

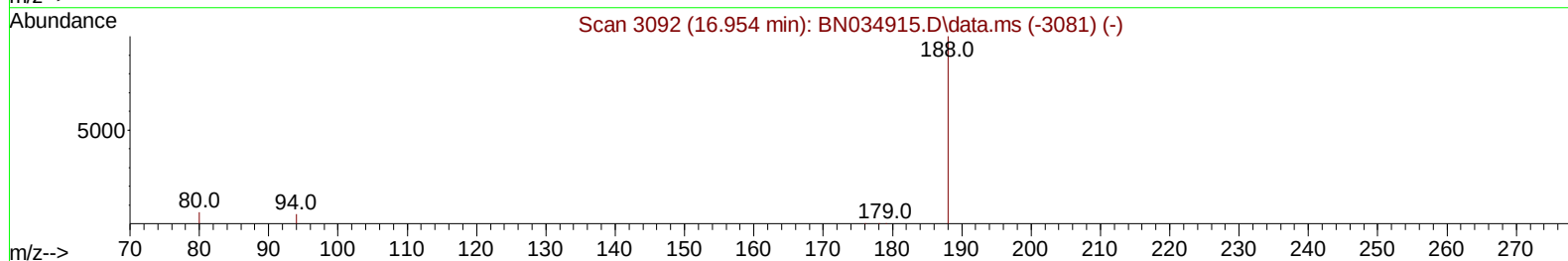
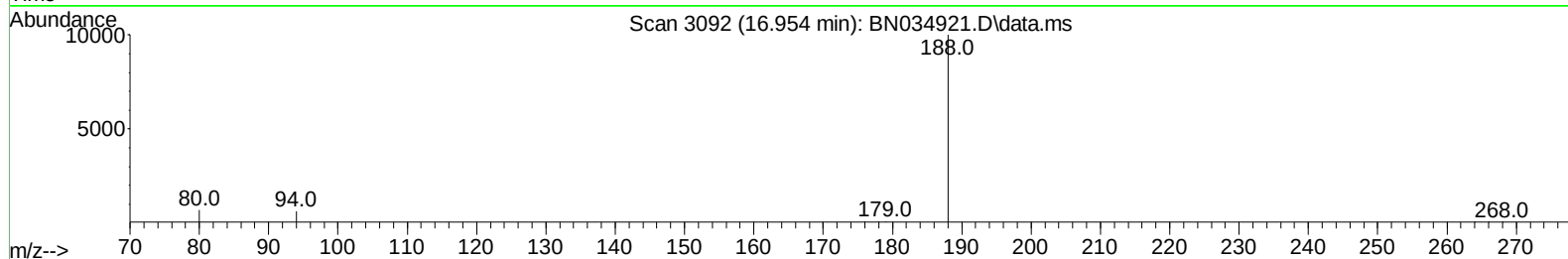
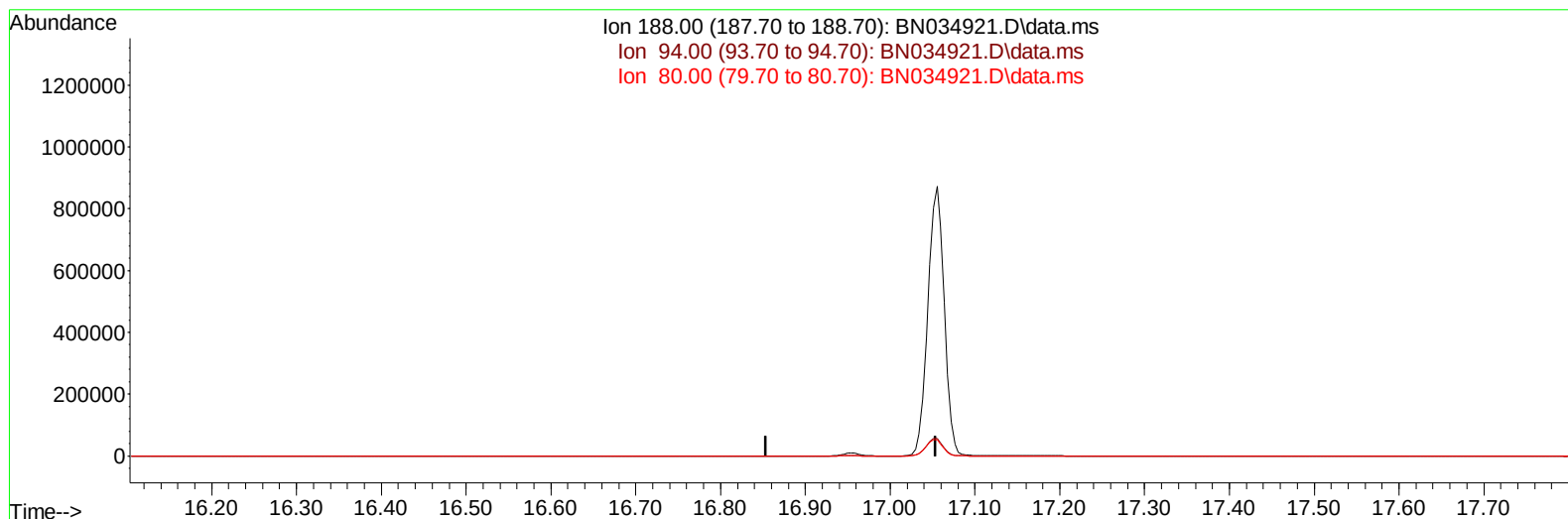
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034921.D
Acq On : 09 Nov 2024 02:04
Operator : RC/JU
Sample : P4729-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B86

