

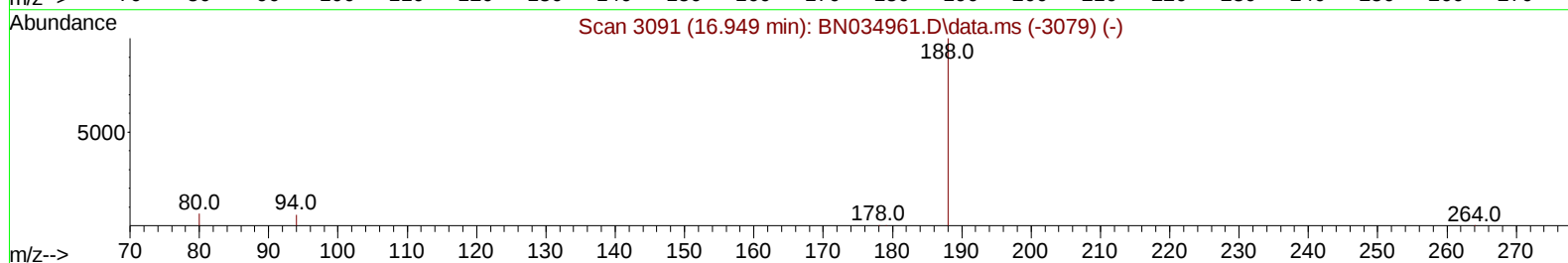
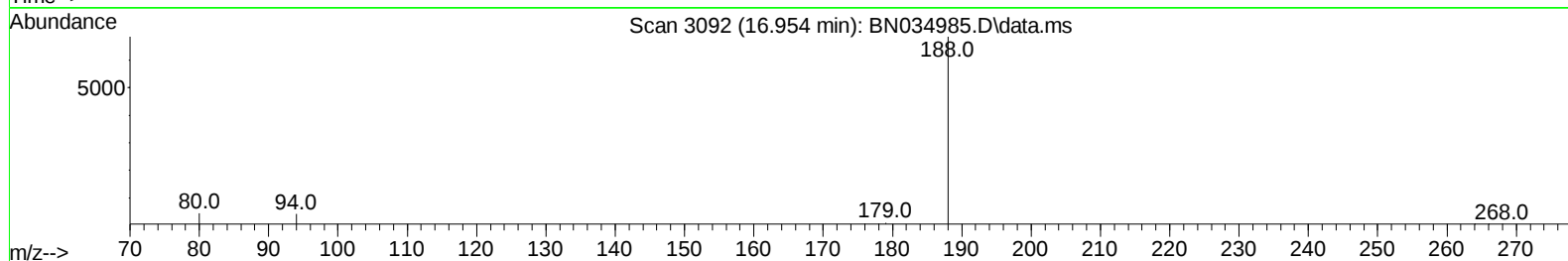
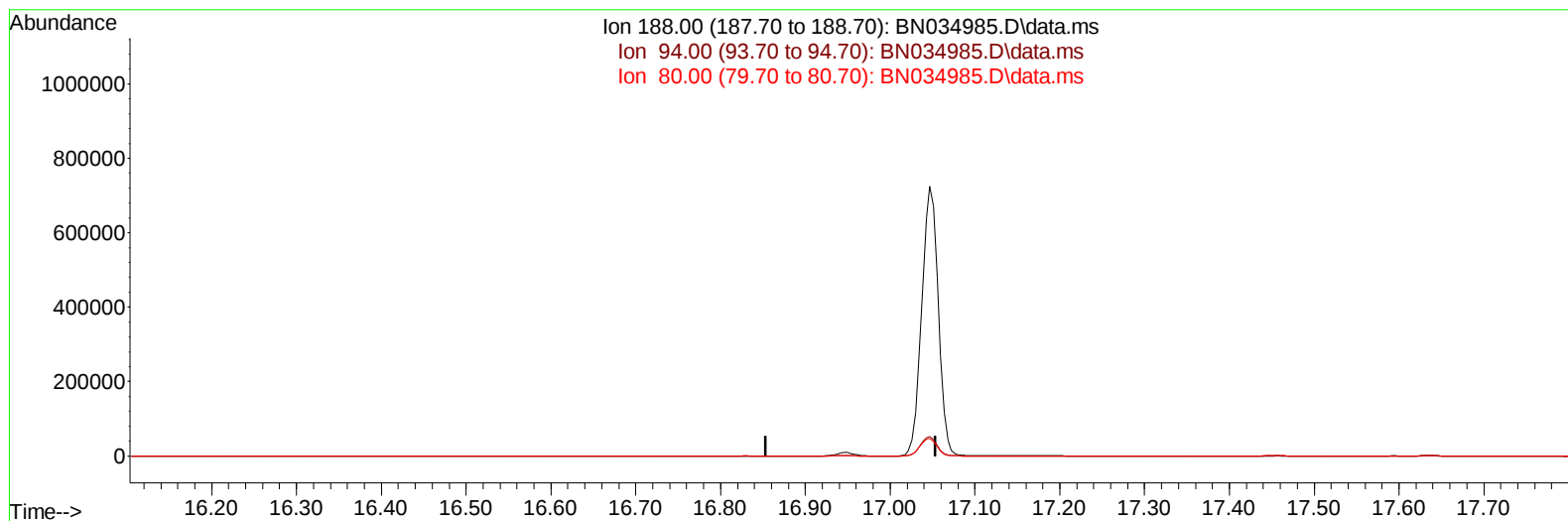
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034985.D
Acq On : 10 Nov 2024 18:42
Operator : RC/JU
Sample : P4744-15
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCP70

