

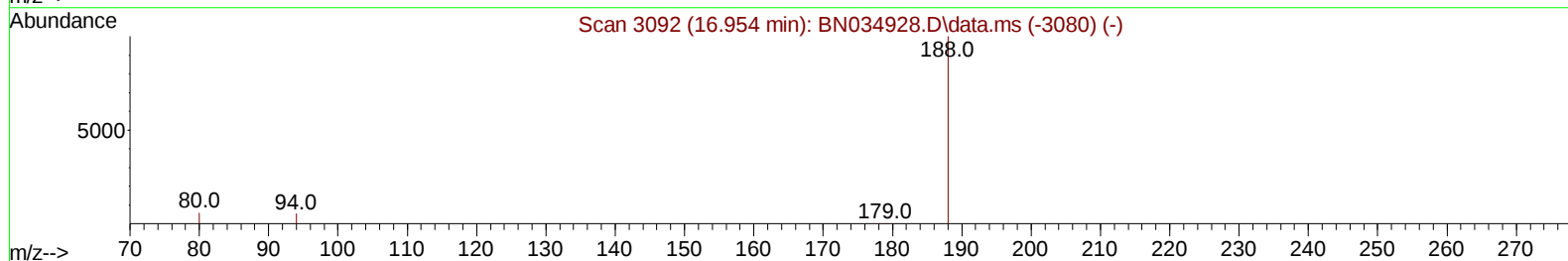
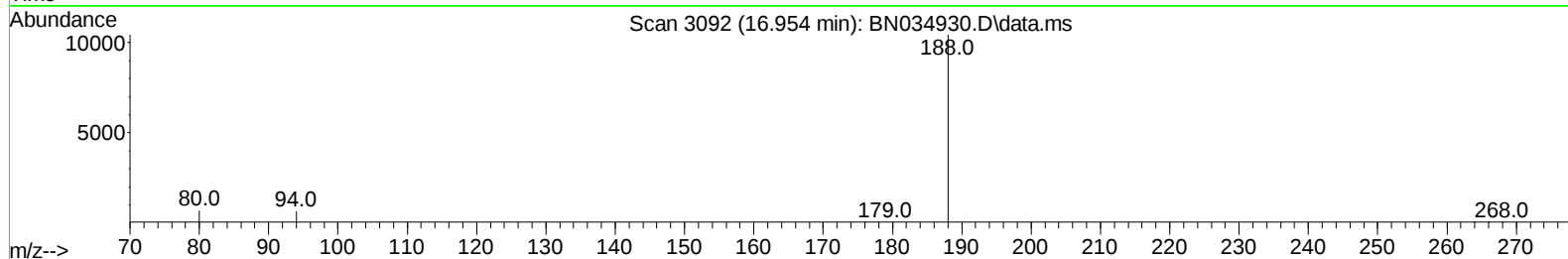
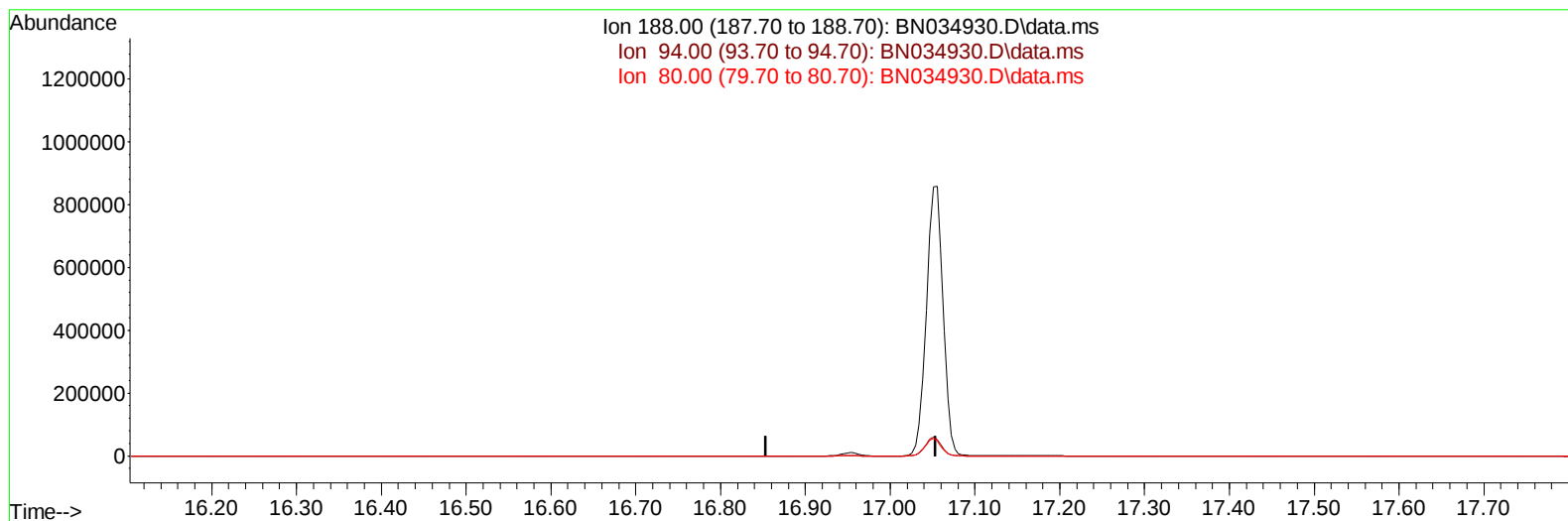
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034930.D
Acq On : 09 Nov 2024 08:04
Operator : RC/JU
Sample : P4744-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCP59

