

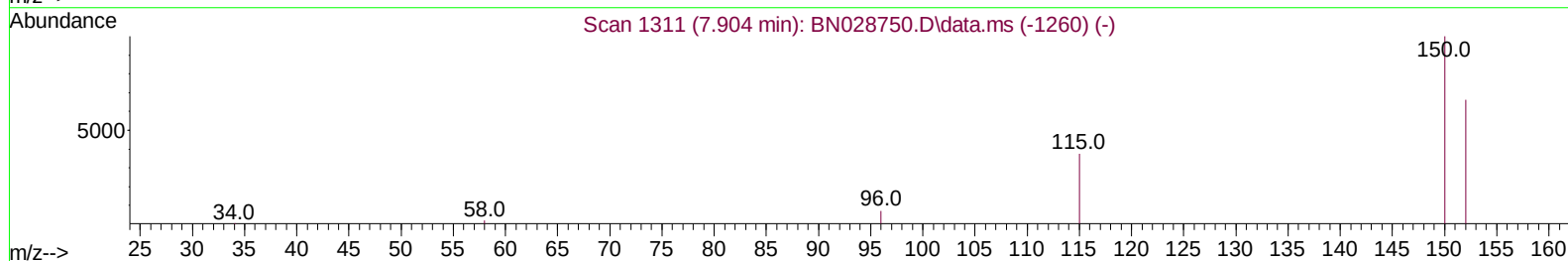
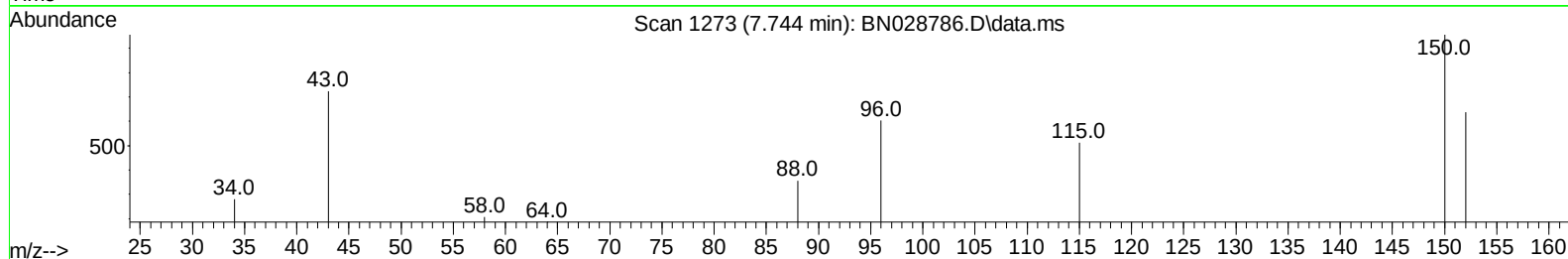
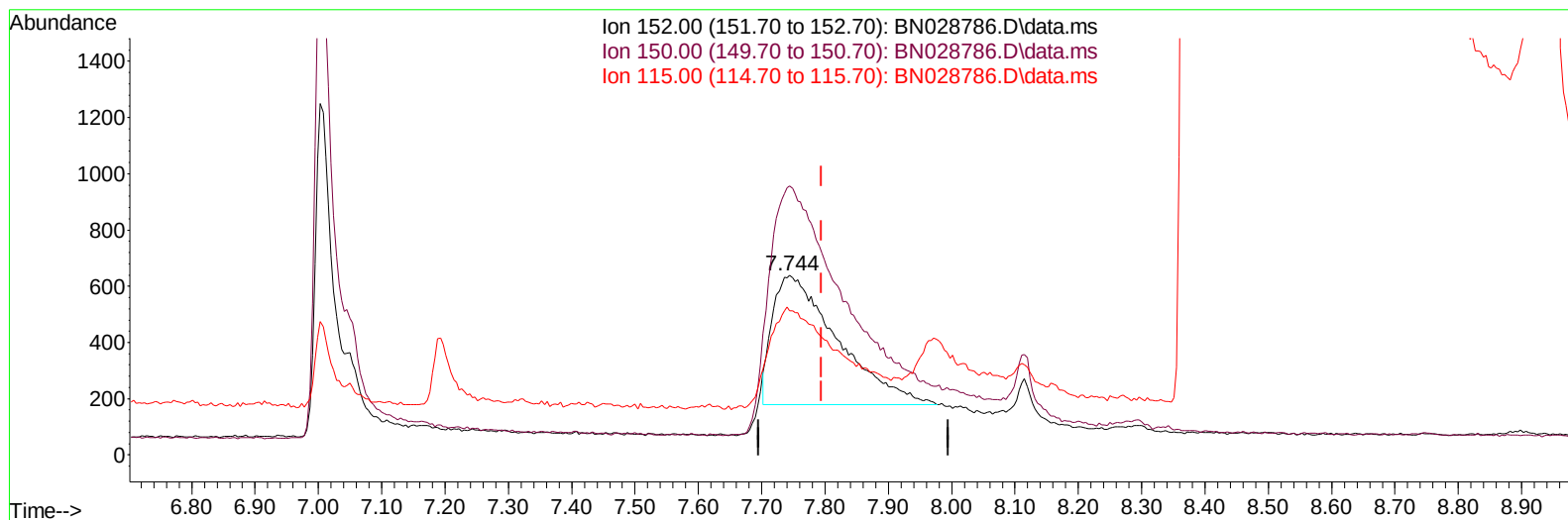
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028786.D
Acq On : 19 Nov 2023 21:13
Operator : MA/JU
Sample : 05370-20
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCDR4

