

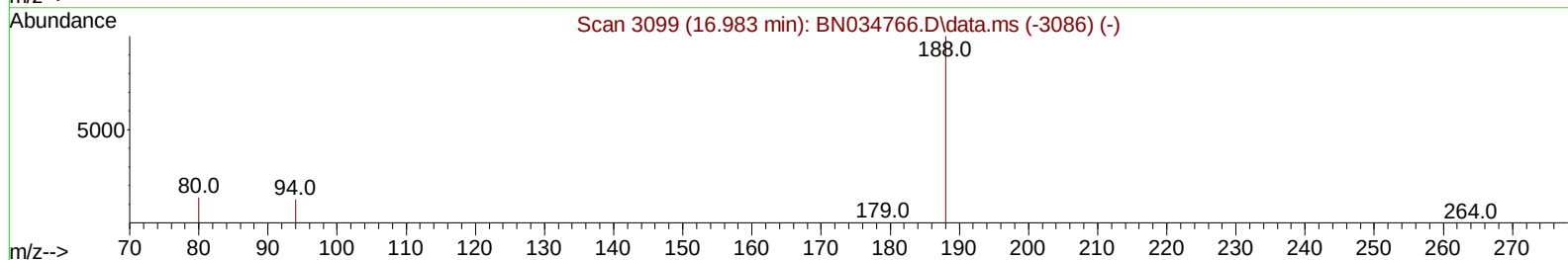
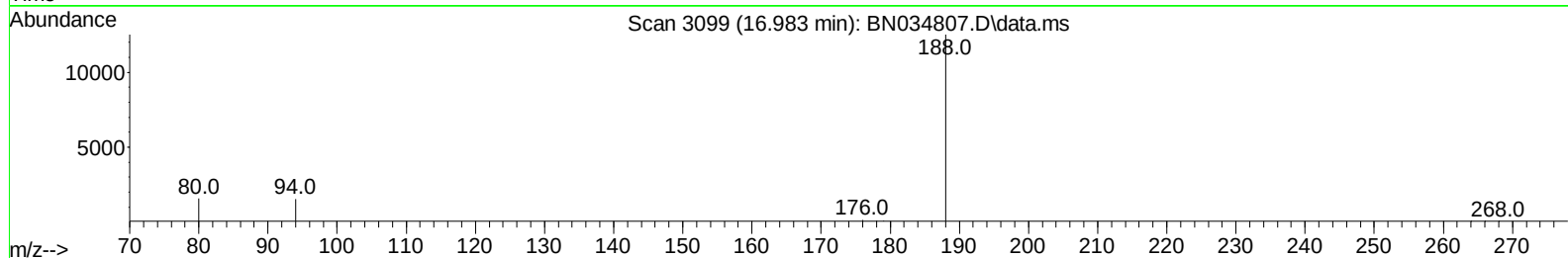
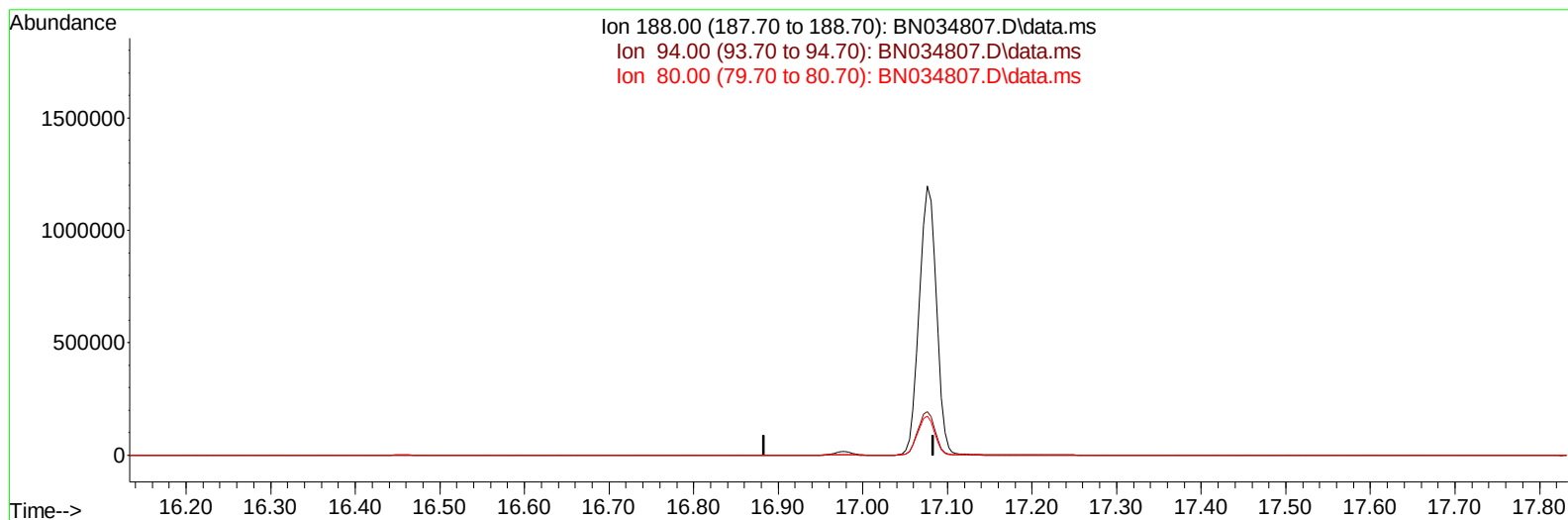
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034807.D
Acq On : 01 Nov 2024 16:35
Operator : RC/JU
Sample : P4534-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1LB3

