

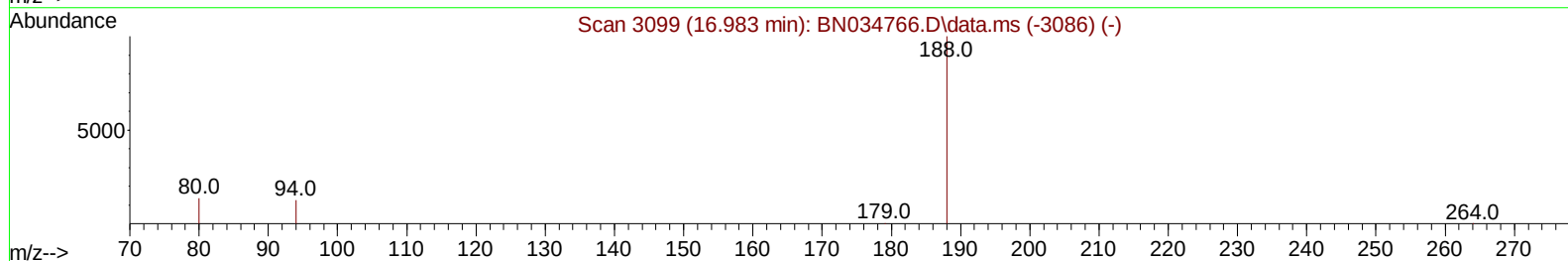
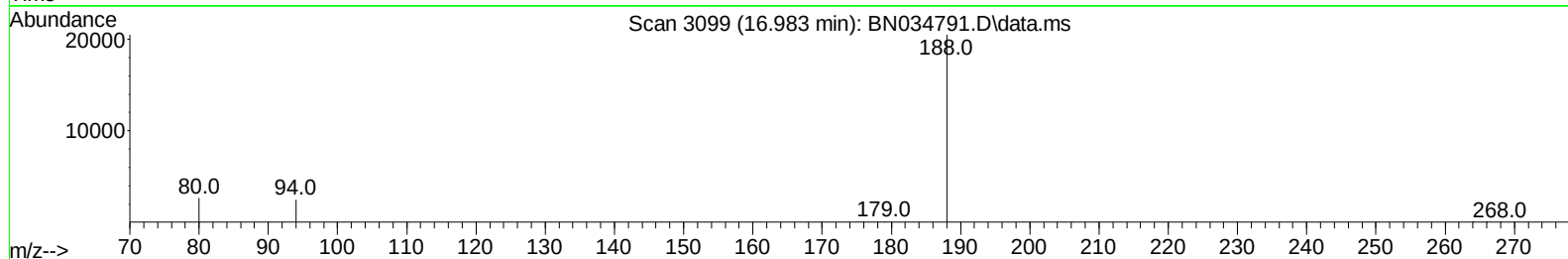
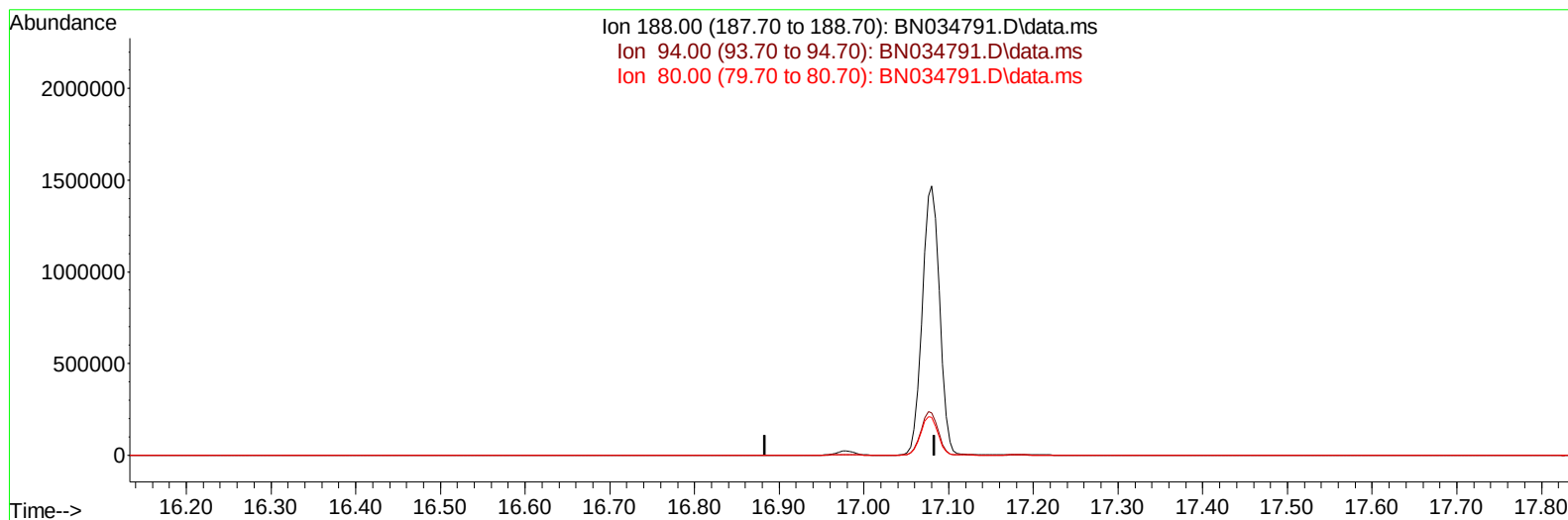
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034791.D
Acq On : 01 Nov 2024 06:55
Operator : RC/JU
Sample : P4529-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F7H23