Manual IntegrationsAPPROVED

Quant Time: Nov 20 03:08:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 20 01:23:26 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/20/2023
Supervised By :mohammad ahmed 11/20/2023



TIC: BN028786.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.744min (-0.051) 0.40 ng/ul

response 3295

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	149.84
115.00	62.20	80.25#
0.00	0.00	0.00

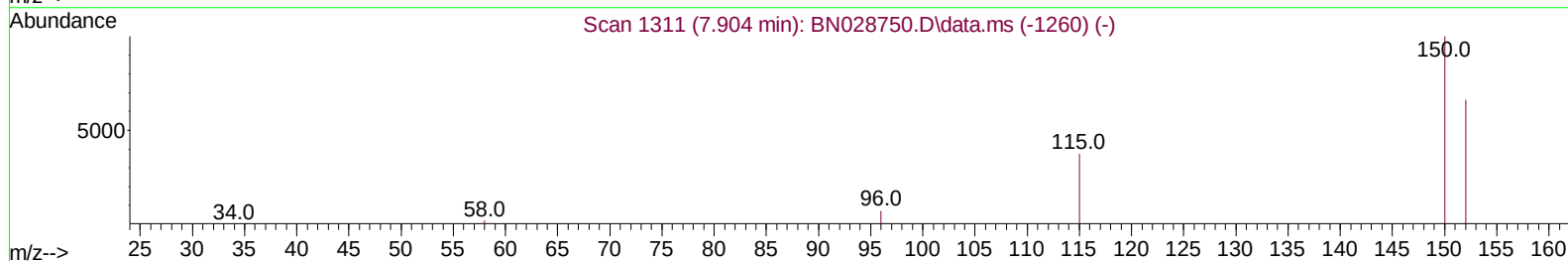
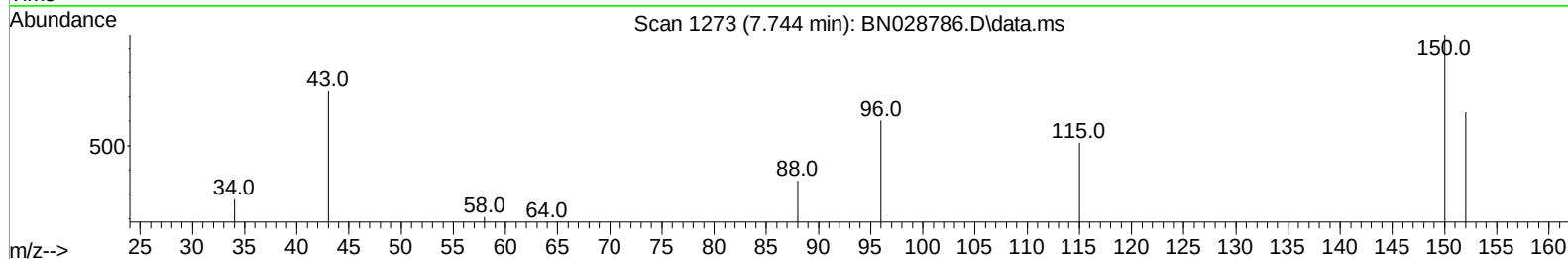
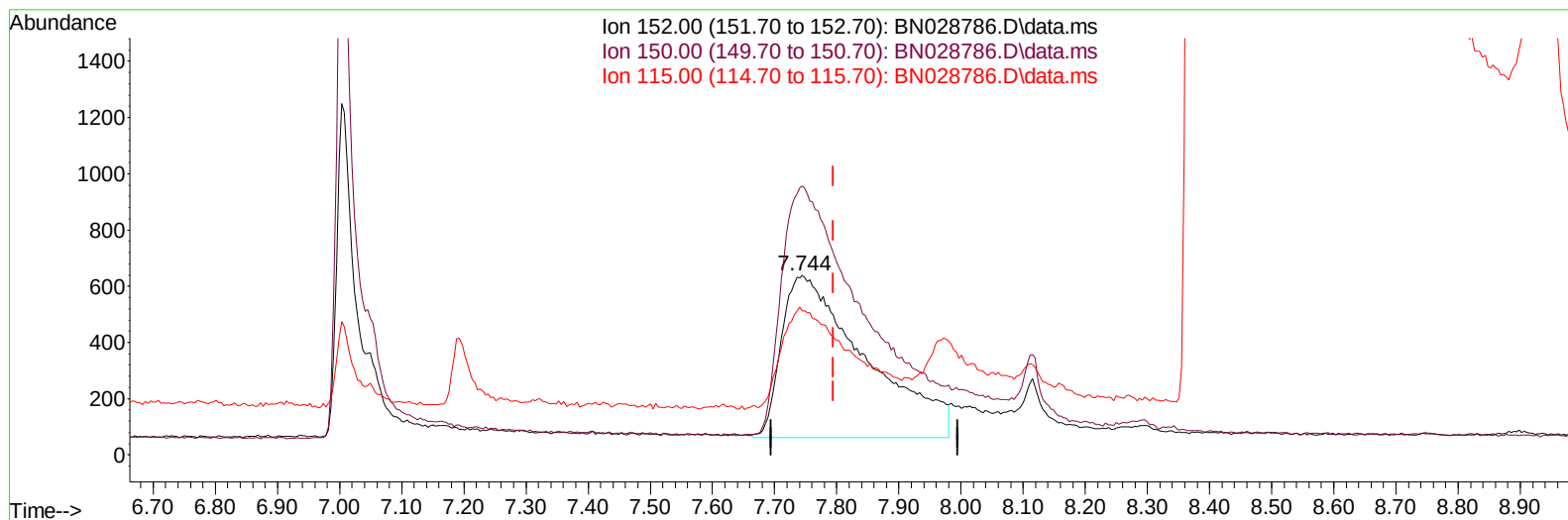
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(1) 1,4-Dichlorobenzene-d4 (I)

7.744min (-0.051) 0.40 ng/ul m

response 5426

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	149.84
115.00	62.20	80.25#
0.00	0.00	0.00