Manual IntegrationsAPPROVED

Quant Time: Nov 10 21:53:15 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: BN034985.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

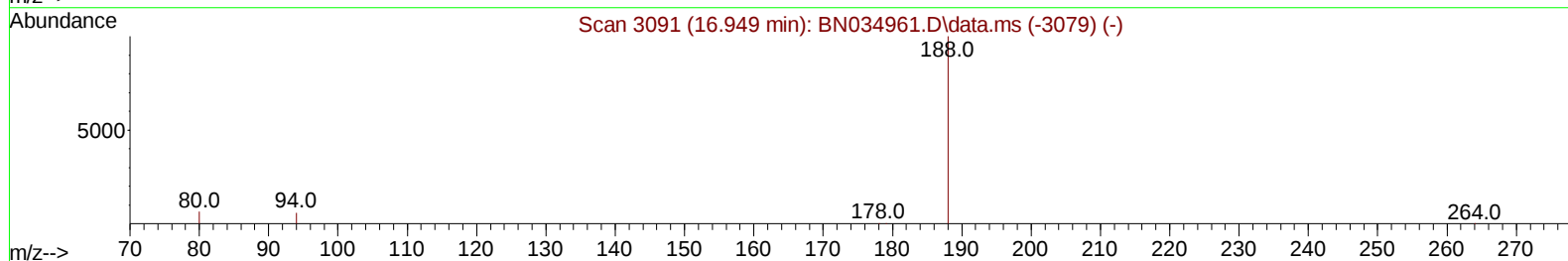
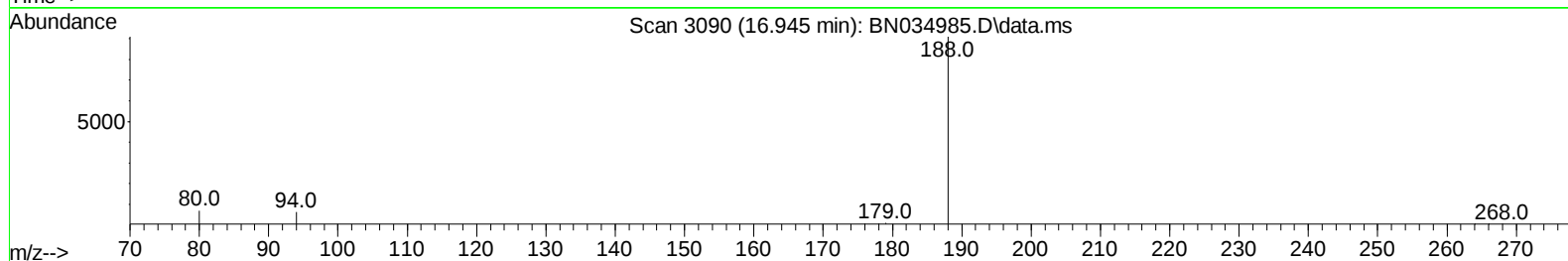