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:25:18 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: BN034791.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

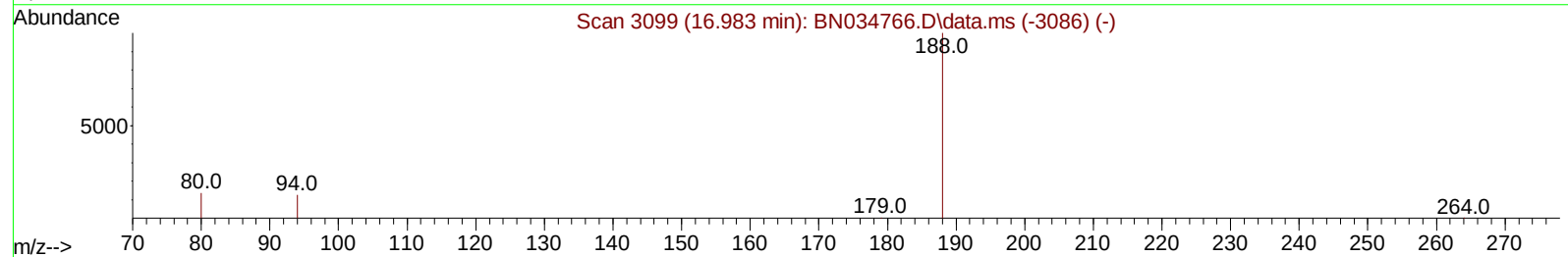
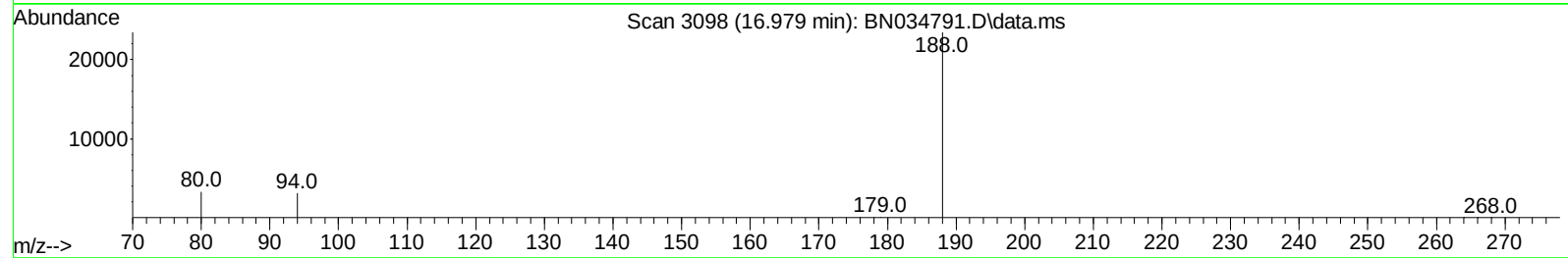