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:27:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 11:13:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



TIC: BN034807.D\data.ms

(13) Phenanthrene-d10 (I)

16.983min (-16.983) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	13.60	0.00#
80.00	14.50	0.00#
0.00	0.00	0.00

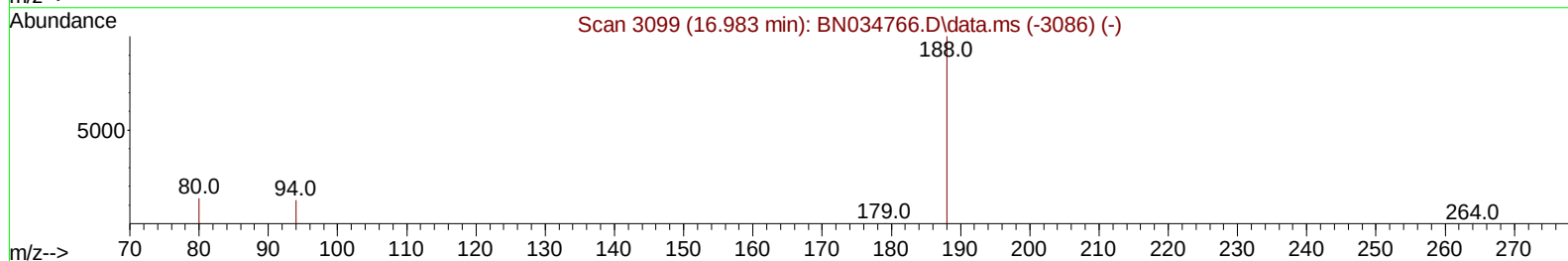
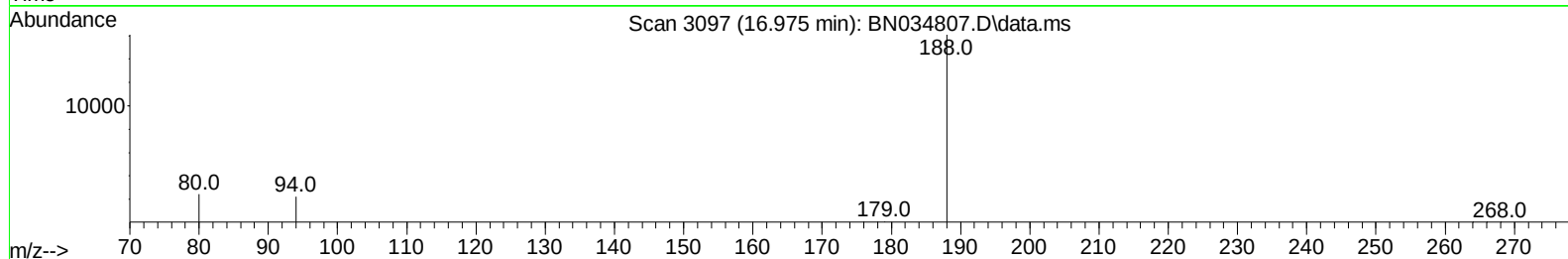
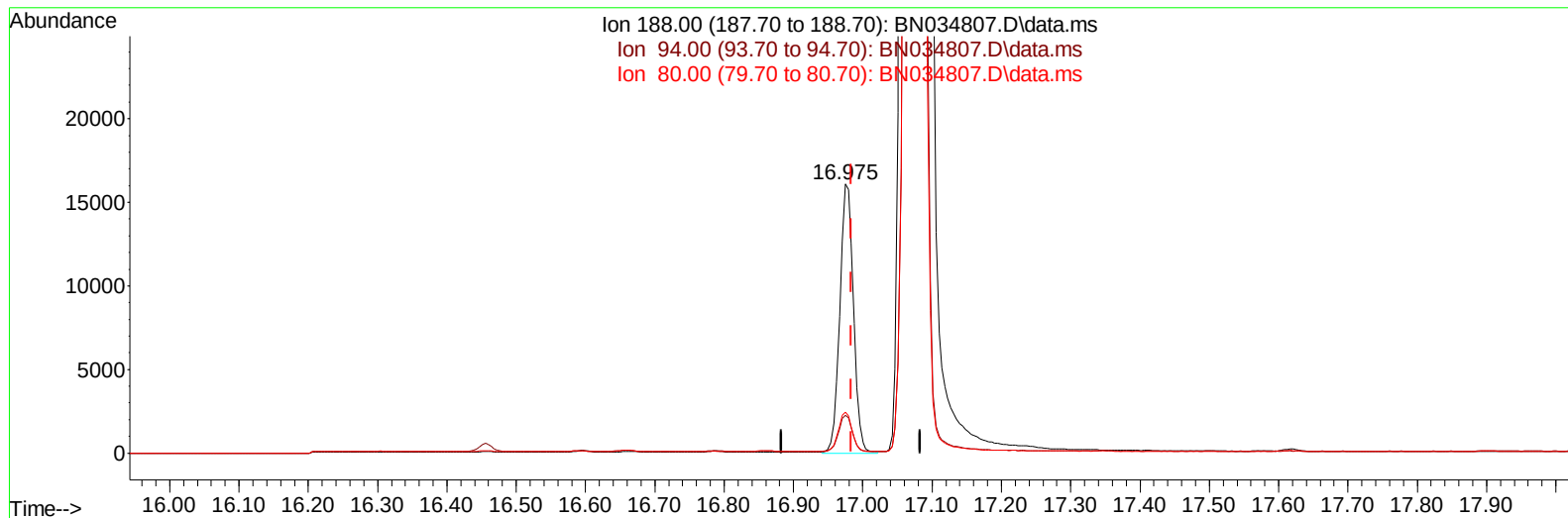
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(13) Phenanthrene-d10 (I)

16.975min (-0.009) 0.40 ng/ul m

response 21979

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.60	13.96
80.00	14.50	15.25
0.00	0.00	0.00