Manual IntegrationsAPPROVED

Quant Time: Nov 09 02:27:23 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: BN034921.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

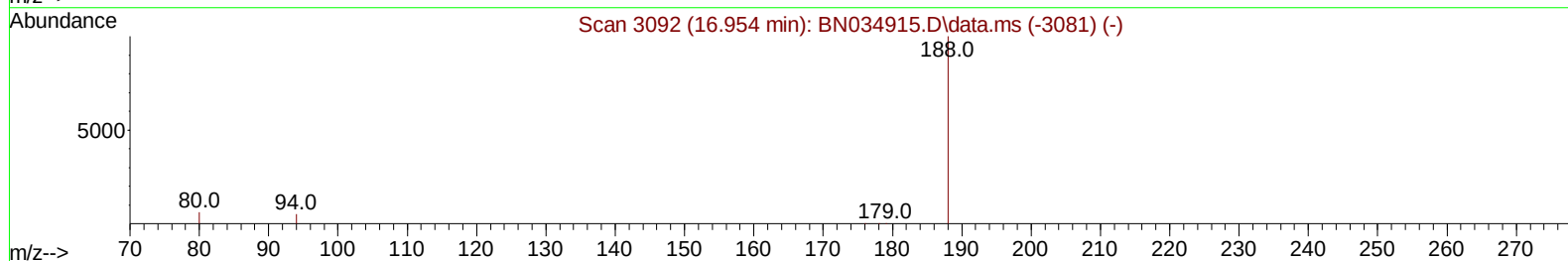
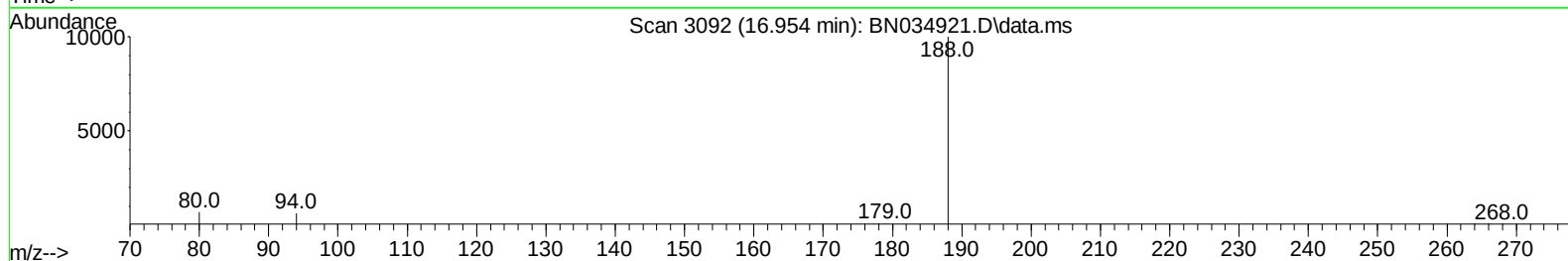