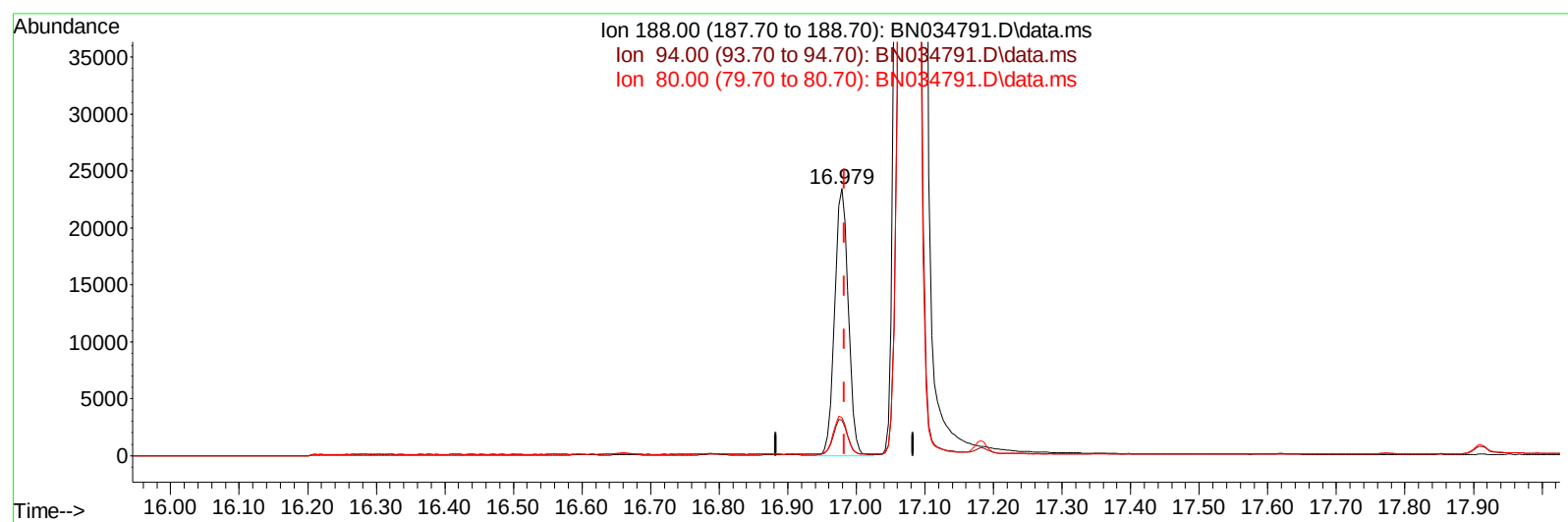
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(13) Phenanthrene-d10 (I)

16.979min (-0.004) 0.40 ng/ul m

response 32434

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.60	13.31
80.00	14.50	14.21
0.00	0.00	0.00

