

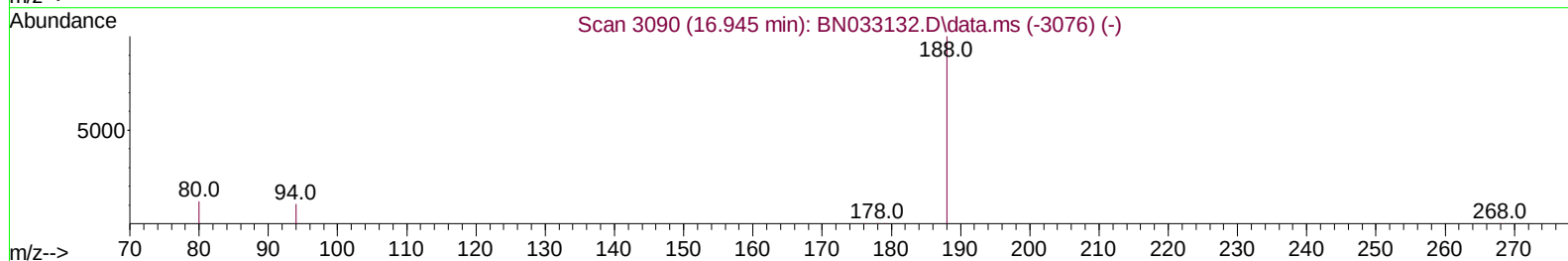
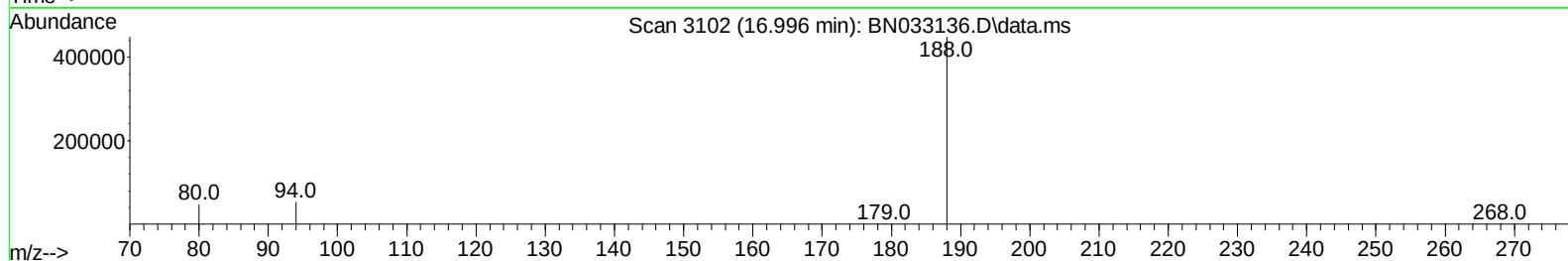
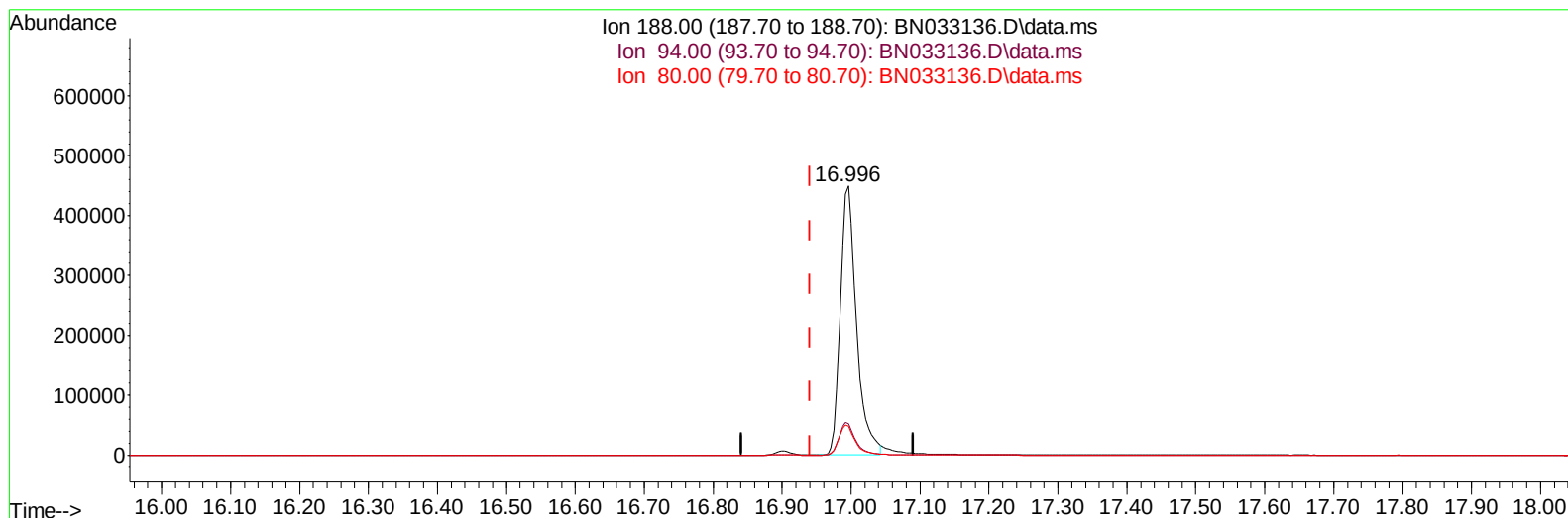
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
Data File : BN033136.D
Acq On : 31 Jul 2024 18:26
Operator : MA/JU
Sample : P3359-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1G66

