

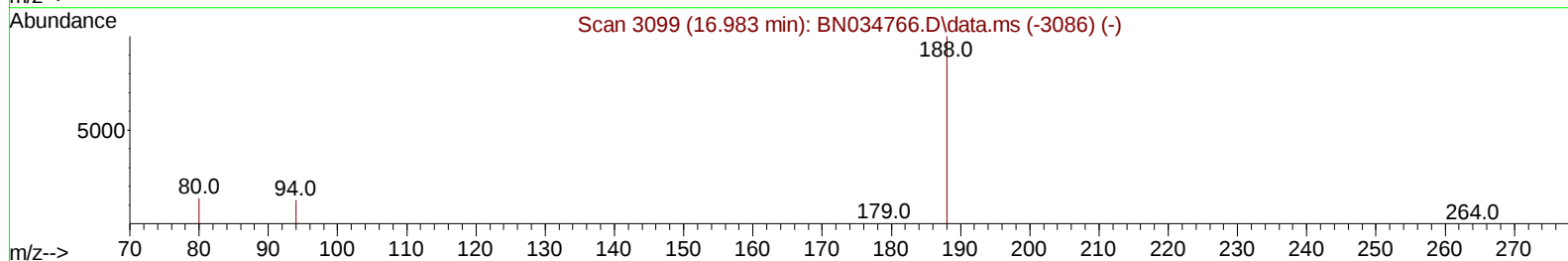
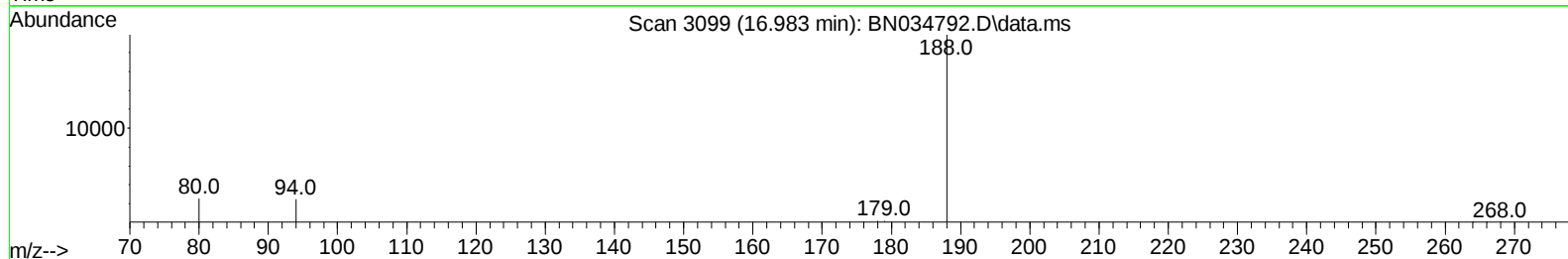
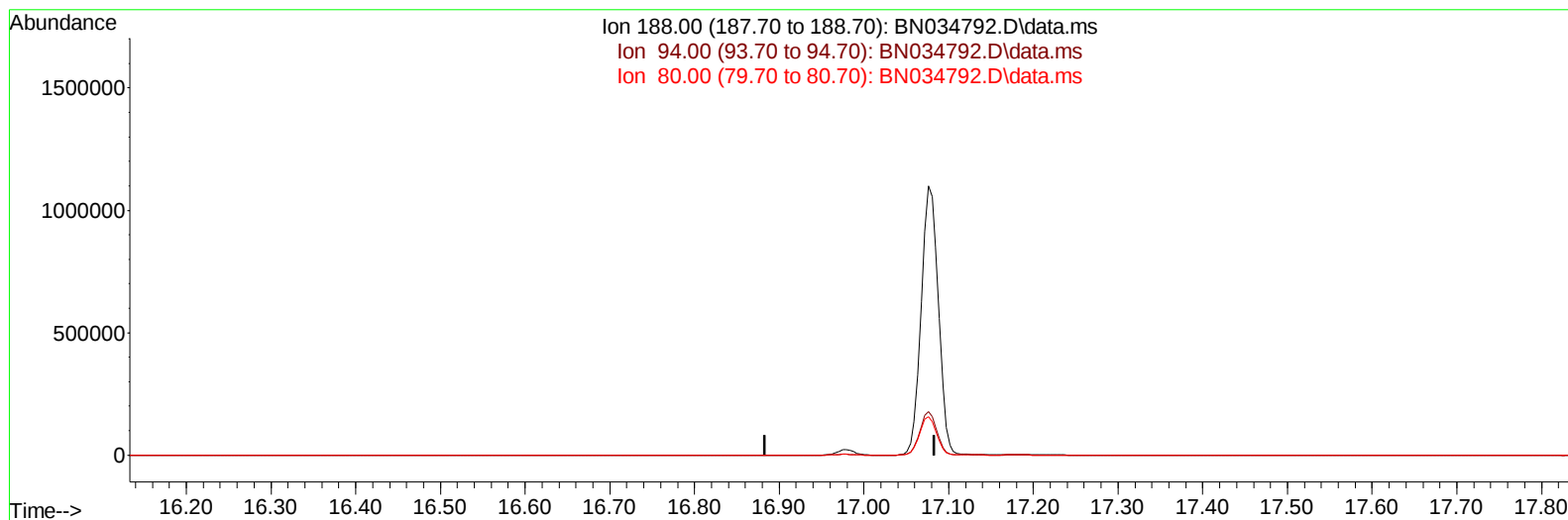
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034792.D
Acq On : 01 Nov 2024 07:31
Operator : RC/JU
Sample : P4529-14
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F7H35