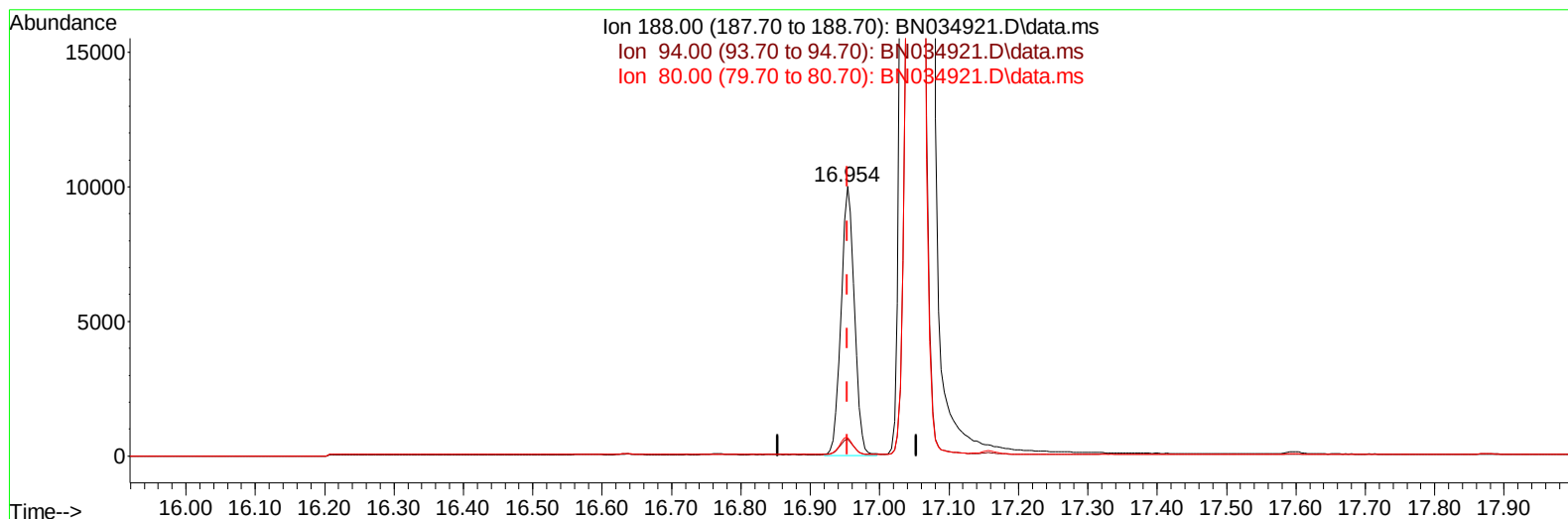
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(13) Phenanthrene-d10 (I)

16.954min (+ 0.000) 0.40 ng/ul m

response 13380

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.29
80.00	7.00	6.83
0.00	0.00	0.00