Manual IntegrationsAPPROVED

Quant Time: Jul 31 23:33:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 14:49:49 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/01/2024
Supervised By :mohammad ahmed 08/13/2024



TIC: BN033136.D\data.ms

(13) Phenanthrene-d10 (I)

16.996min (+ 0.055) 0.40 ng/u1

response 734090

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.76
80.00	13.10	10.68
0.00	0.00	0.00

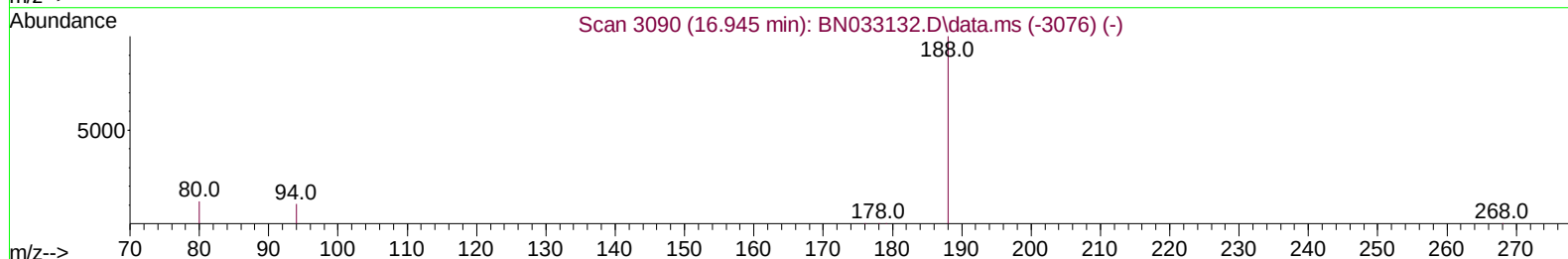
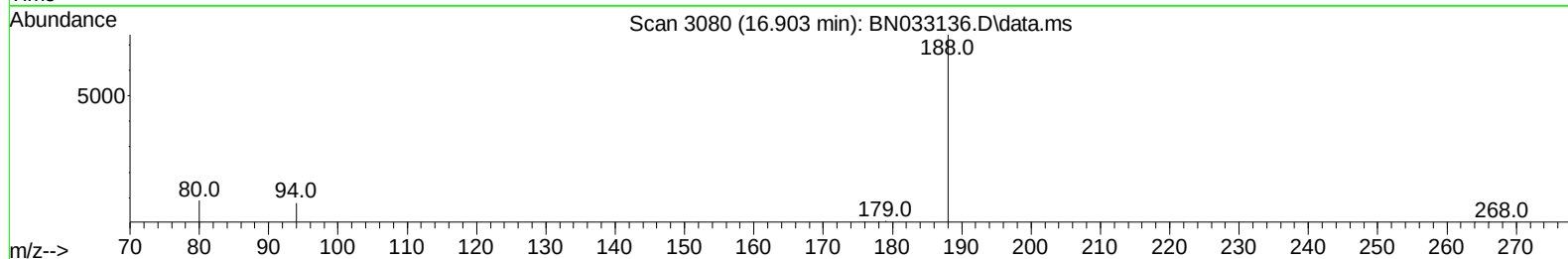
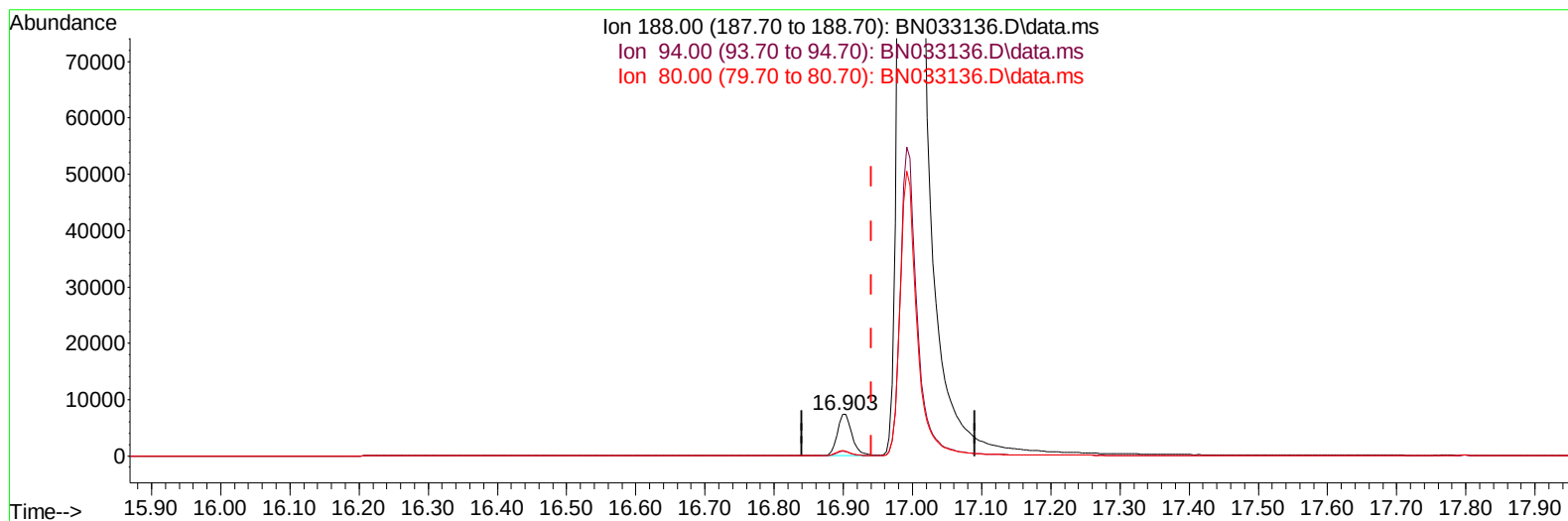
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(13) Phenanthrene-d10 (I)

16.903min (-0.038) 0.40 ng/ul m

response 10799

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	10.79
80.00	13.10	11.94
0.00	0.00	0.00