Manual IntegrationsAPPROVED

Quant Time: Nov 09 22:51:23 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: BN034930.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

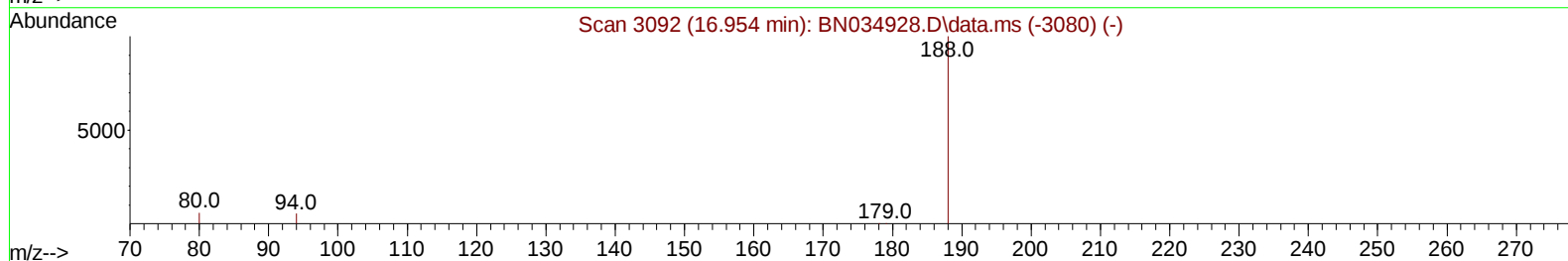
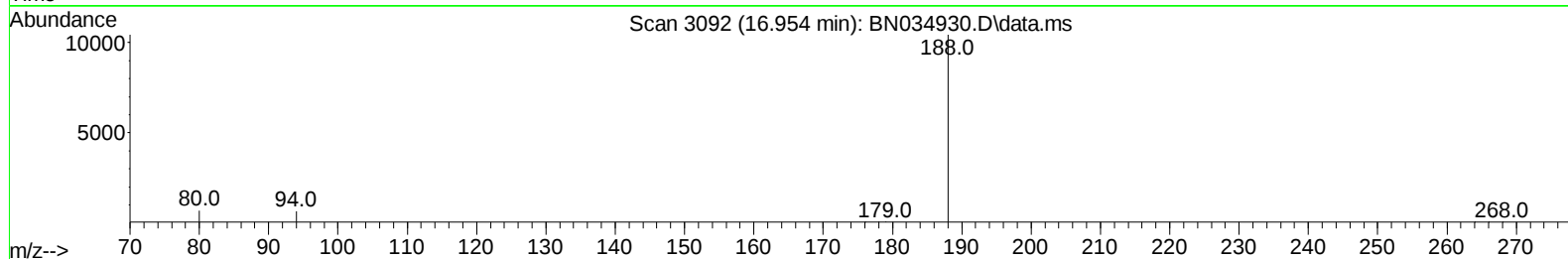
