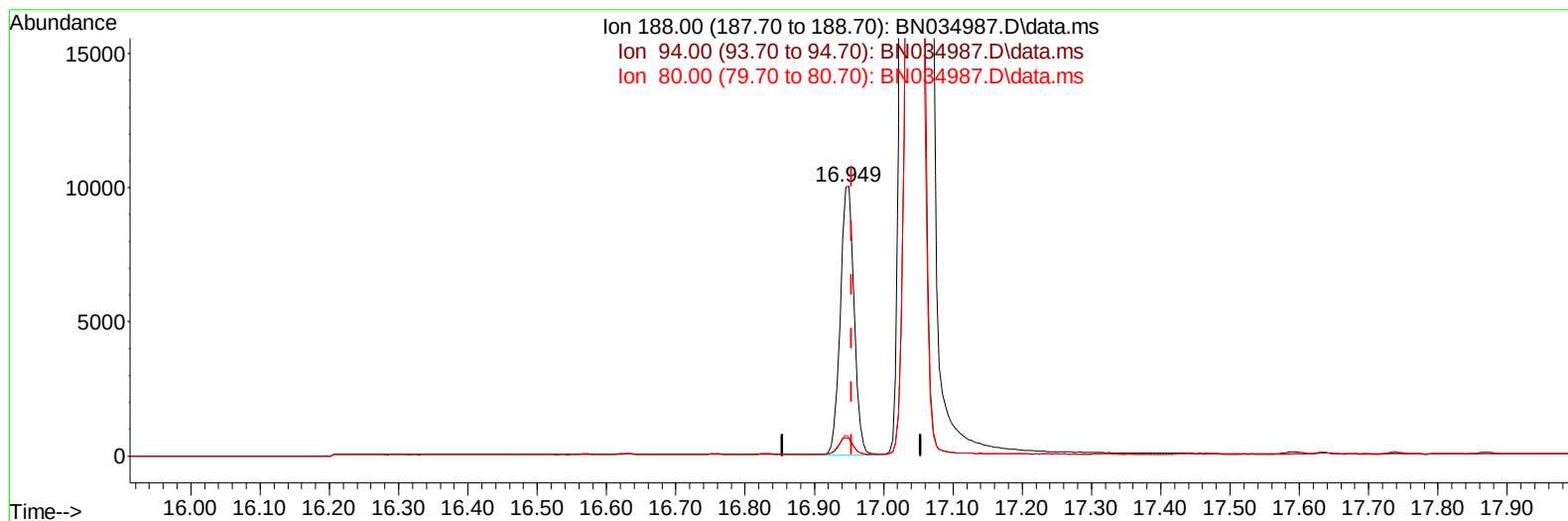
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(13) Phenanthrene-d10 (I)

16.949min (-0.004) 0.40 ng/ul m

response 13744

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.49
80.00	7.00	6.94
0.00	0.00	0.00