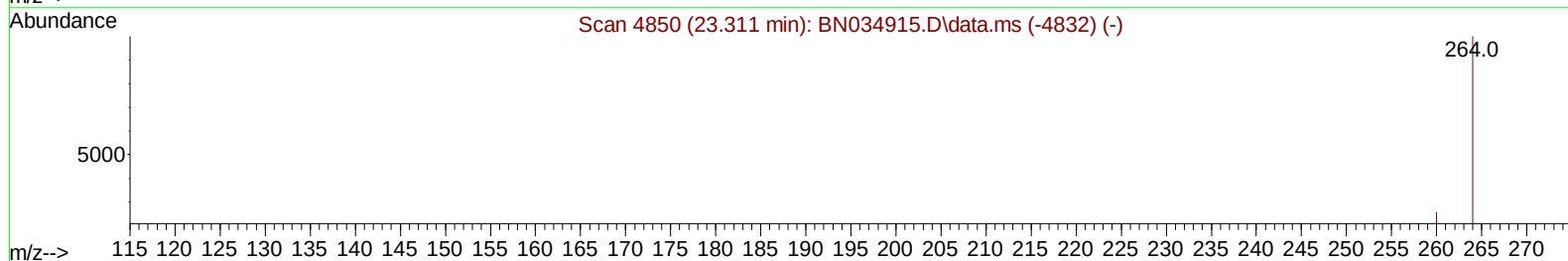
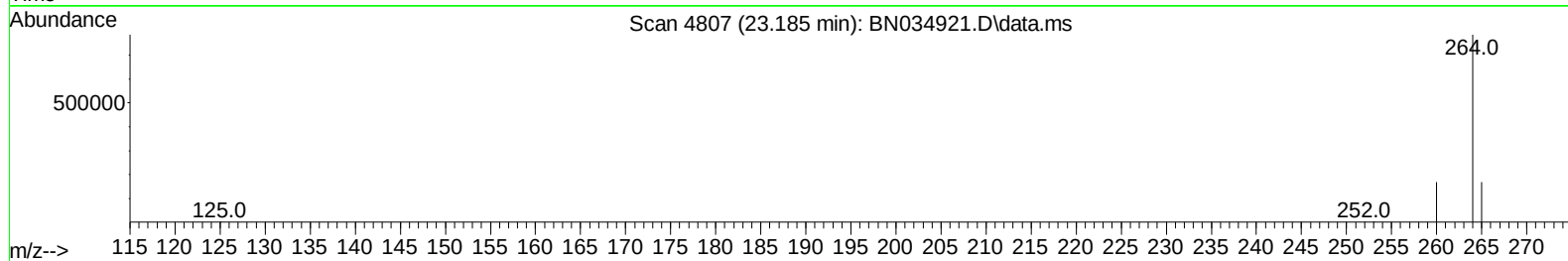
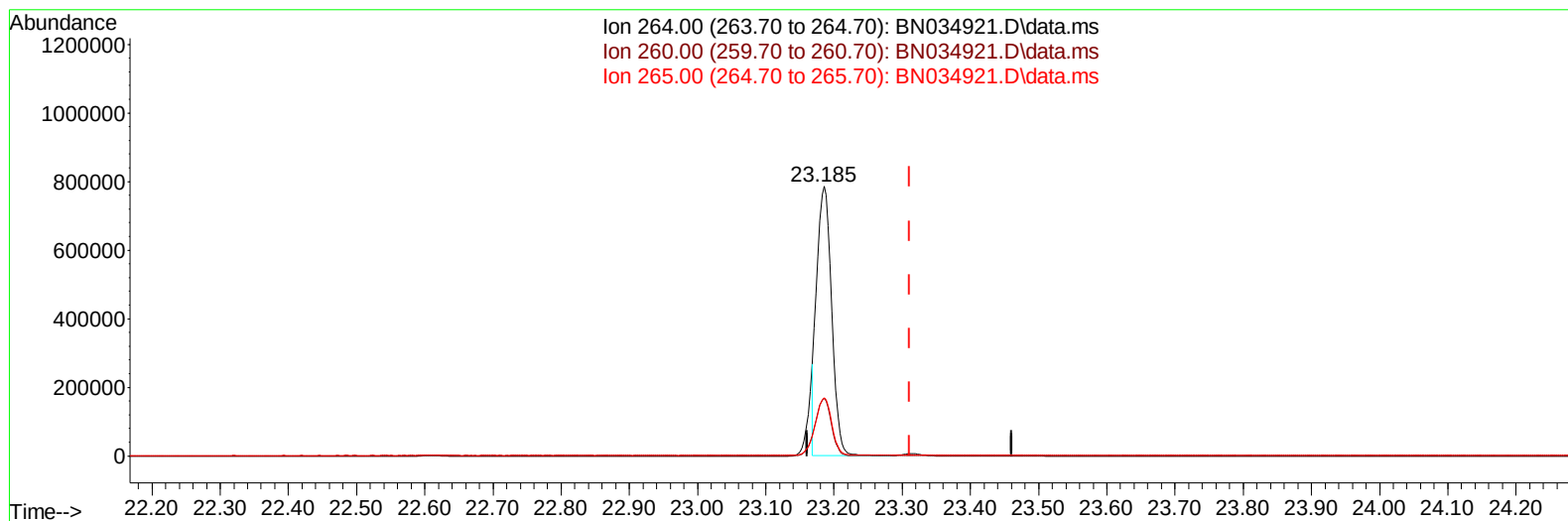
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Instrument :
BNA_N
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TIC: BN034921.D\data.ms