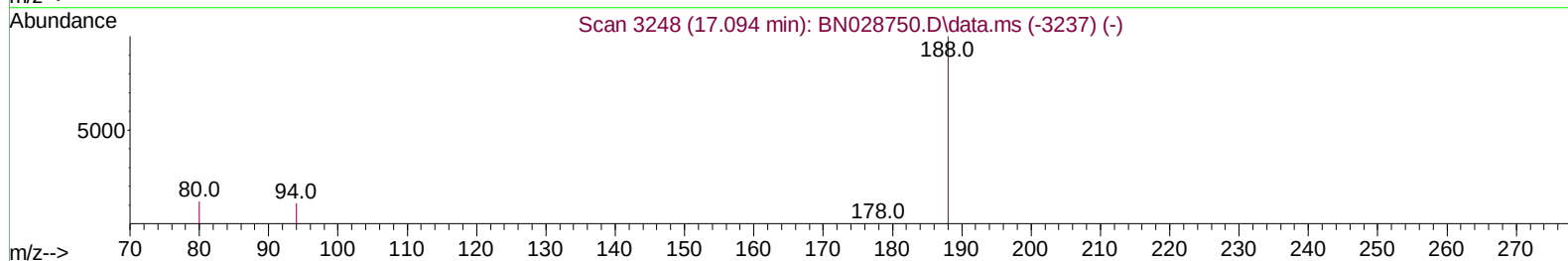
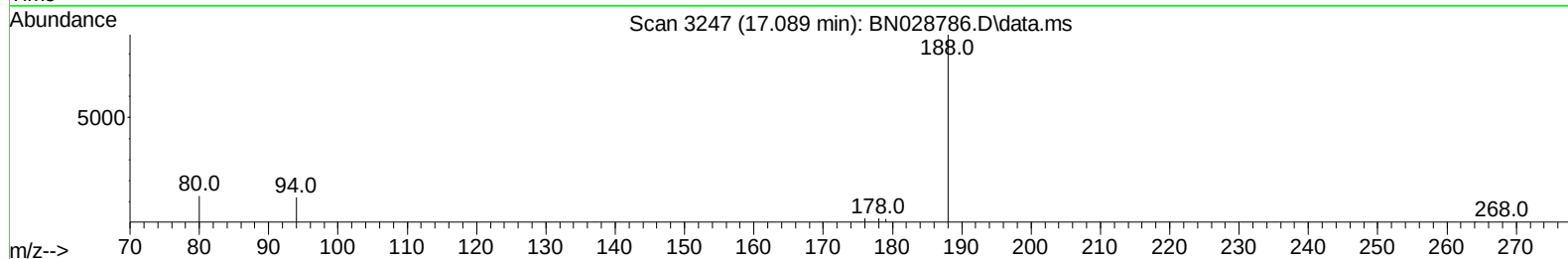
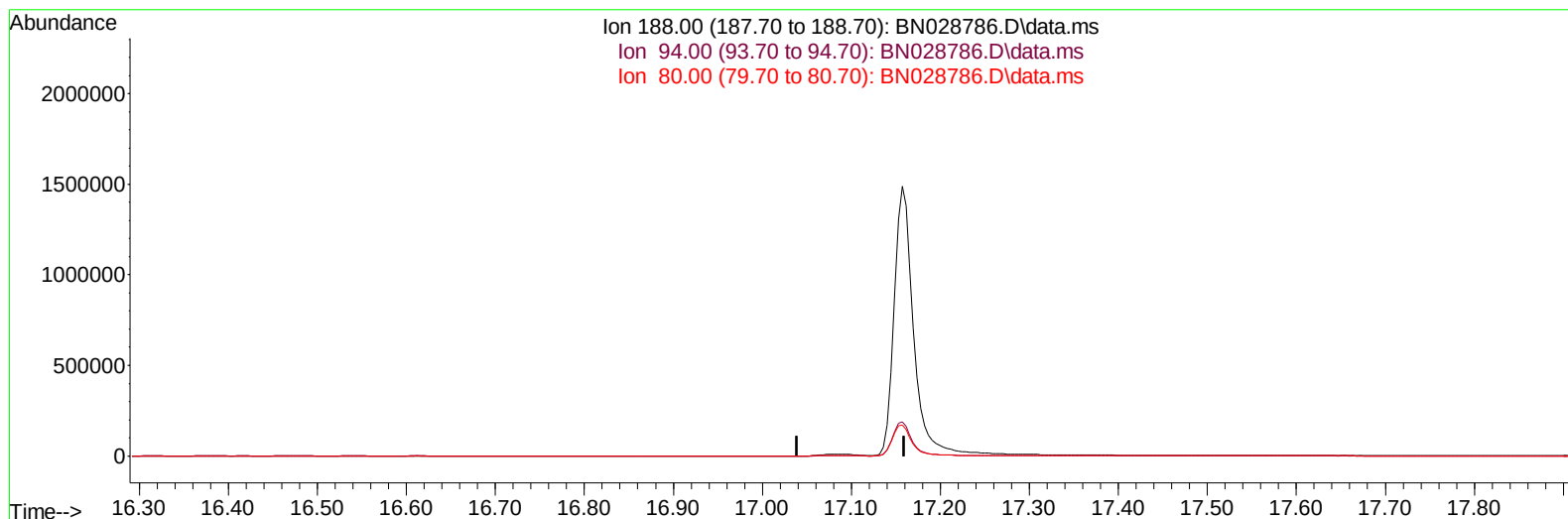
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TIC: BN028786.D\data.ms