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:25:25 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: BN034792.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

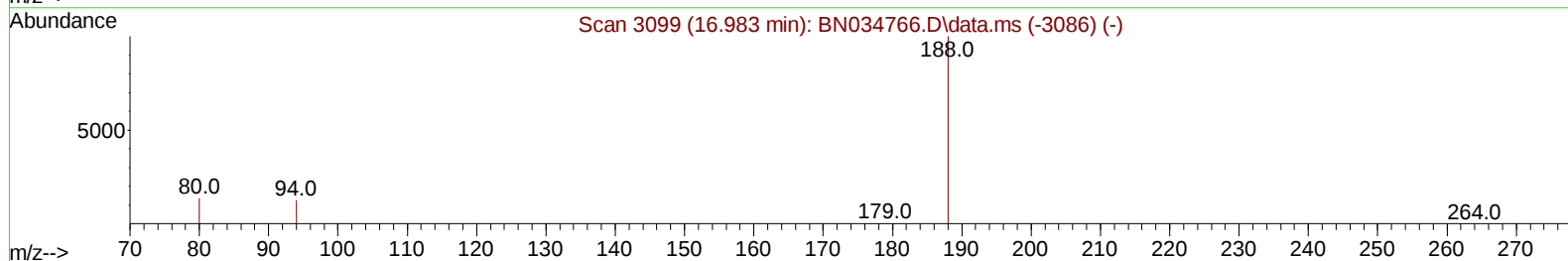
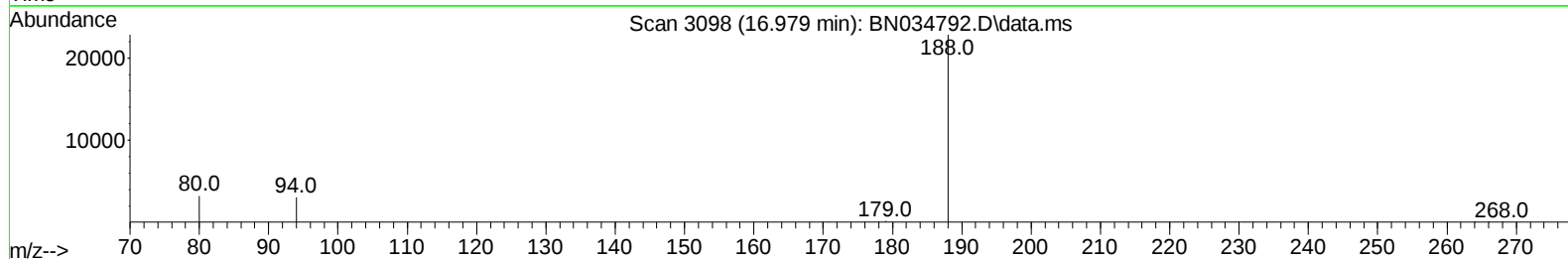