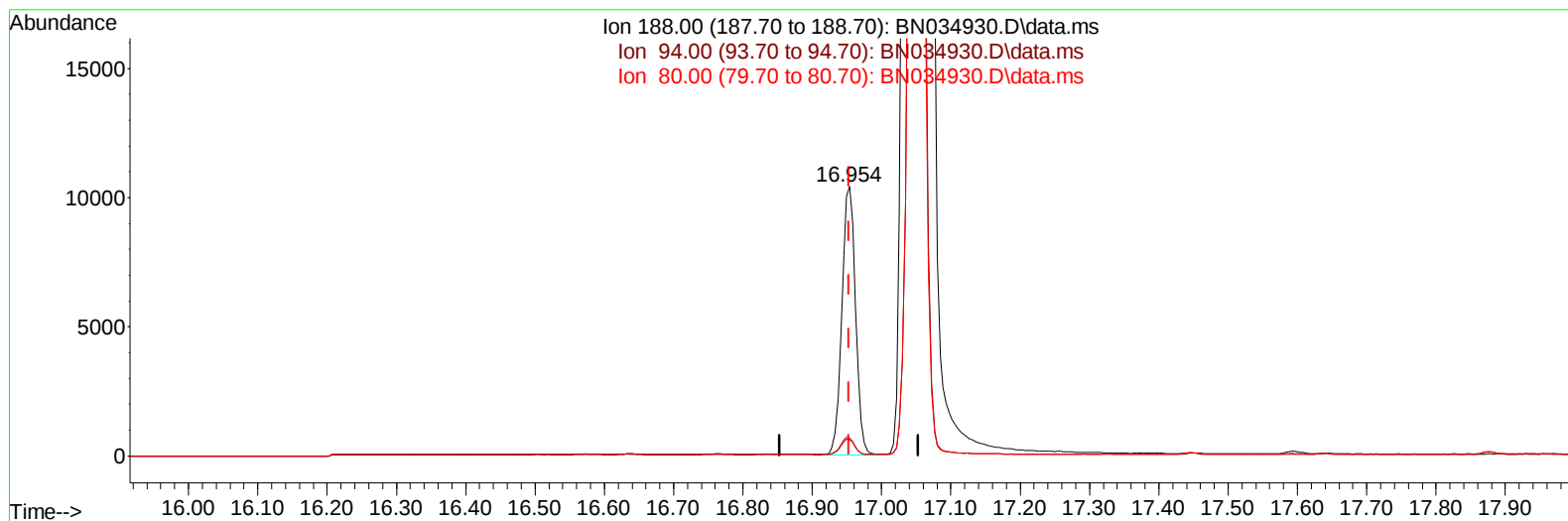
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(13) Phenanthrene-d10 (I)

16.954min (+ 0.000) 0.40 ng/ul m

response 14125

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.14
80.00	7.00	6.70
0.00	0.00	0.00

