

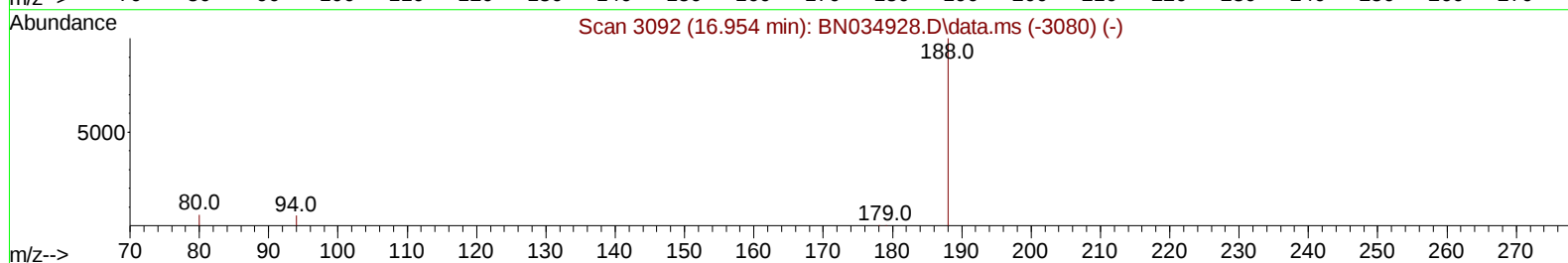
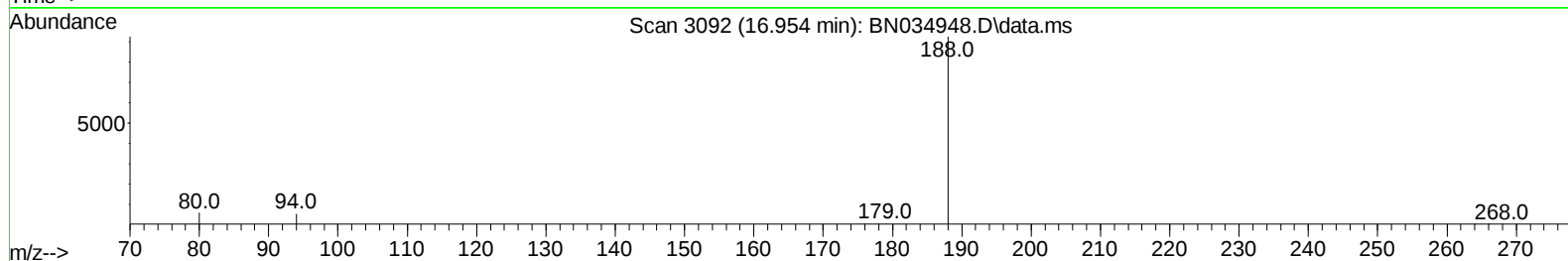
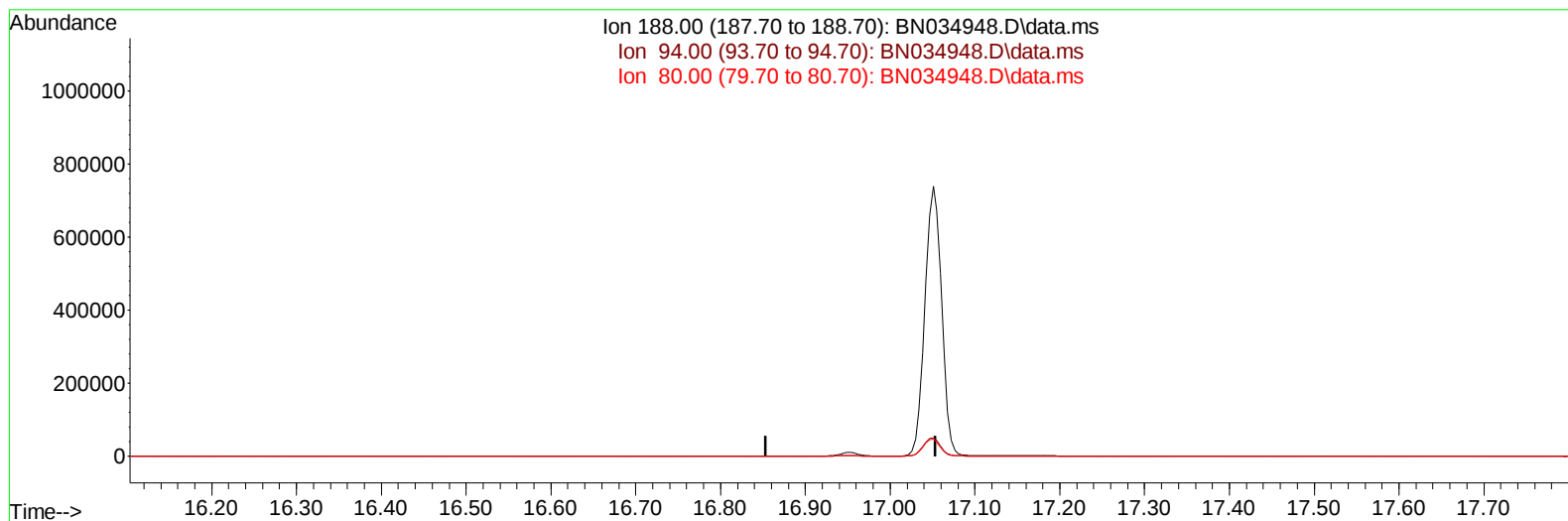
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034948.D
Acq On : 09 Nov 2024 19:25
Operator : RC/JU
Sample : P4744-21
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCP74