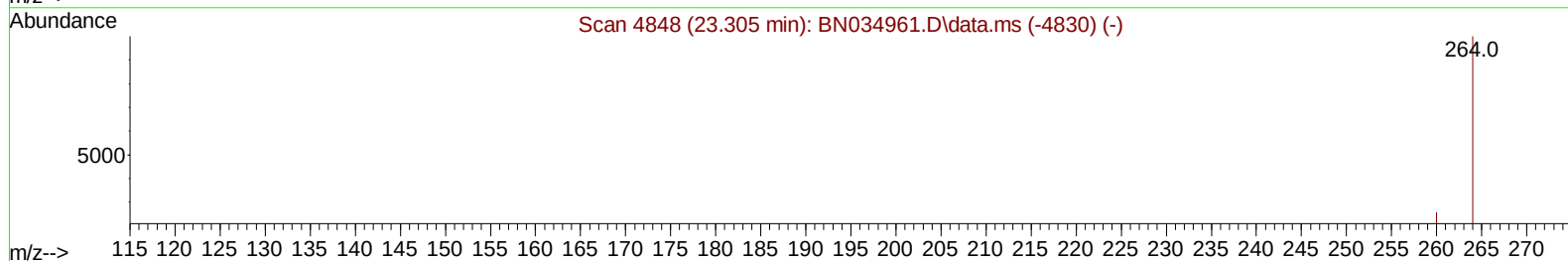
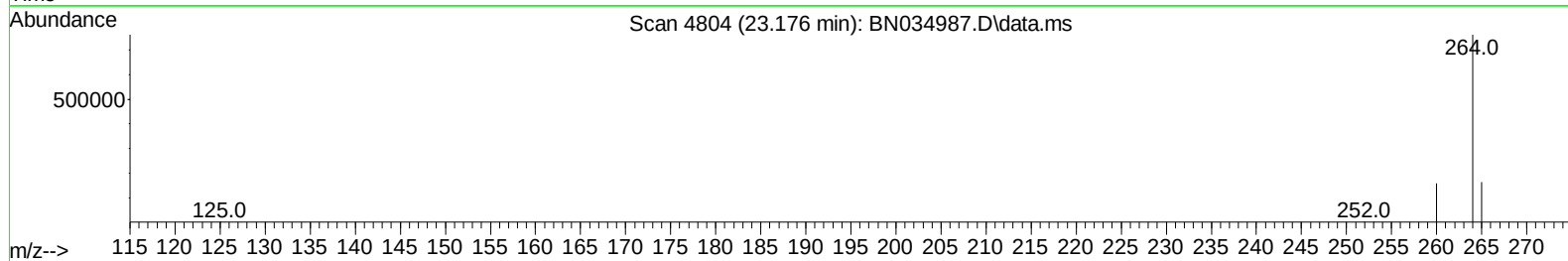
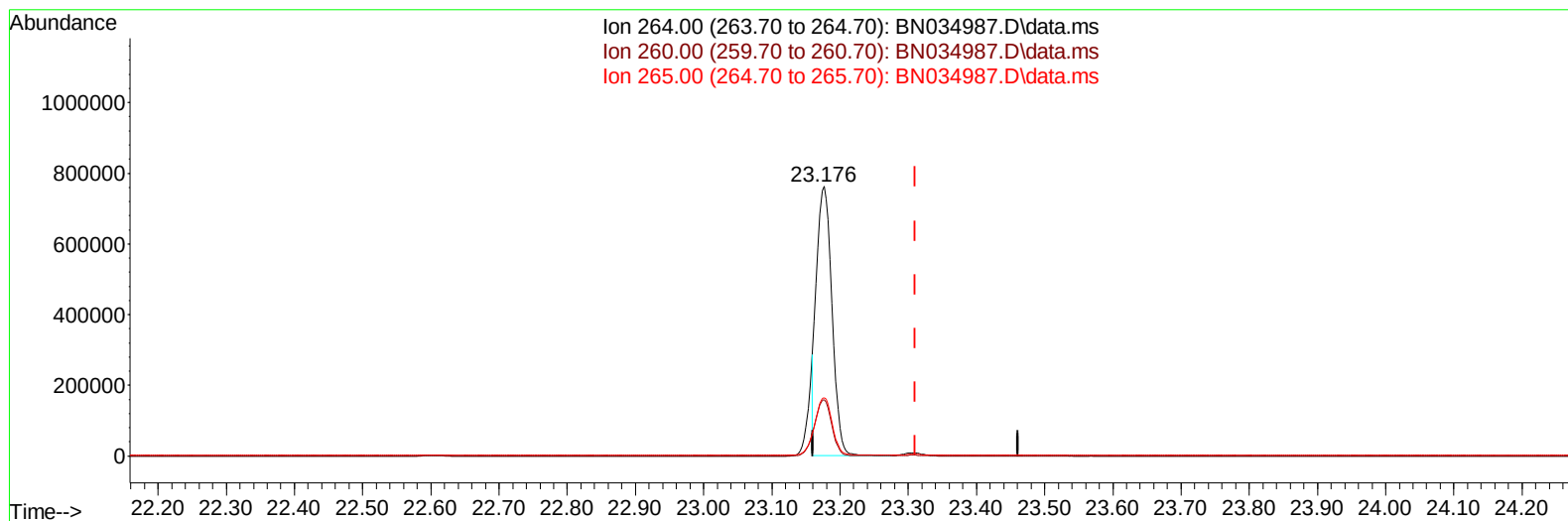
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Instrument :
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(23) Perylene-d12 (I)

23.176min (-0.134) 0.40 ng/u1

response 1206637

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.86#
265.00	52.80	21.57#
0.00	0.00	0.00