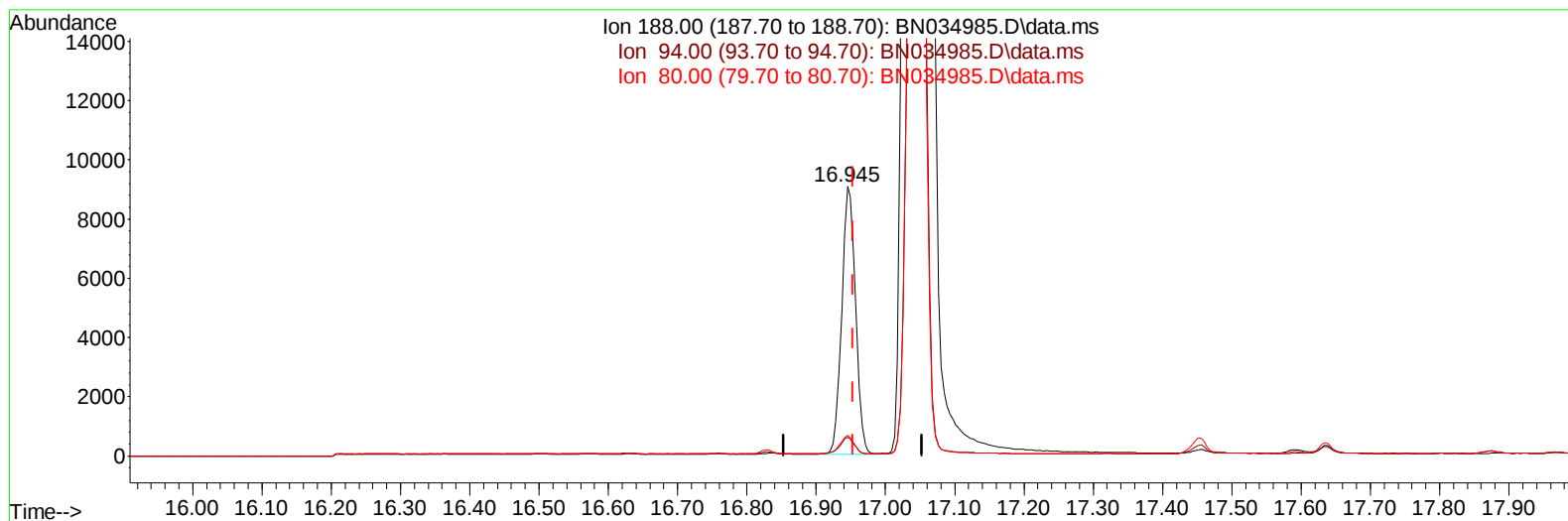
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(13) Phenanthrene-d10 (I)

16.945min (-0.008) 0.40 ng/ul m

response 12470

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.98
80.00	7.00	7.61
0.00	0.00	0.00