Manual IntegrationsAPPROVED

Quant Time: Nov 09 22:53:28 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: BN034948.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

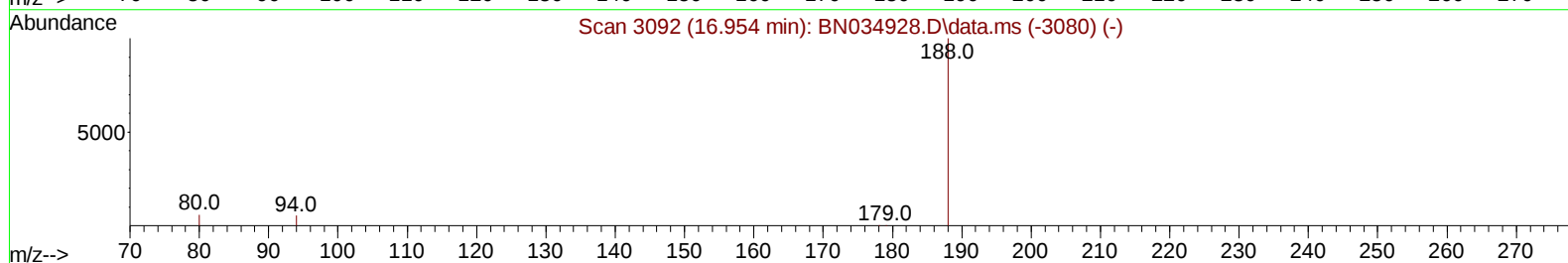
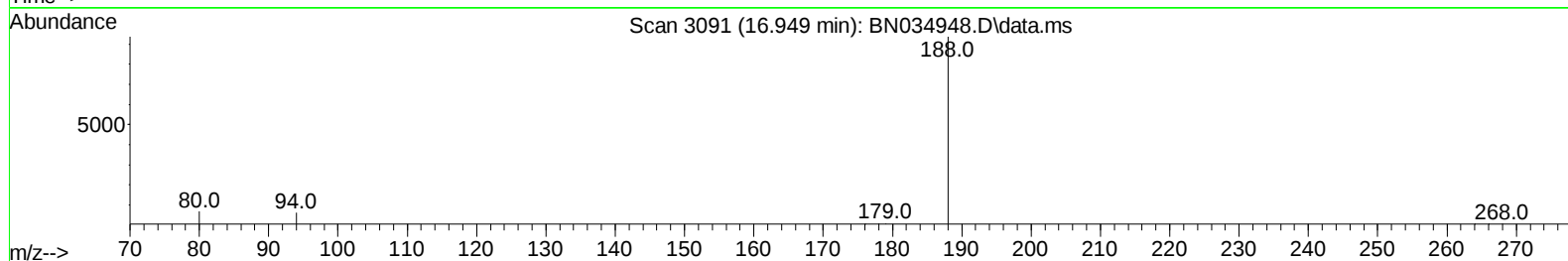