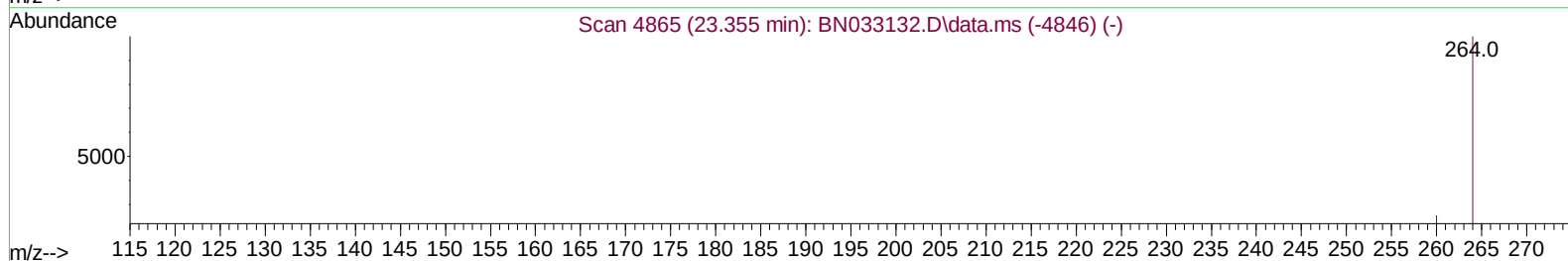
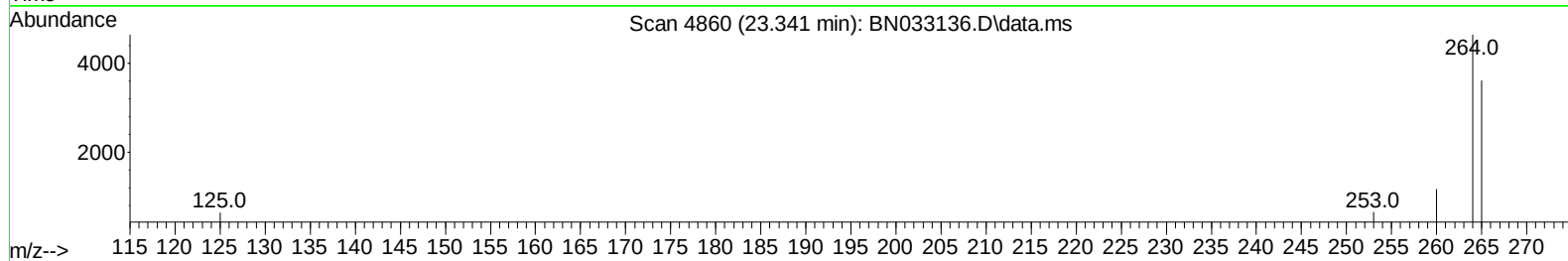
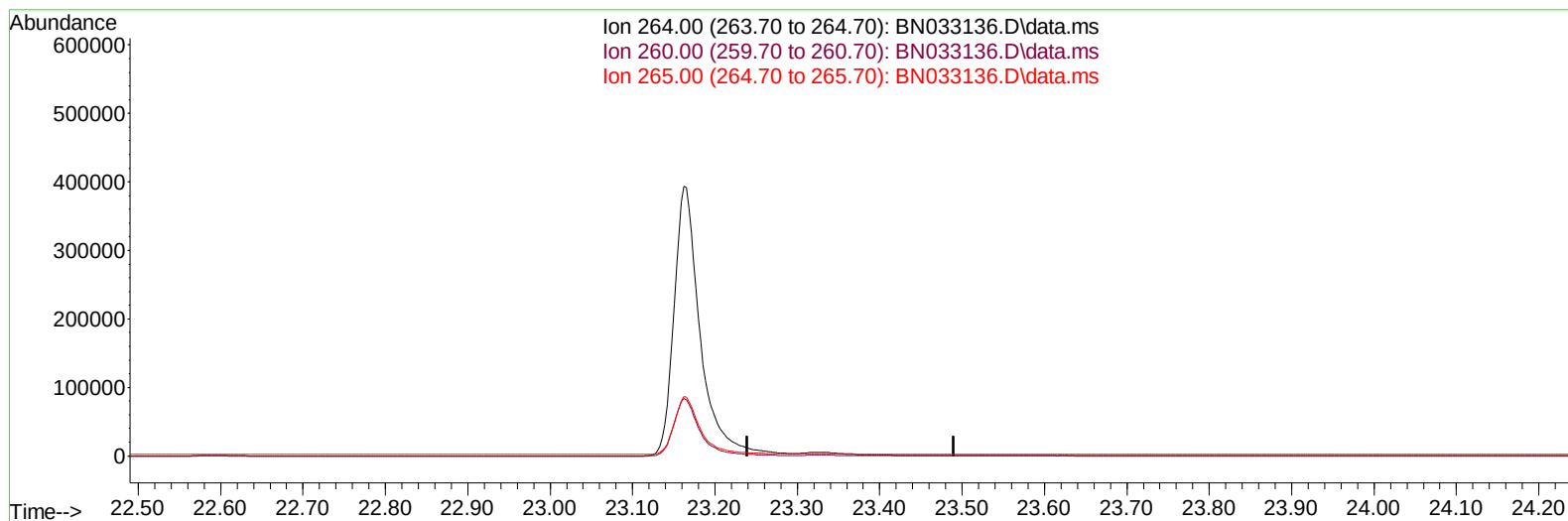
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Instrument :
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(23) Perylene-d12 (I)