(13) Phenanthrene-d10 (I)

17.089min (-17.089) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.10	0.00#
80.00	10.90	0.00#
0.00	0.00	0.00

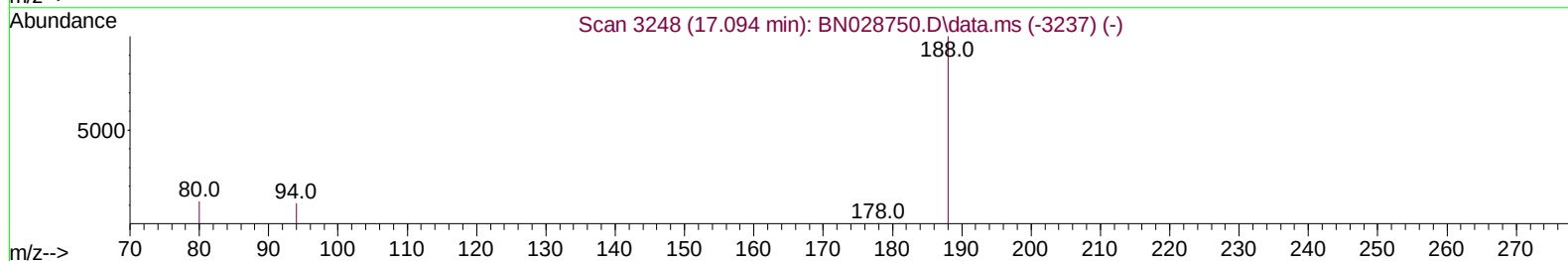
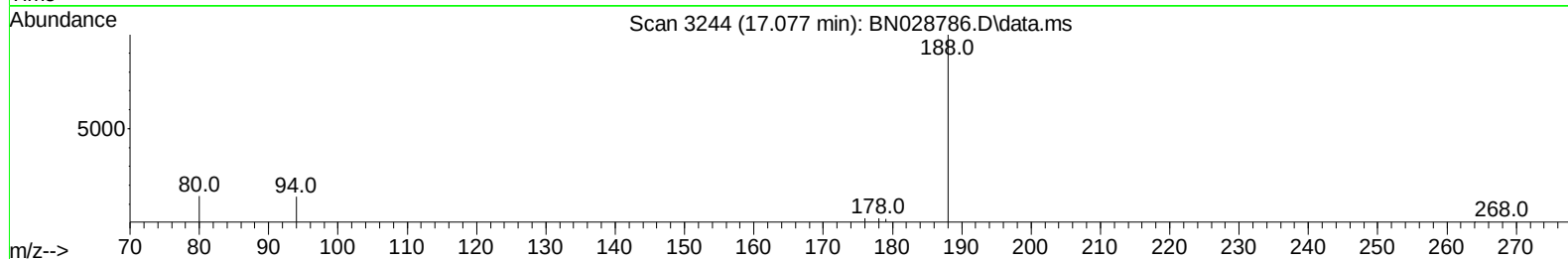
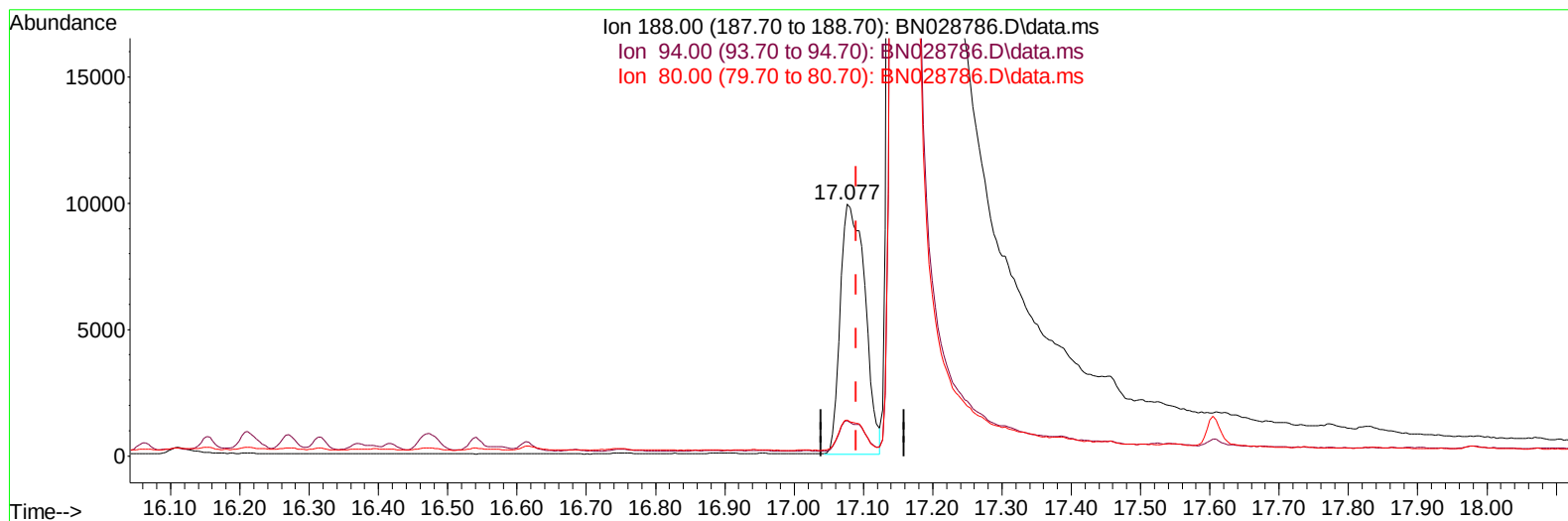
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ALS Vial : 91 Sample Multiplier: 1

Instrument :
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TIC: BN028786.D\data.ms

(13) Phenanthrene-d10 (I)

17.077min (-0.013) 0.40 ng/ul m

response 24465

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	13.89#
80.00	10.90	14.27#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	5426m	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.473	136	16038	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.316	164	12439	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.077	188	24465m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.292	240	14459	0.400	ng/ul	# 0.00
23) Perylene-d12	23.566	264	17099	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.112	96	32079	5.349	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.101	152	5640	0.234	ng/ul	-0.01
18) Fluoranthene-d10	19.112	212	25661	0.551	ng/ul	0.00

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

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