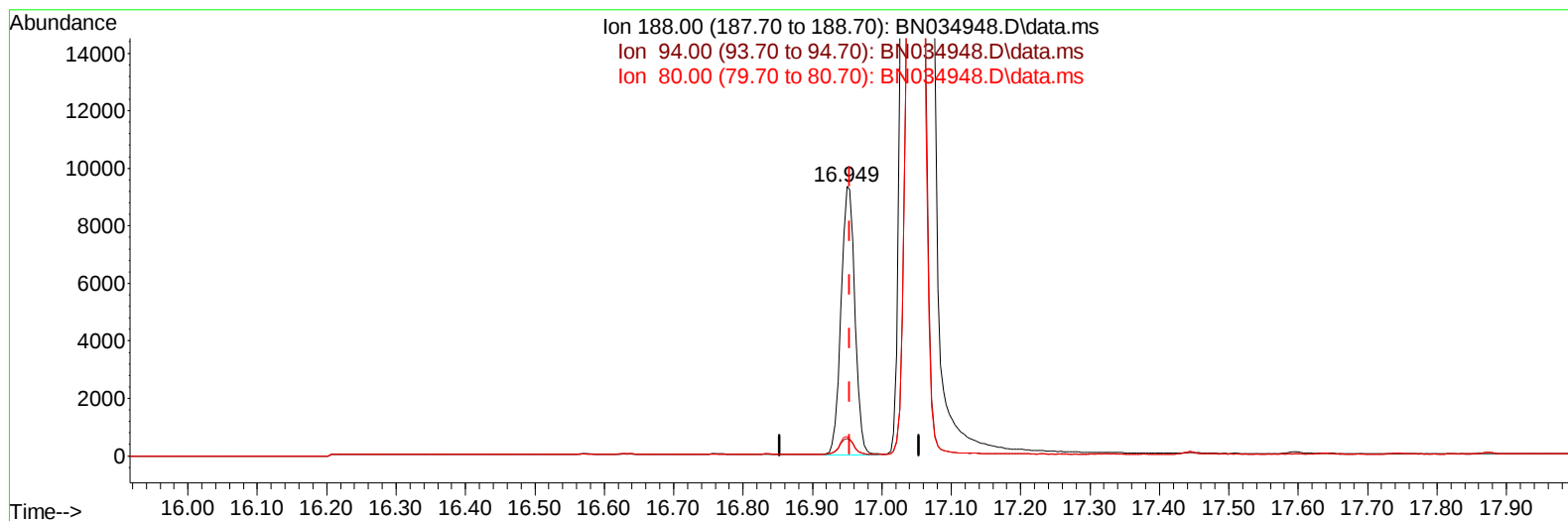
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(13) Phenanthrene-d10 (I)

16.949min (-0.004) 0.40 ng/ul m

response 12975

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.43
80.00	7.00	7.17
0.00	0.00	0.00