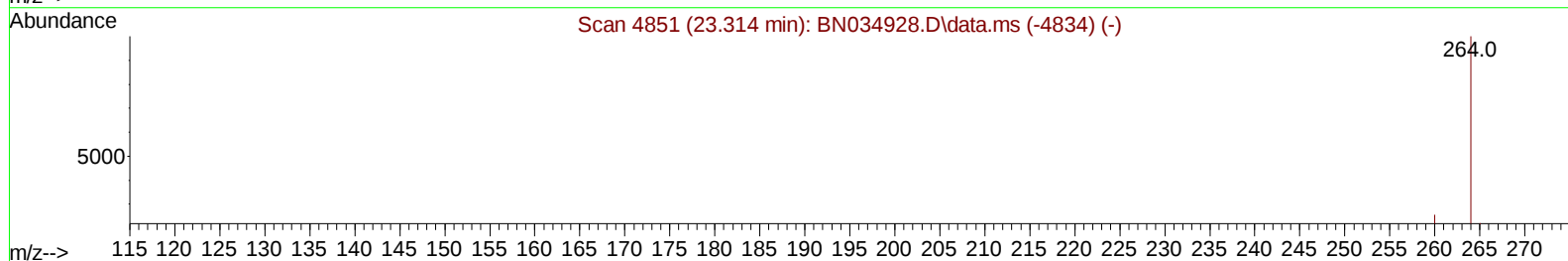
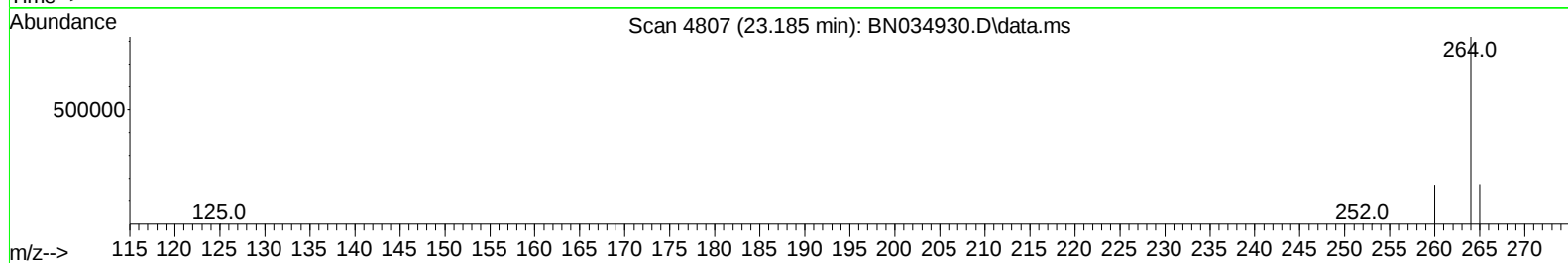
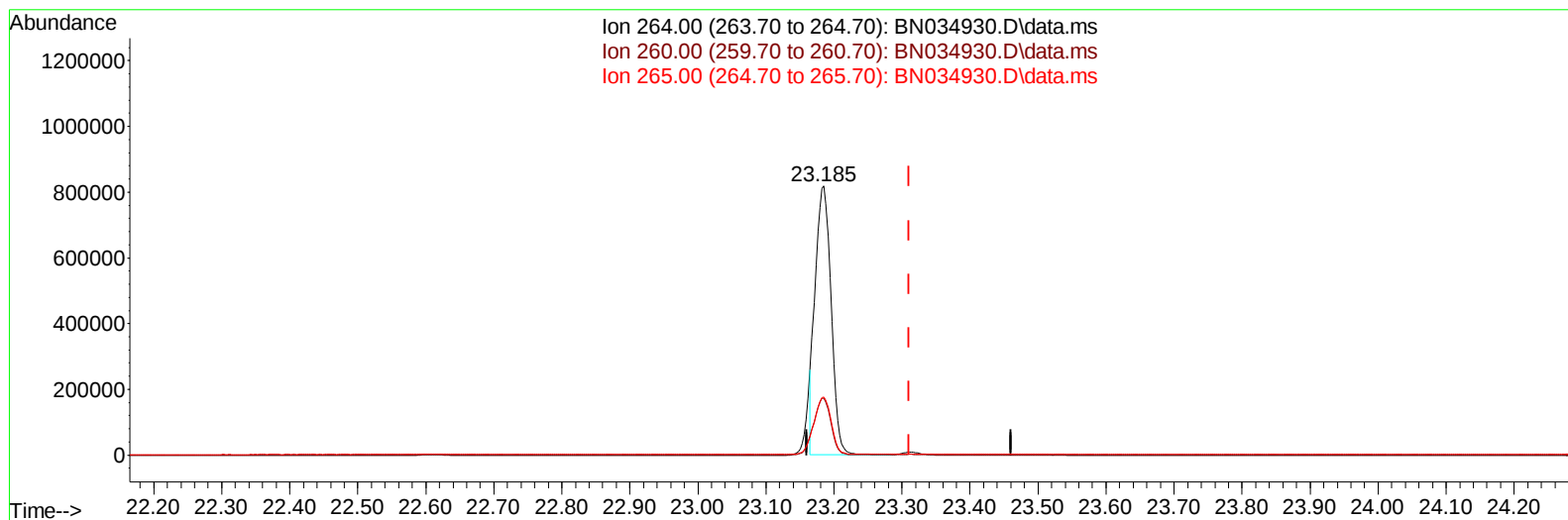
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(23) Perylene-d12 (I)