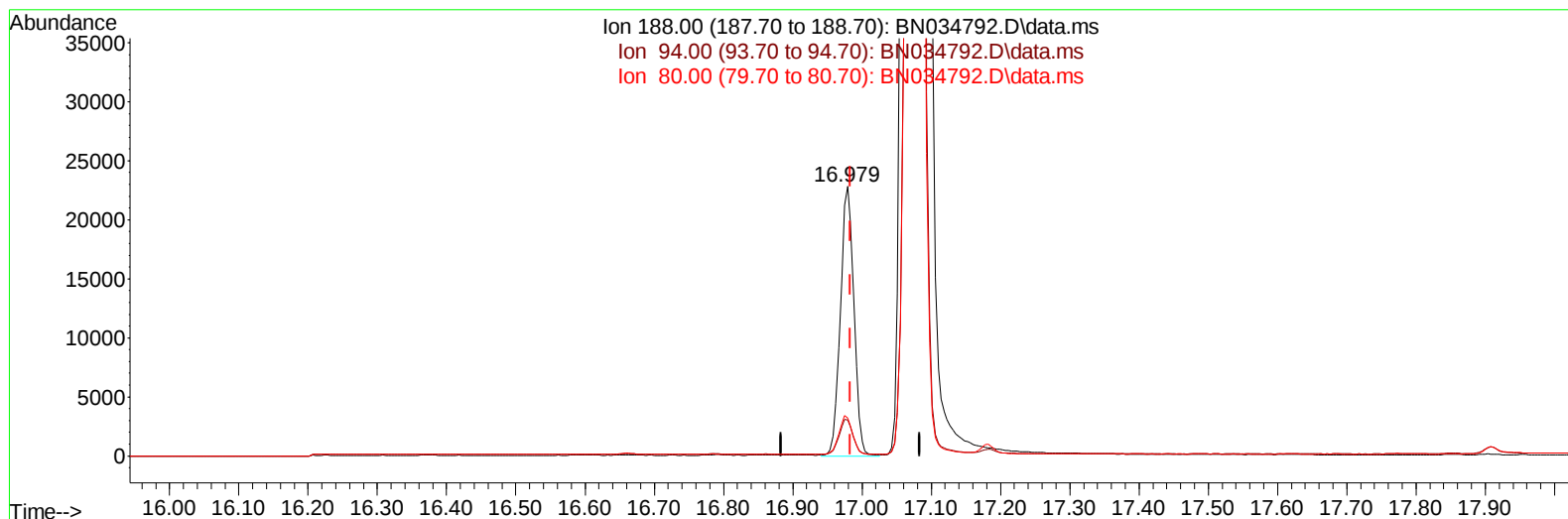
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(13) Phenanthrene-d10 (I)

16.979min (-0.004) 0.40 ng/ul m

response 31002

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.60	13.40
80.00	14.50	14.10
0.00	0.00	0.00