23.340min (-23.340) 0.00 ng/u1

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.50	0.00#
265.00	80.60	0.00#
0.00	0.00	0.00

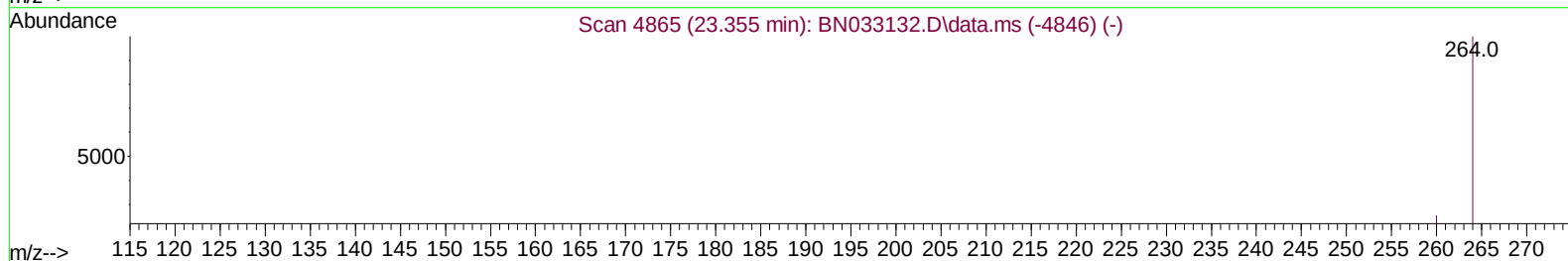
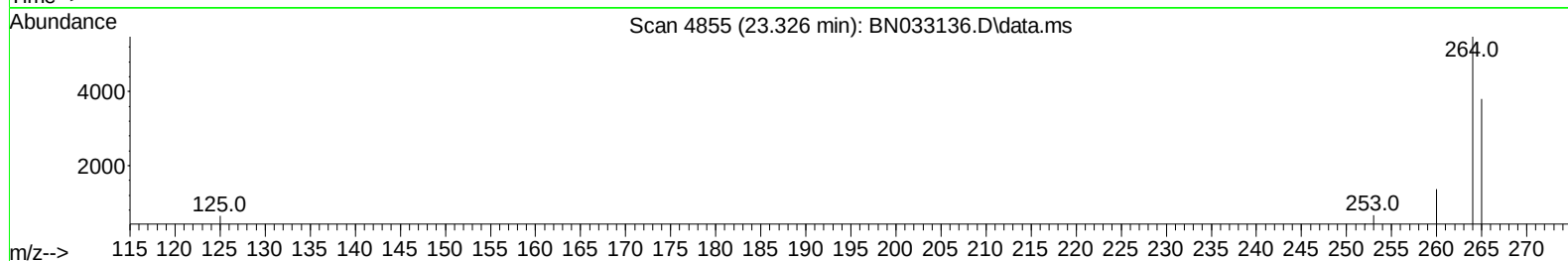
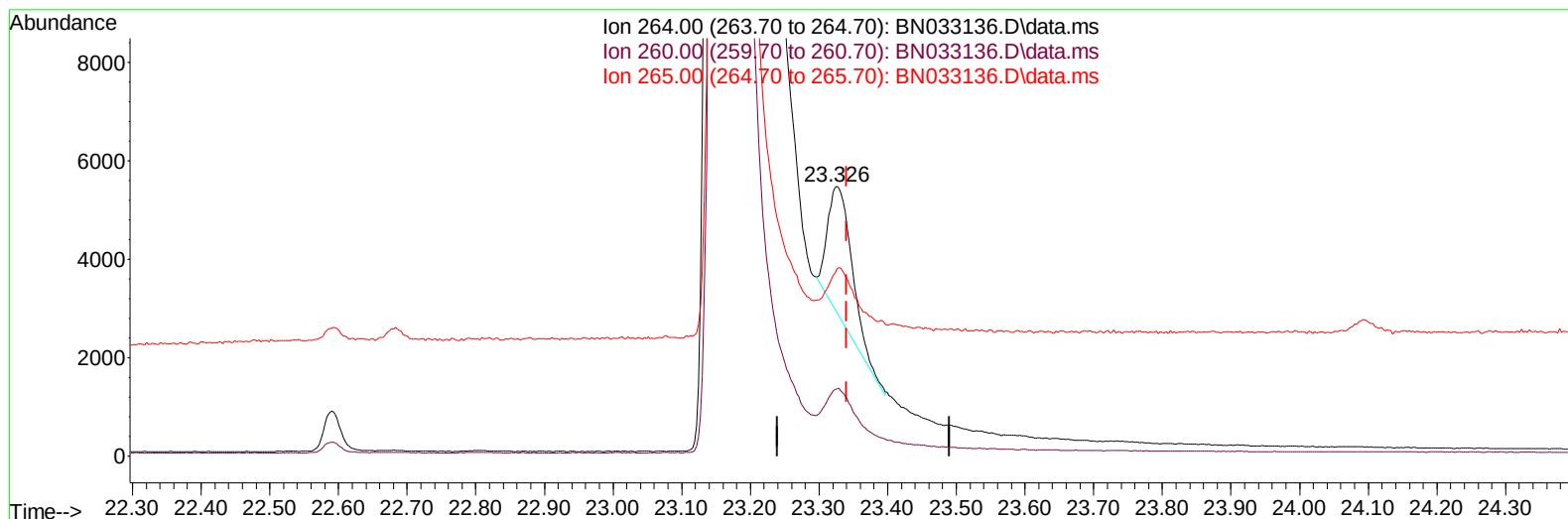
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 ALS Vial : 13 Sample Multiplier: 1

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TIC: BN033136.D\data.ms

(23) Perylene-d12 (I)

23.326min (-0.014) 0.40 ng/ul m

response 6161

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.79
265.00	80.60	69.33
0.00	0.00	0.00

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 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1G66

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/01/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.495	152	2769	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.246	136	9847	0.400	ng/ul	-0.07
9) Acenaphthene-d10	14.134	164	5952	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.903	188	10799m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.158	240	11718	0.400	ng/ul	0.00
23) Perylene-d12	23.326	264	6161m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	14353	4.098	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.895	152	3752	0.234	ng/ul	-0.03
18) Fluoranthene-d10	18.954	212	10920	0.329	ng/ul	-0.02

Target Compounds	Qvalue

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

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