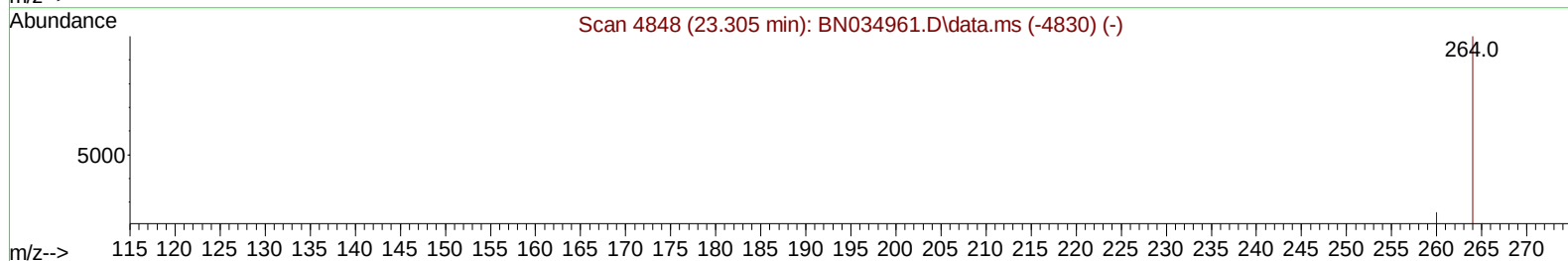
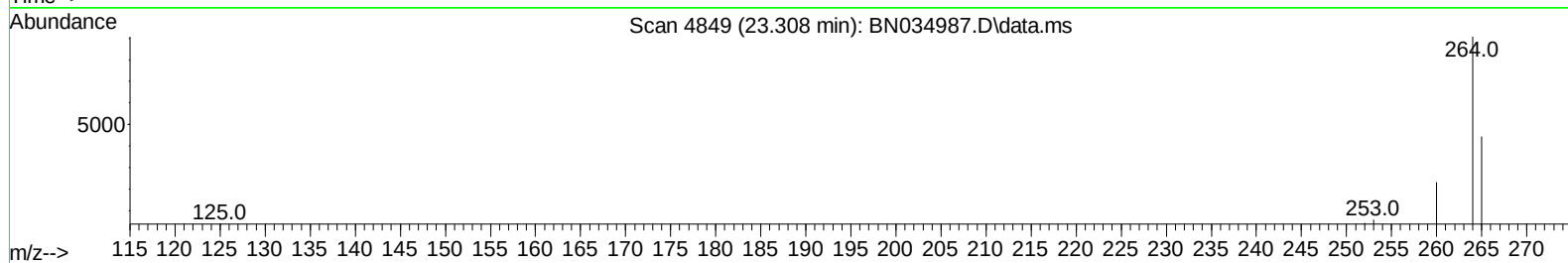
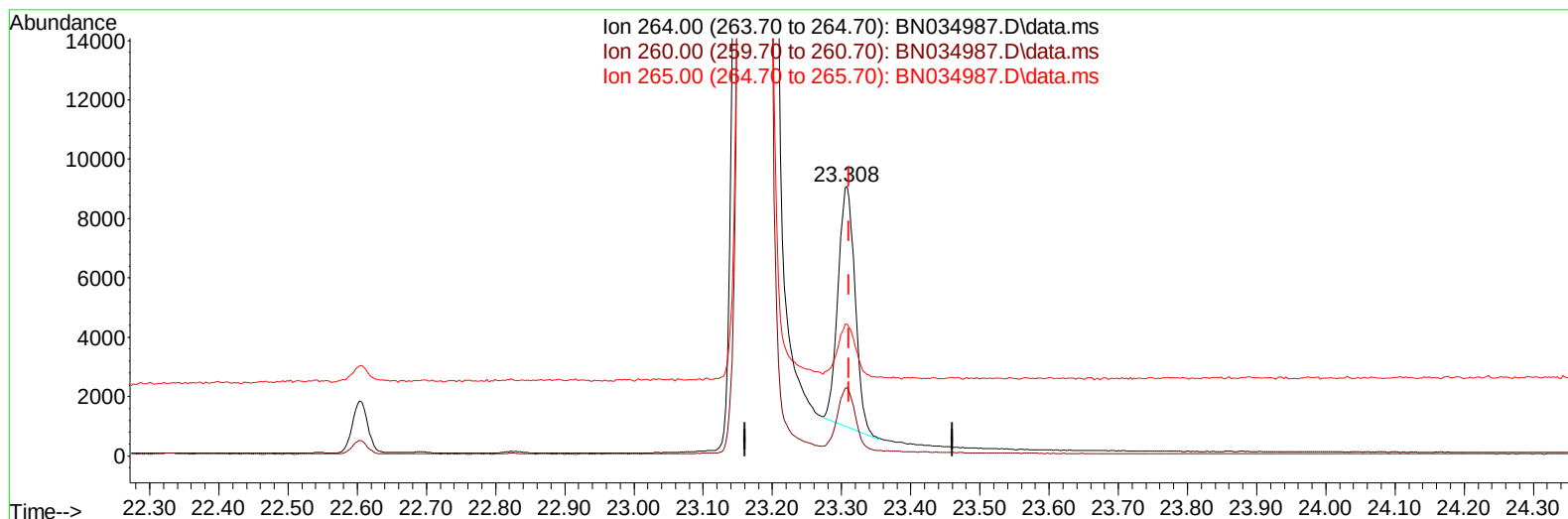
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TIC: BN034987.D\data.ms

(23) Perylene-d12 (I)

23.308min (-0.003) 0.40 ng/ul m

response 13886

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.42
265.00	52.80	49.02
0.00	0.00	0.00

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 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.566	152		3055	0.400	ng/ul	0.00
4) Naphthalene-d8	10.328	136		7817	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.199	164		5804	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.949	188		13744m	0.400	ng/ul	0.00
17) Chrysene-d12	21.142	240		13937	0.400	ng/ul	0.00
23) Perylene-d12	23.308	264		13886m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.149	96		13181	4.534	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152		4014	0.335	ng/ul	-0.01
18) Fluoranthene-d10	18.981	212		16073	0.449	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.182	88		141	0.044	ng/ul#	75

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

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