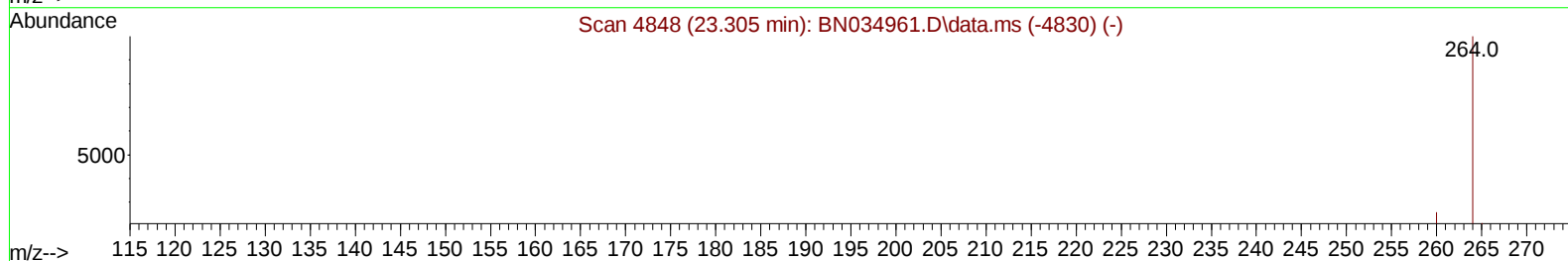
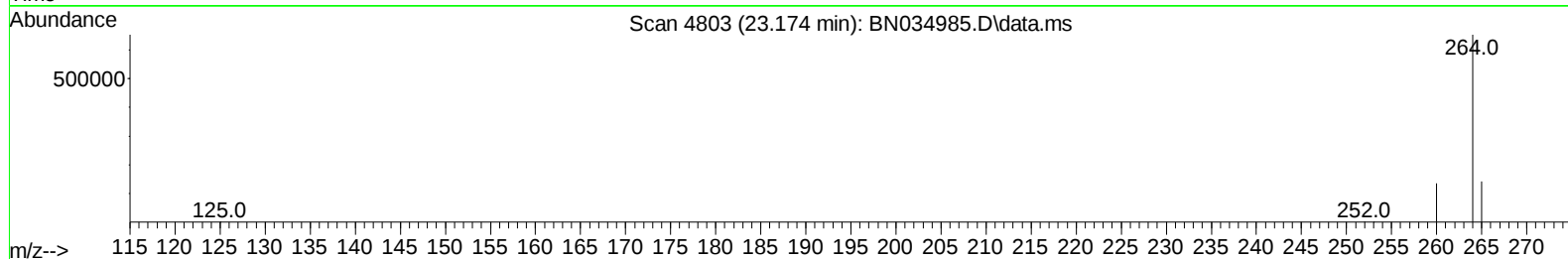
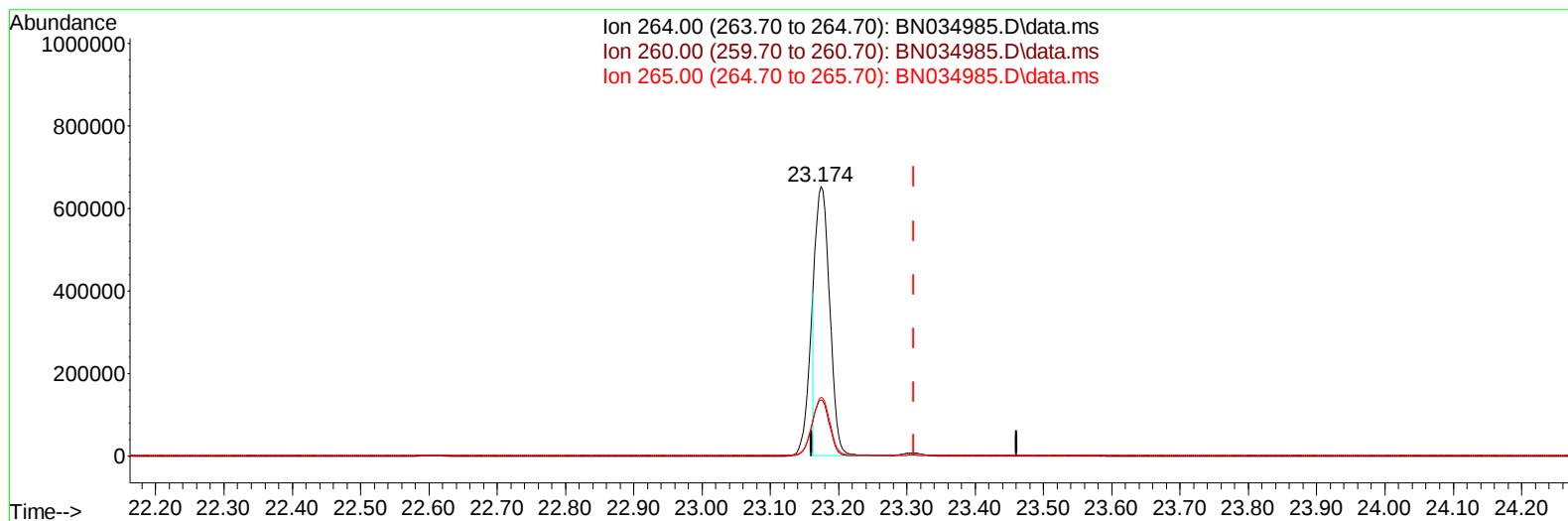
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Instrument :
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(23) Perylene-d12 (I)