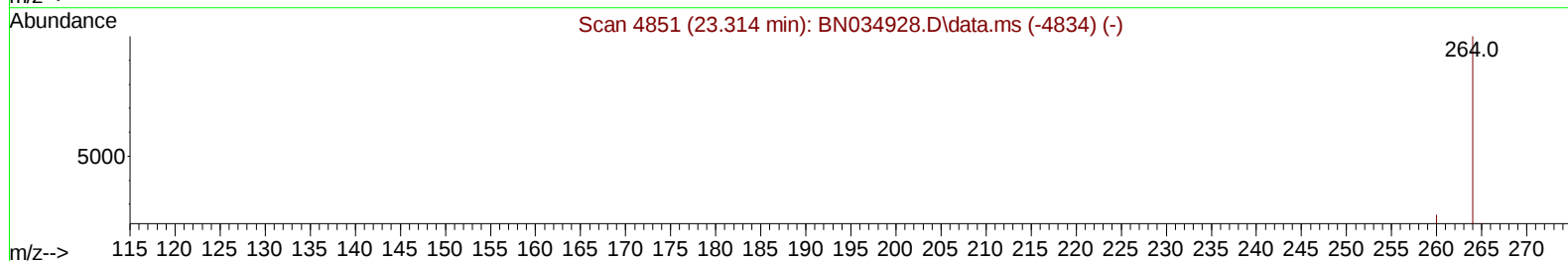
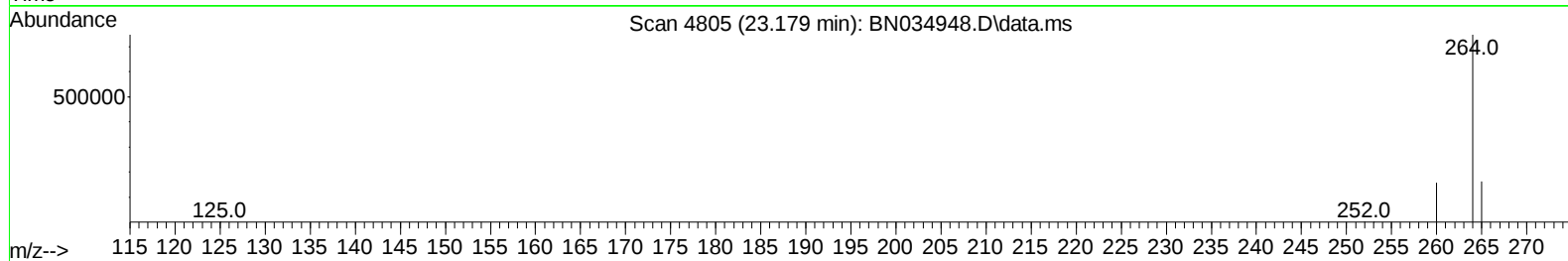
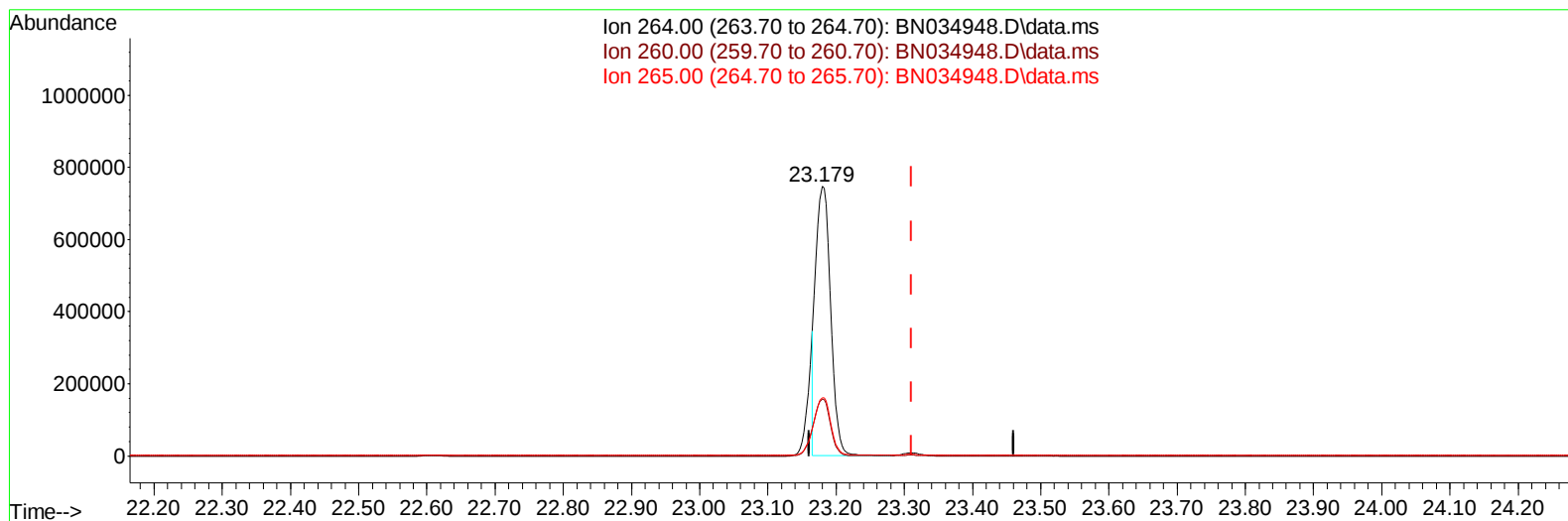
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(23) Perylene-d12 (I)