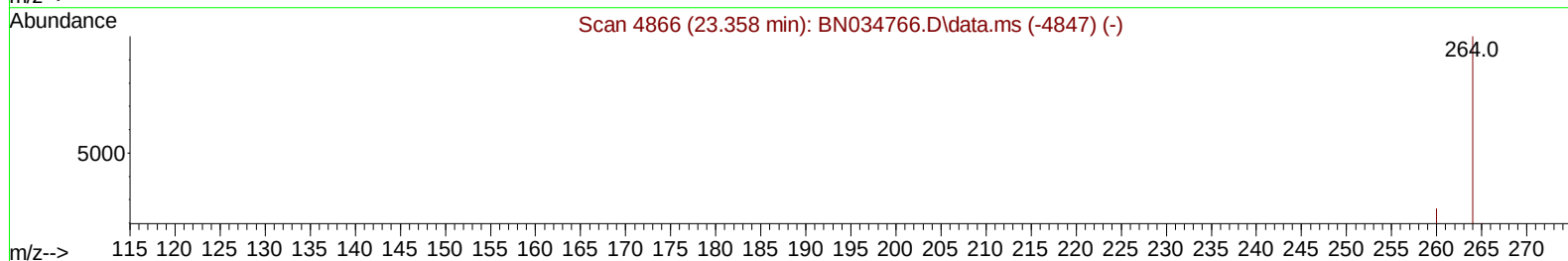
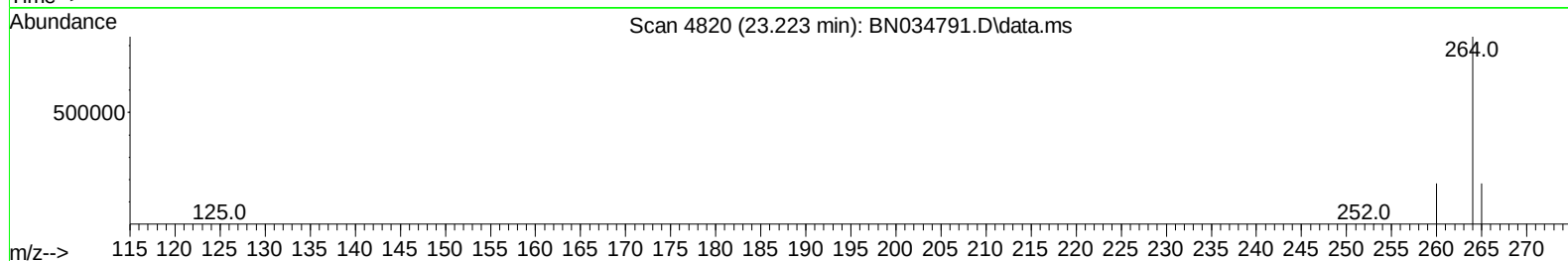
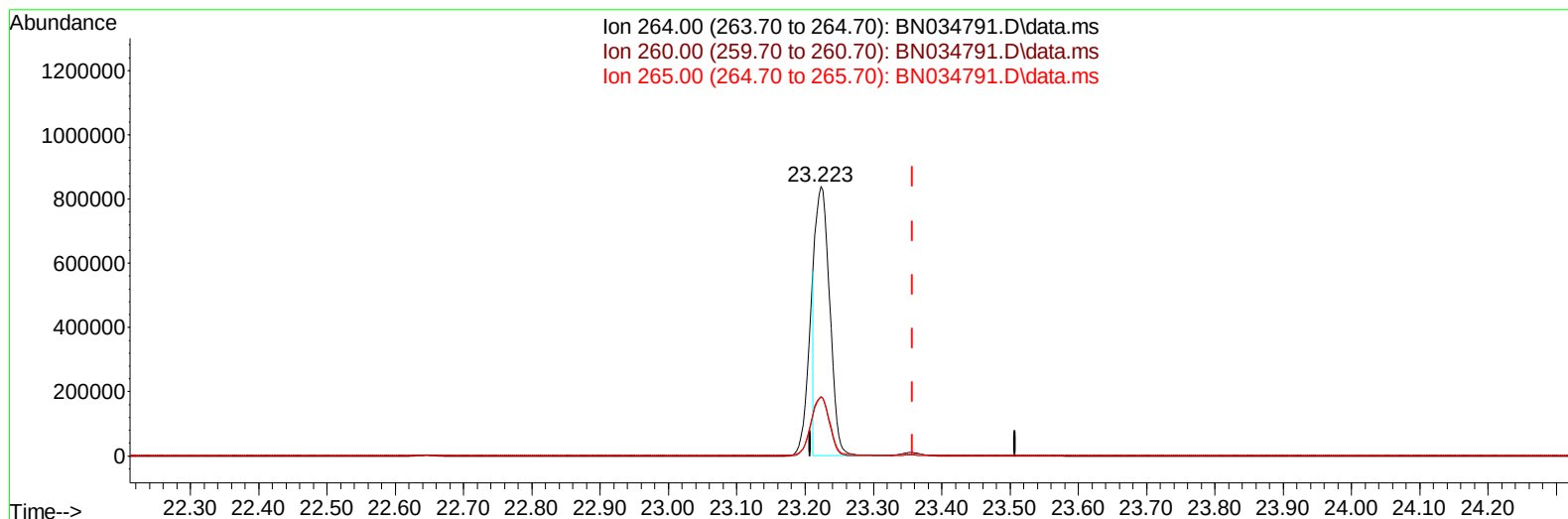
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Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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TIC: BN034791.D\data.ms