23.185min (-0.126) 0.40 ng/u1

response 1322109

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	21.15
265.00	52.80	21.59#
0.00	0.00	0.00

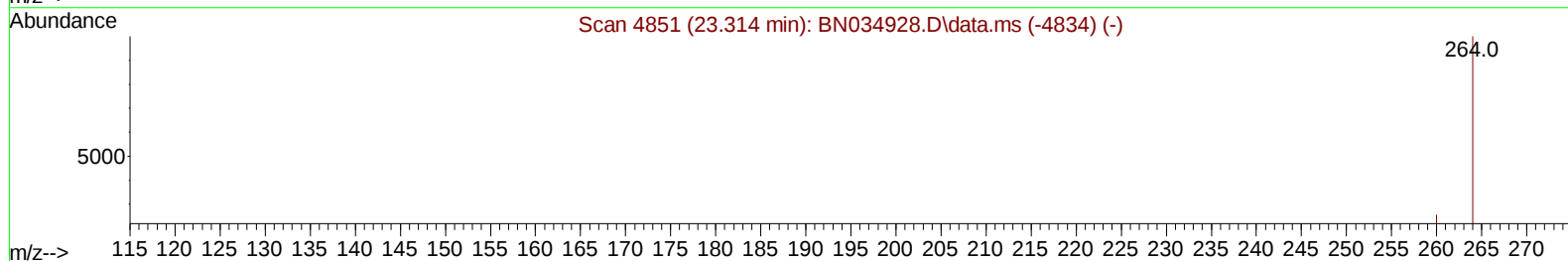
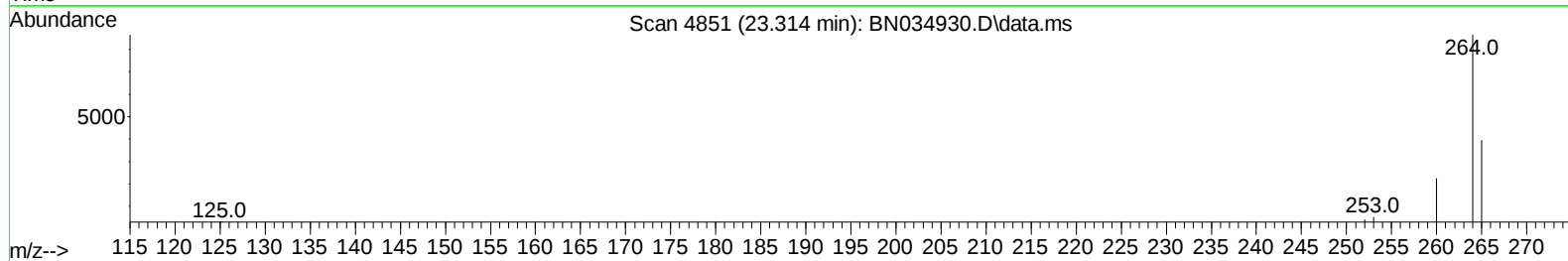
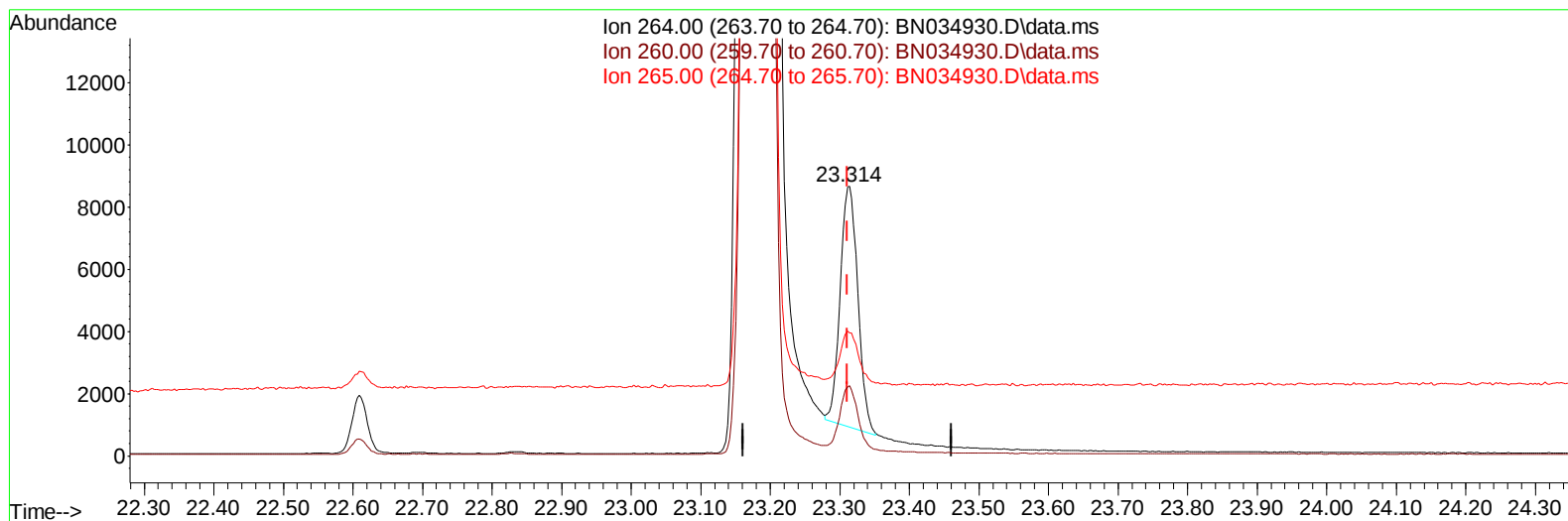
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TIC: BN034930.D\data.ms

(23) Perylene-d12 (I)

23.314min (+ 0.003) 0.40 ng/ul m

response 13529

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.95
265.00	52.80	45.73
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : P4744-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 GCP59

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		2689	0.400	ng/ul	0.00
4) Naphthalene-d8	10.334	136		7037	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.208	164		5590	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188		14125m	0.400	ng/ul	0.00
17) Chrysene-d12	21.145	240		14886	0.400	ng/ul	0.00
23) Perylene-d12	23.314	264		13529m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.153	96		13072	5.109	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.934	152		3939	0.365	ng/ul	0.00
18) Fluoranthene-d10	18.986	212		18461	0.483	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.187	88		216	0.077	ng/ul#	85

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

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