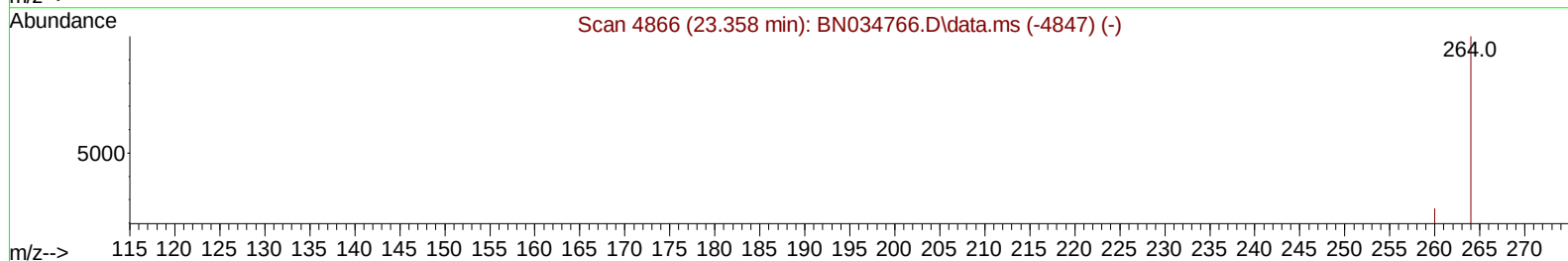
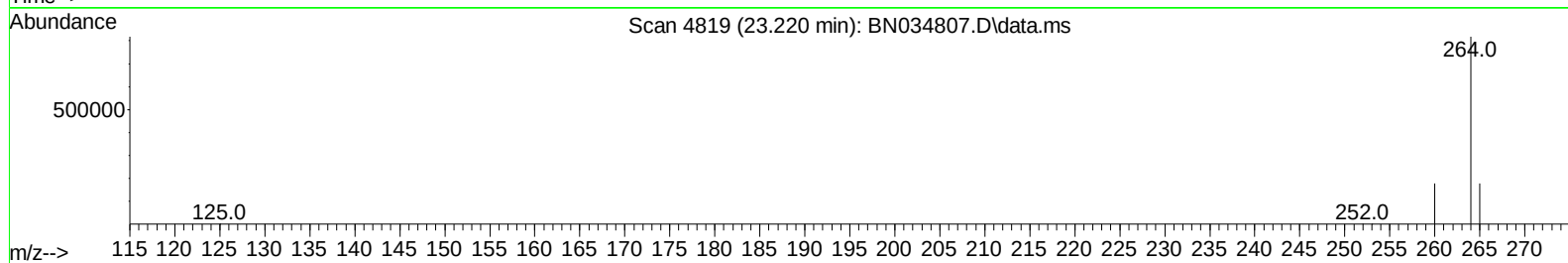
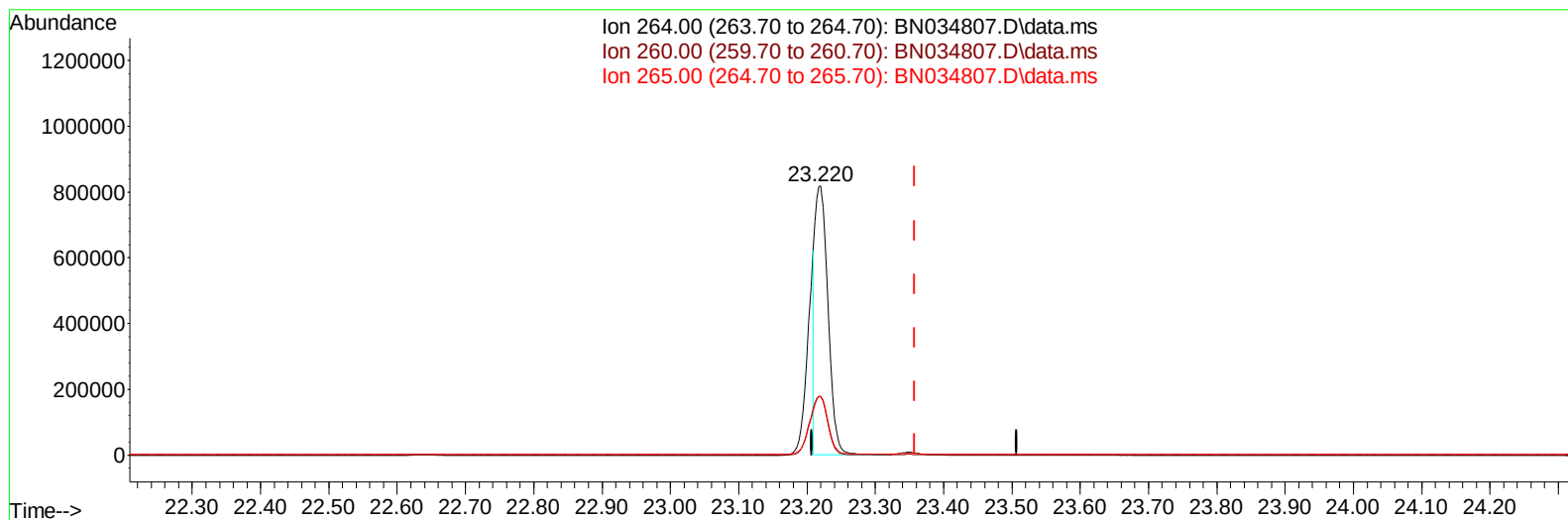
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Sample : P4534-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN034807.D\data.ms