(23) Perylene-d12 (I)

23.223min (-0.135) 0.40 ng/u1

response 1224922

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	21.96#
265.00	57.90	21.82#
0.00	0.00	0.00

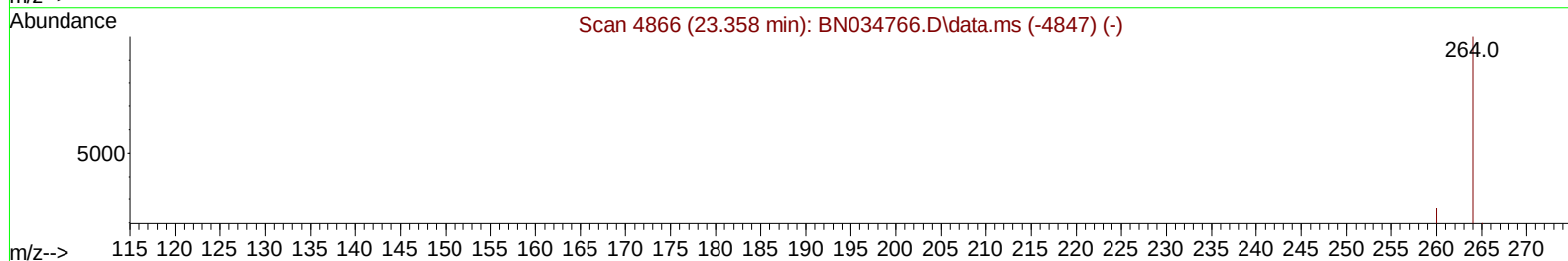
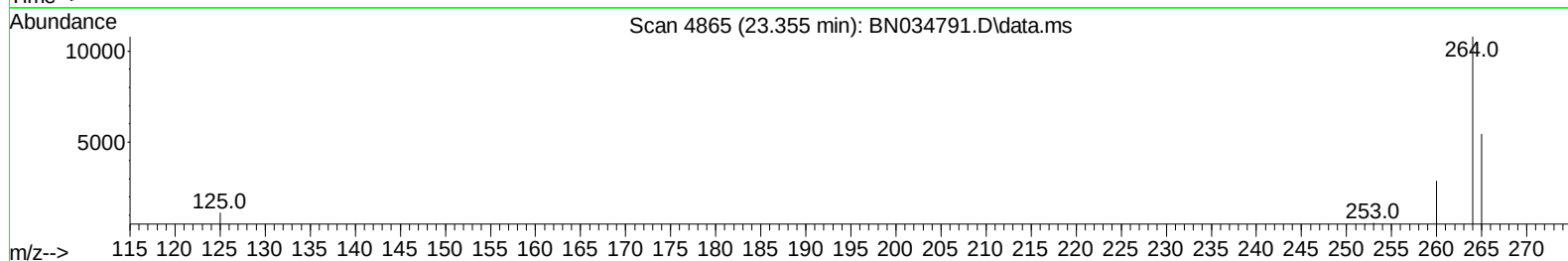
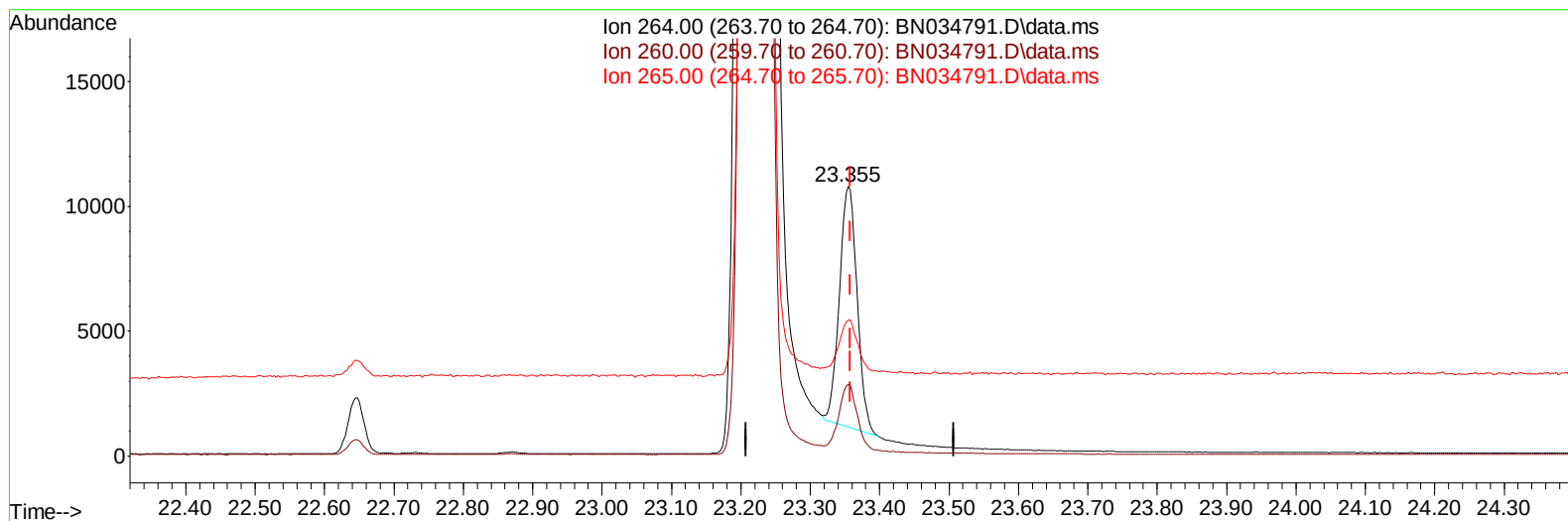
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Instrument :
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TIC: BN034791.D\data.ms

(23) Perylene-d12 (I)

23.355min (-0.003) 0.40 ng/ul m

response 17031

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	26.51
265.00	57.90	50.44
0.00	0.00	0.00

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 ALS Vial : 35 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.600	152	8621	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136	27833	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	15978	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.979	188	32434m	0.400	ng/ul	0.00
17) Chrysene-d12	21.172	240	21613	0.400	ng/ul	0.00
23) Perylene-d12	23.355	264	17031m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	45076	5.051	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152	12684	0.363	ng/ul	0.00
18) Fluoranthene-d10	19.009	212	29864	0.425	ng/ul	0.00

Target Compounds	Qvalue

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

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