23.179min (-0.132) 0.40 ng/u1

response 1139202

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	21.19
265.00	52.80	21.64#
0.00	0.00	0.00

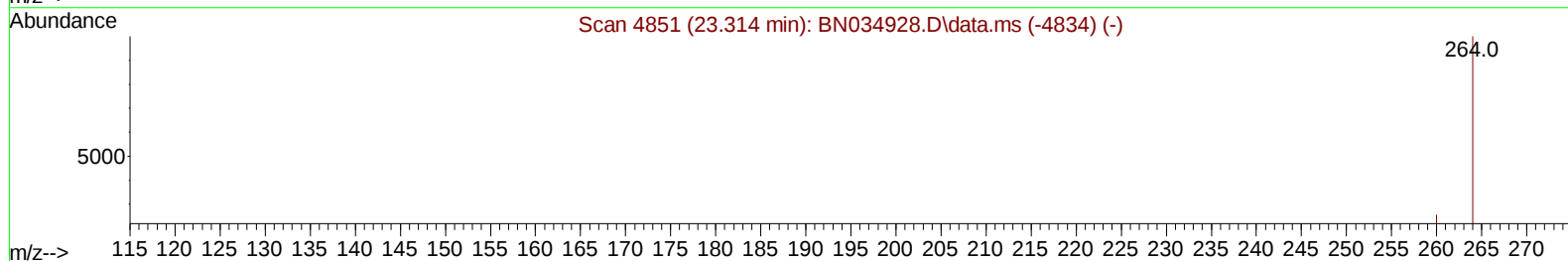
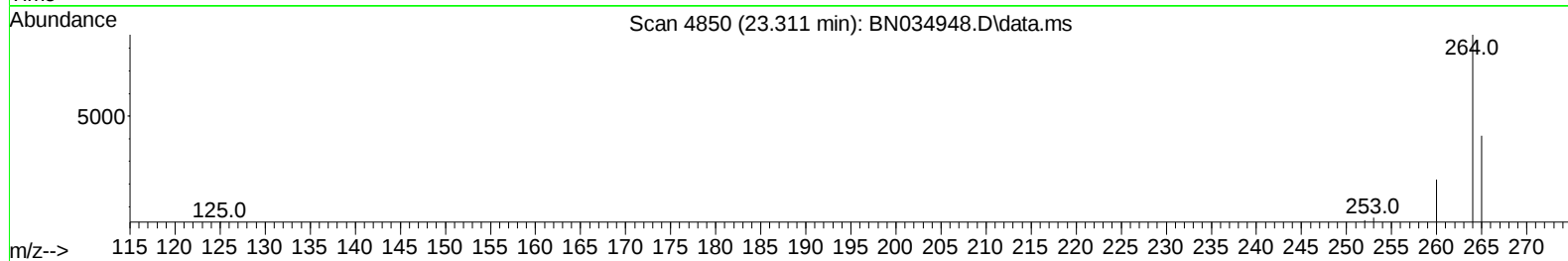
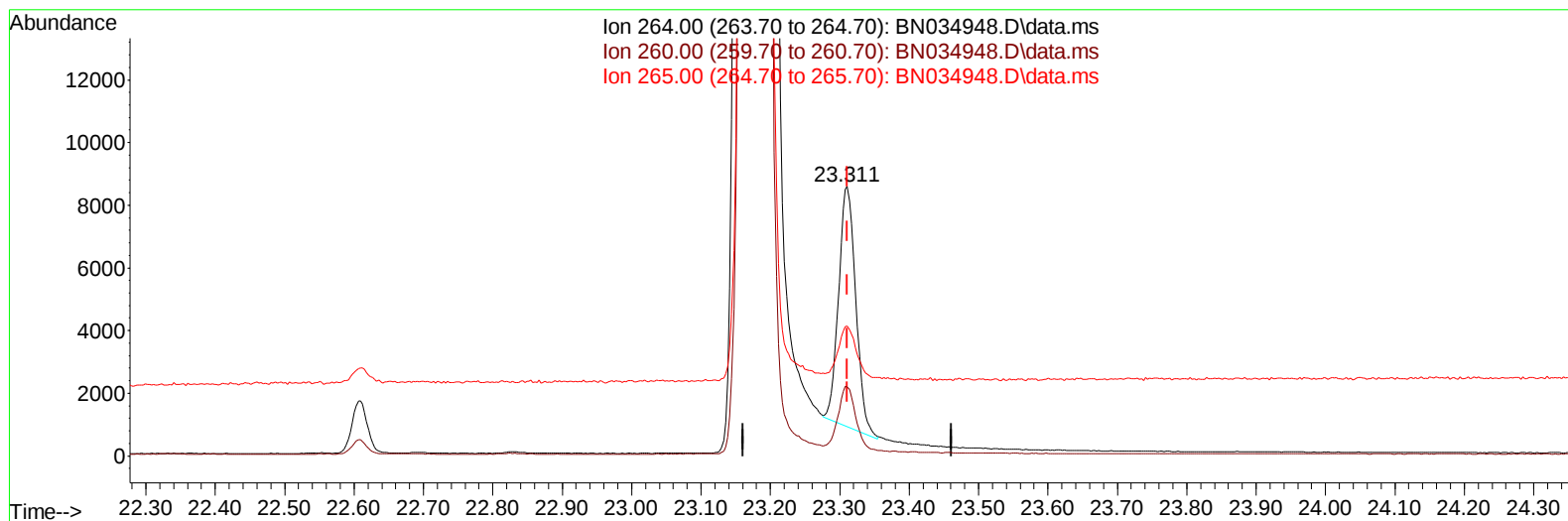
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Instrument :
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TIC: BN034948.D\data.ms

(23) Perylene-d12 (I)

23.311min (+ 0.000) 0.40 ng/ul m

response 13059

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.61
265.00	52.80	48.22
0.00	0.00	0.00

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 ALS Vial : 40 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	7.571	152		2476	0.400	ng/ul	0.00
4) Naphthalene-d8	10.333	136		6501	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.203	164		5205	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.949	188		12975m	0.400	ng/ul	0.00
17) Chrysene-d12	21.145	240		13462	0.400	ng/ul	0.00
23) Perylene-d12	23.311	264		13059m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.149	96		9707	4.120	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152		3353	0.337	ng/ul	0.00
18) Fluoranthene-d10	18.981	212		15752	0.456	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.187	88		108	0.042	ng/ul#	78

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

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