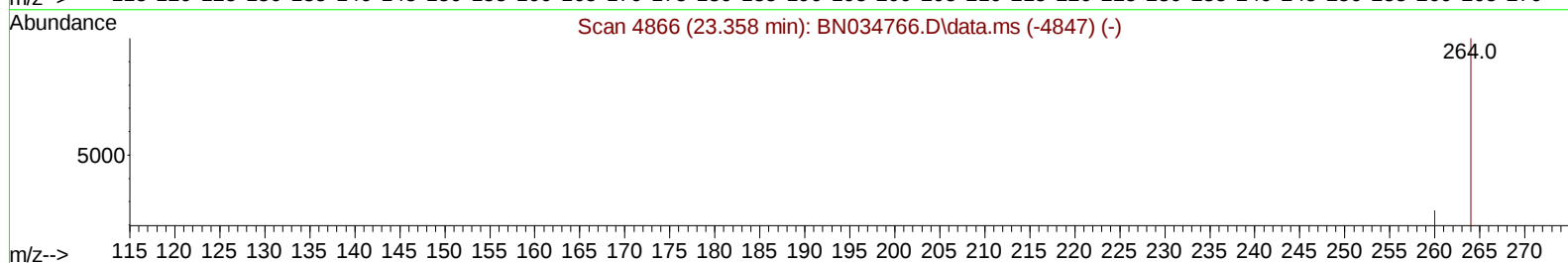
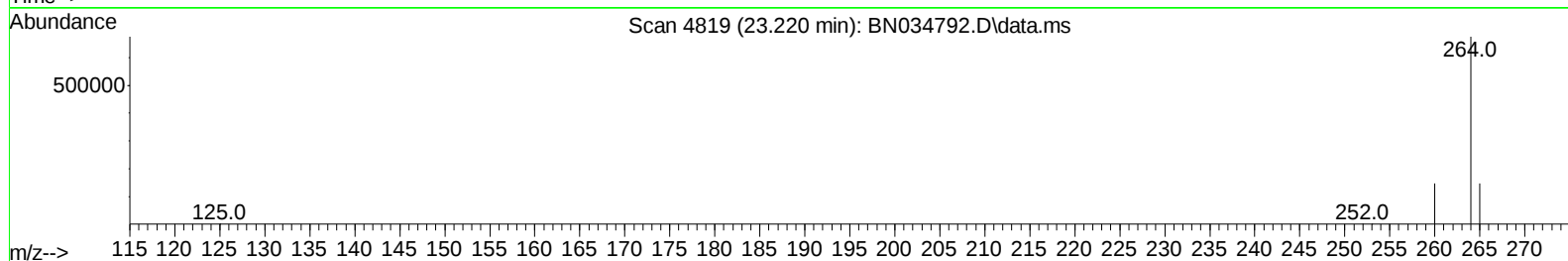
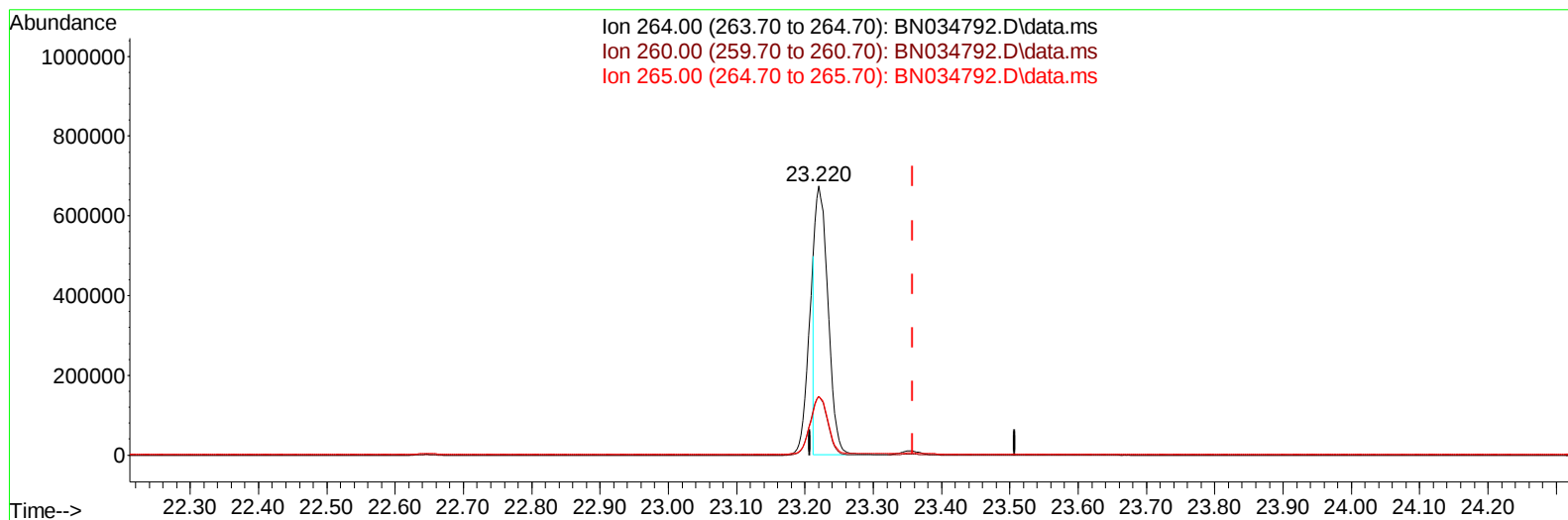
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Operator : RC/JU
Sample : P4529-14
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F7H35