(23) Perylene-d12 (I)

23.185min (-0.126) 0.40 ng/u1

response 1197976

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	21.32
265.00	52.80	21.50#
0.00	0.00	0.00

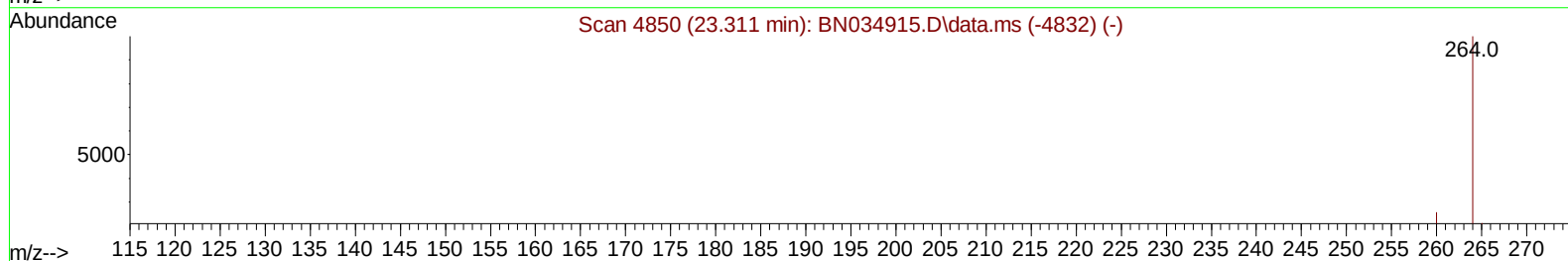
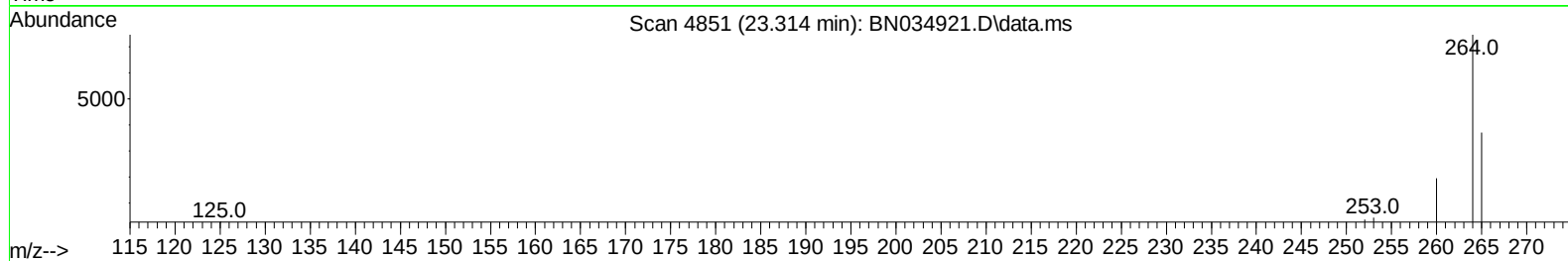
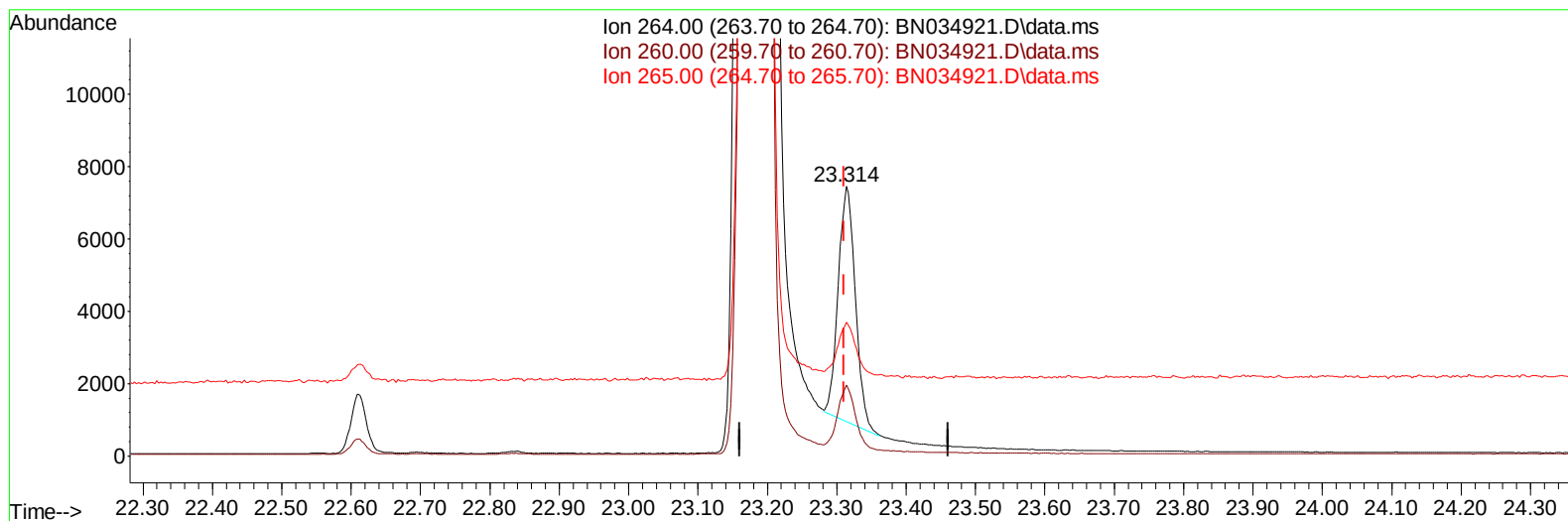
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Misc :
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Instrument :
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TIC: BN034921.D\data.ms

(23) Perylene-d12 (I)

23.314min (+ 0.003) 0.40 ng/ul m

response 11069

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	26.21
265.00	52.80	49.75
0.00	0.00	0.00

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 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B86

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/10/2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.575	152		2543	0.400	ng/ul	0.00
4) Naphthalene-d8	10.339	136		6775	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.208	164		5366	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188		13380m	0.400	ng/ul	0.00
17) Chrysene-d12	21.148	240		12581	0.400	ng/ul	0.00
23) Perylene-d12	23.314	264		11069m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.153	96		13062	5.398	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.934	152		3519	0.339	ng/ul	0.00
18) Fluoranthene-d10	18.986	212		17054	0.528	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.187	88		4734	1.785	ng/ul#	92

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

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