23.174min (-0.137) 0.40 ng/u1

response 940347

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.91#
265.00	52.80	21.82#
0.00	0.00	0.00

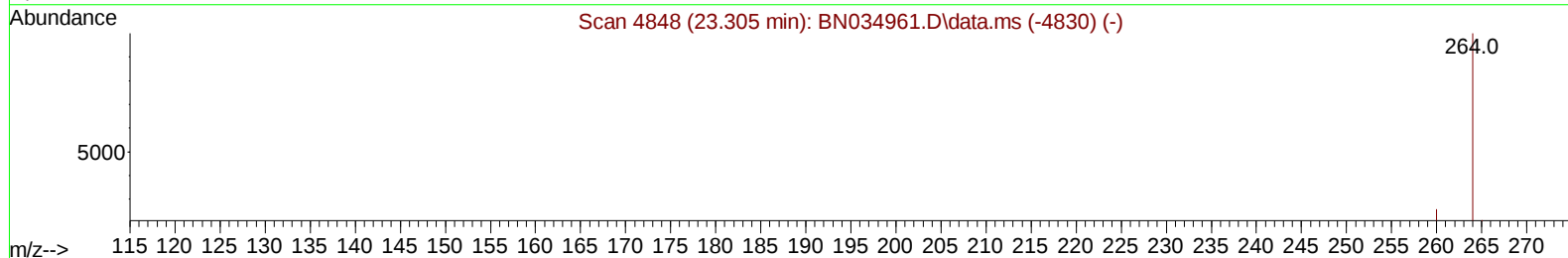
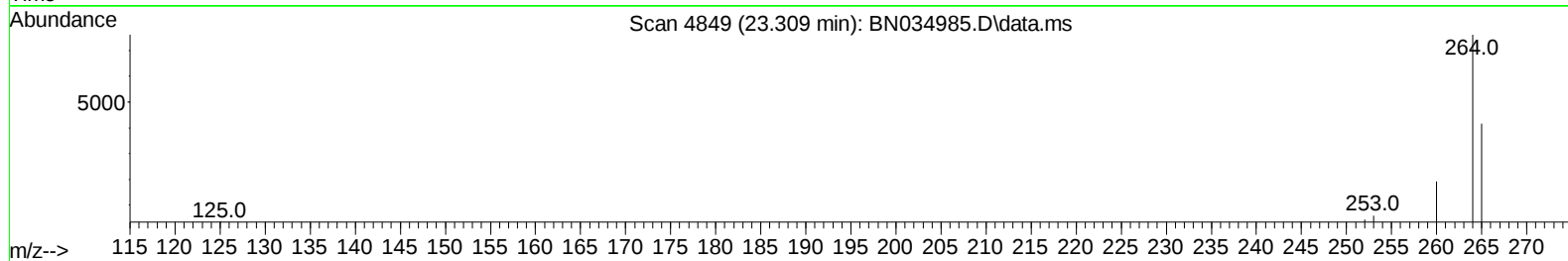
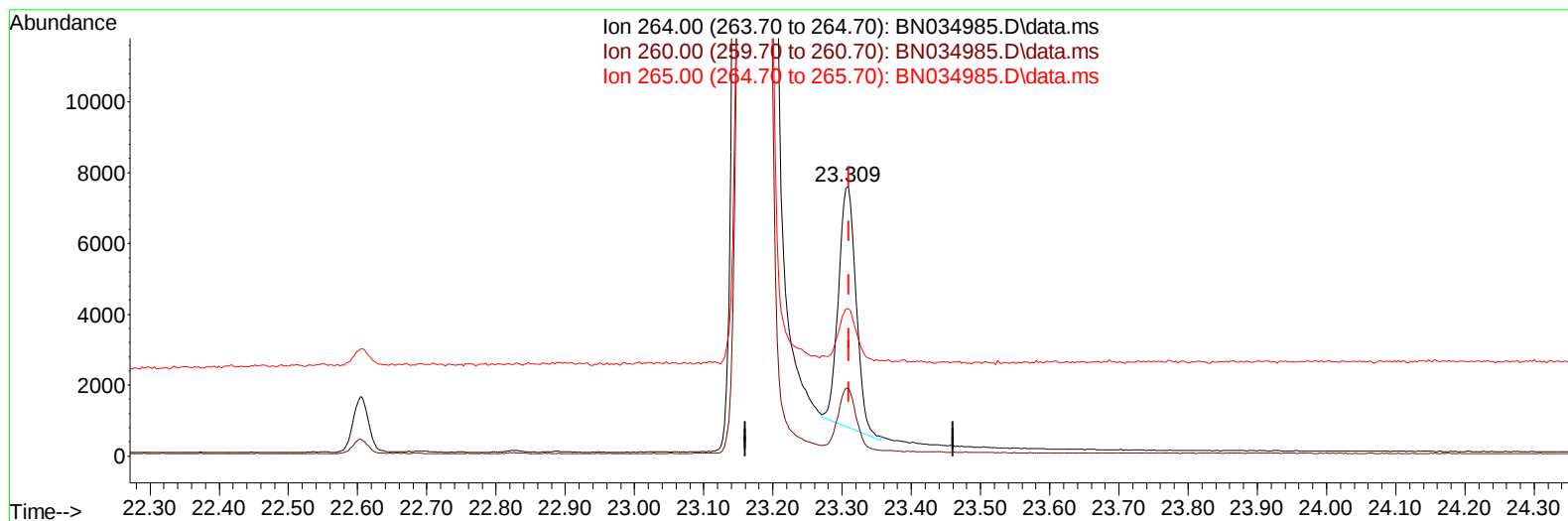
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TIC: BN034985.D\data.ms

(23) Perylene-d12 (I)

23.309min (-0.002) 0.40 ng/ul m

response 11990

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.14
265.00	52.80	54.56
0.00	0.00	0.00

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 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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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	7.567	152		3038	0.400	ng/ul	0.00
4) Naphthalene-d8	10.328	136		7424	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.199	164		5458	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188		12470m	0.400	ng/ul	0.00
17) Chrysene-d12	21.143	240		11958	0.400	ng/ul	# 0.00
23) Perylene-d12	23.309	264		11990m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.149	96		13625	4.713	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152		4345	0.382	ng/ul	-0.01
18) Fluoranthene-d10	18.982	212		15040	0.490	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.183	88		456	0.144	ng/ul#	91

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

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