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TIC: BN034792.D\data.ms

(23) Perylene-d12 (I)

23.220min (-0.137) 0.40 ng/u1

response 897336

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	21.85#
265.00	57.90	21.73#
0.00	0.00	0.00

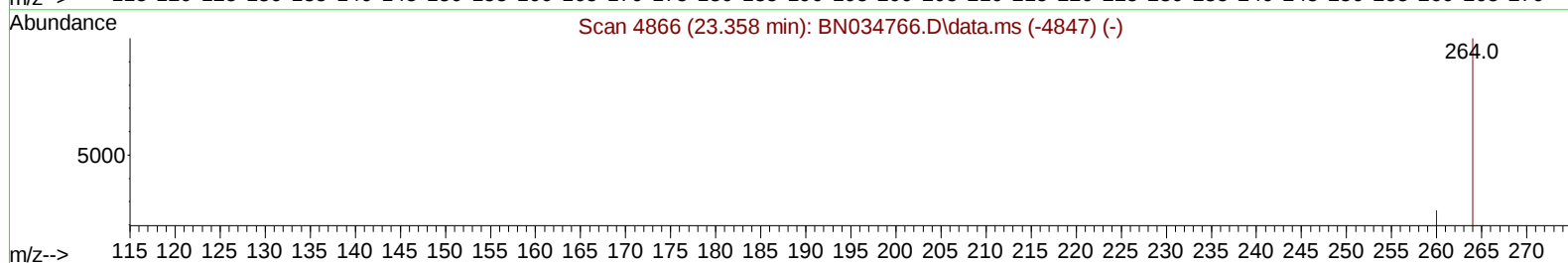
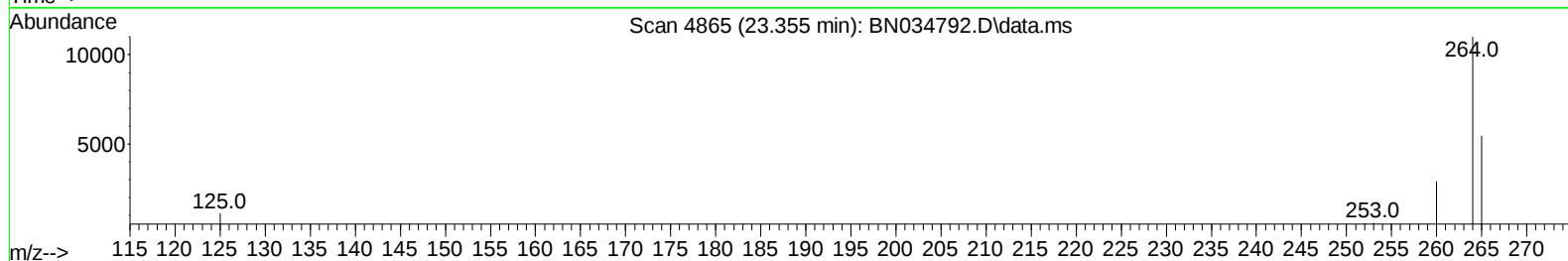
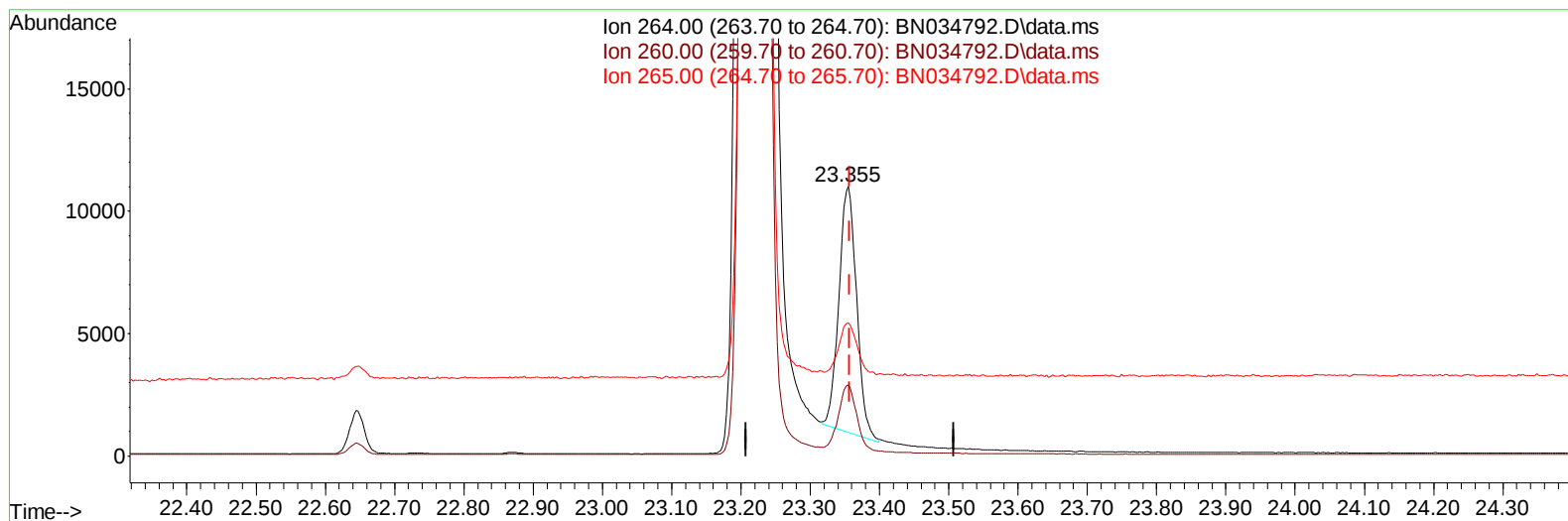
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Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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TIC: BN034792.D\data.ms

(23) Perylene-d12 (I)

23.355min (-0.003) 0.40 ng/ul m

response 17732

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	26.25
265.00	57.90	49.41
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.600	152		8085	0.400	ng/ul	0.00
4) Naphthalene-d8	10.367	136		25582	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.231	164		14853	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.979	188		31002m	0.400	ng/ul	0.00
17) Chrysene-d12	21.172	240		21516	0.400	ng/ul	0.00
23) Perylene-d12	23.355	264		17732m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.170	96		36235	4.330	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152		10017	0.312	ng/ul	0.00
18) Fluoranthene-d10	19.009	212		21155	0.302	ng/ul	0.00
Target Compounds							Qvalue
15) Phenanthrene	17.017	178		2978	0.032	ng/ul#	89

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

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