(23) Perylene-d12 (I)

23.220min (-0.137) 0.40 ng/u1

response 1081838

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	21.76#
265.00	57.90	21.90#
0.00	0.00	0.00

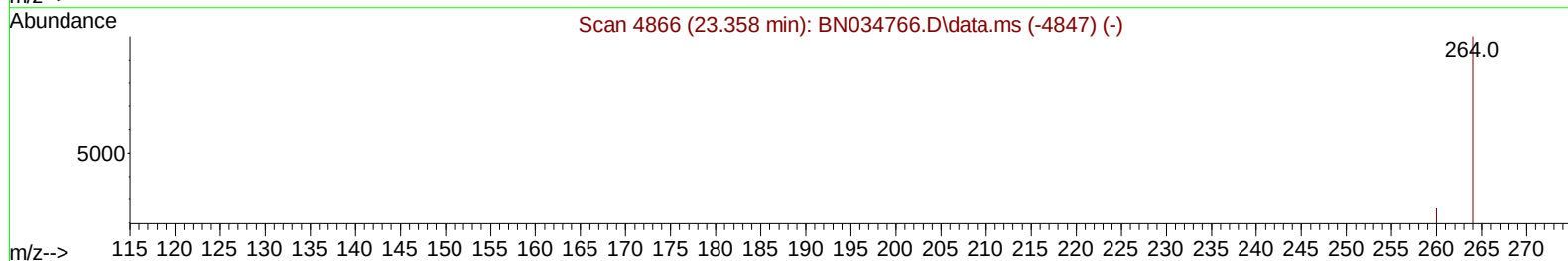
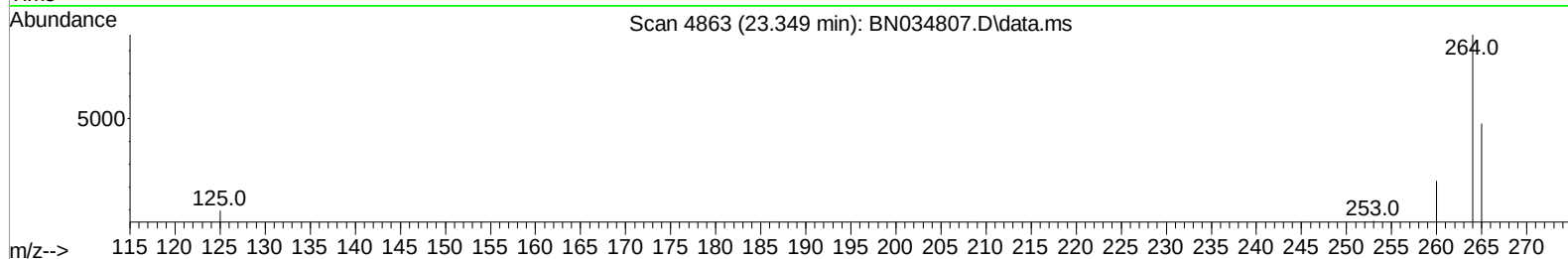
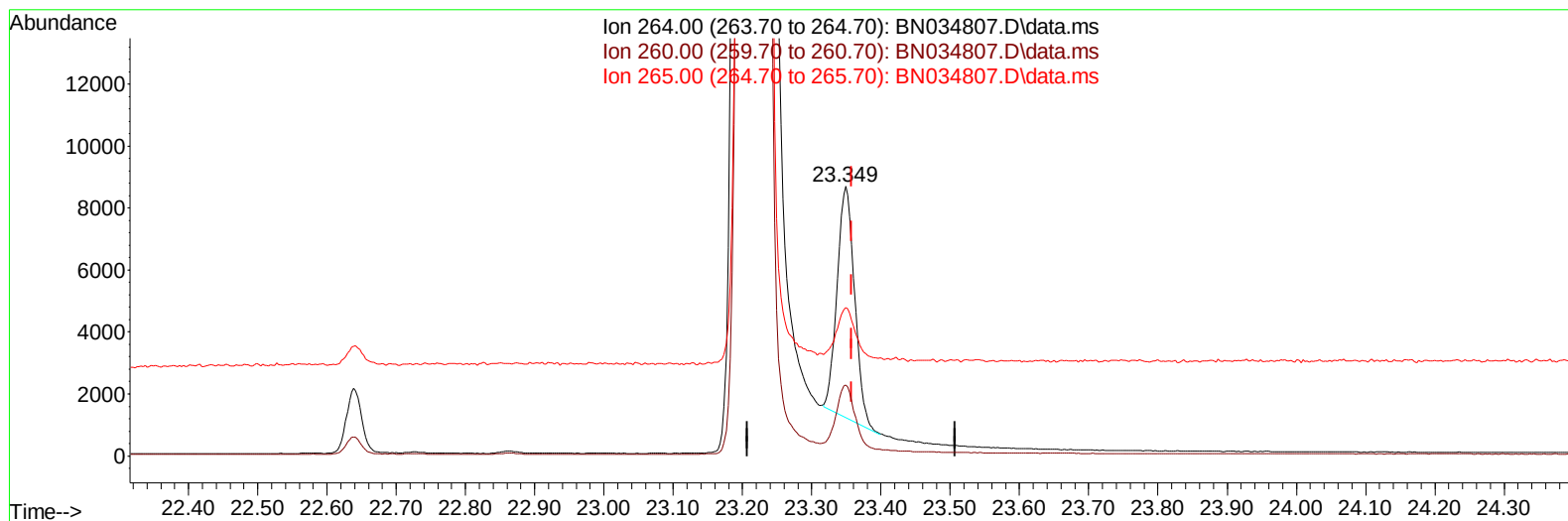
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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(23) Perylene-d12 (I)

23.349min (-0.009) 0.40 ng/ul m

response 13067

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	26.21
265.00	57.90	55.16
0.00	0.00	0.00

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 ALS Vial : 9 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.596	152	6169	0.400	ng/ul	0.00
4) Naphthalene-d8	10.361	136	19065	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.231	164	10602	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188	21979m	0.400	ng/ul	0.00
17) Chrysene-d12	21.169	240	15563	0.400	ng/ul	0.00
23) Perylene-d12	23.349	264	13067m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	30391	4.759	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152	8767	0.367	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	23225	0.459	ng/ul	0.00

Target Compounds	Qvalue

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

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