

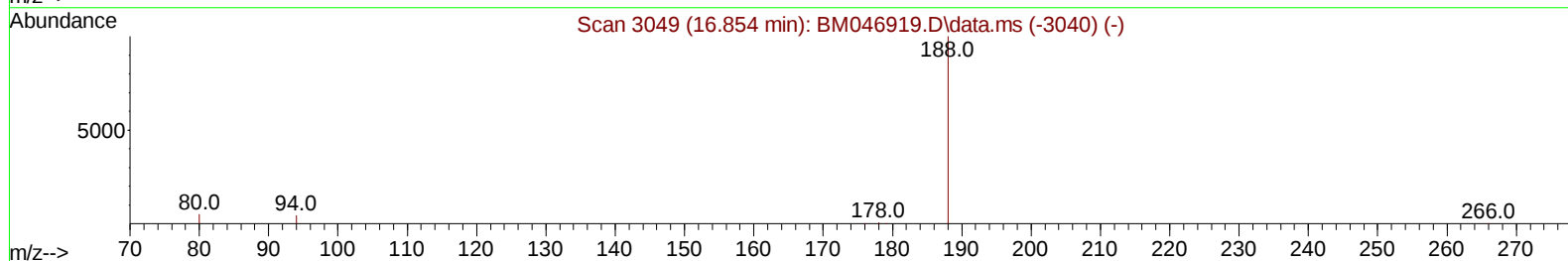
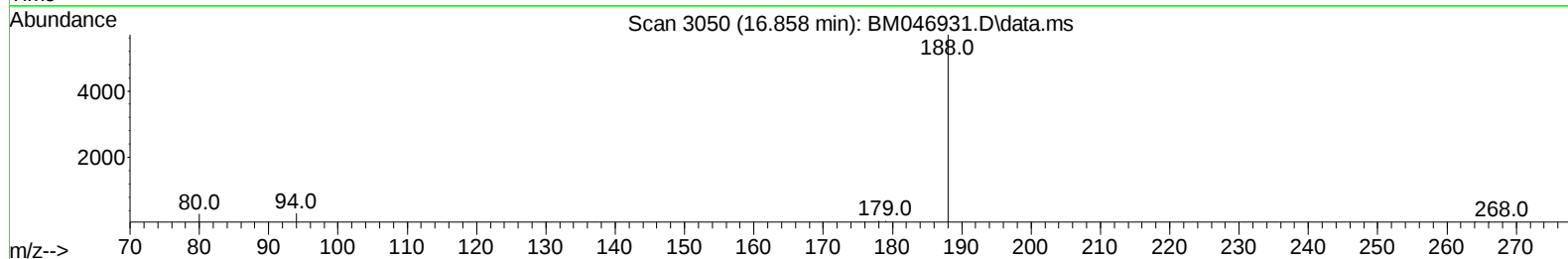
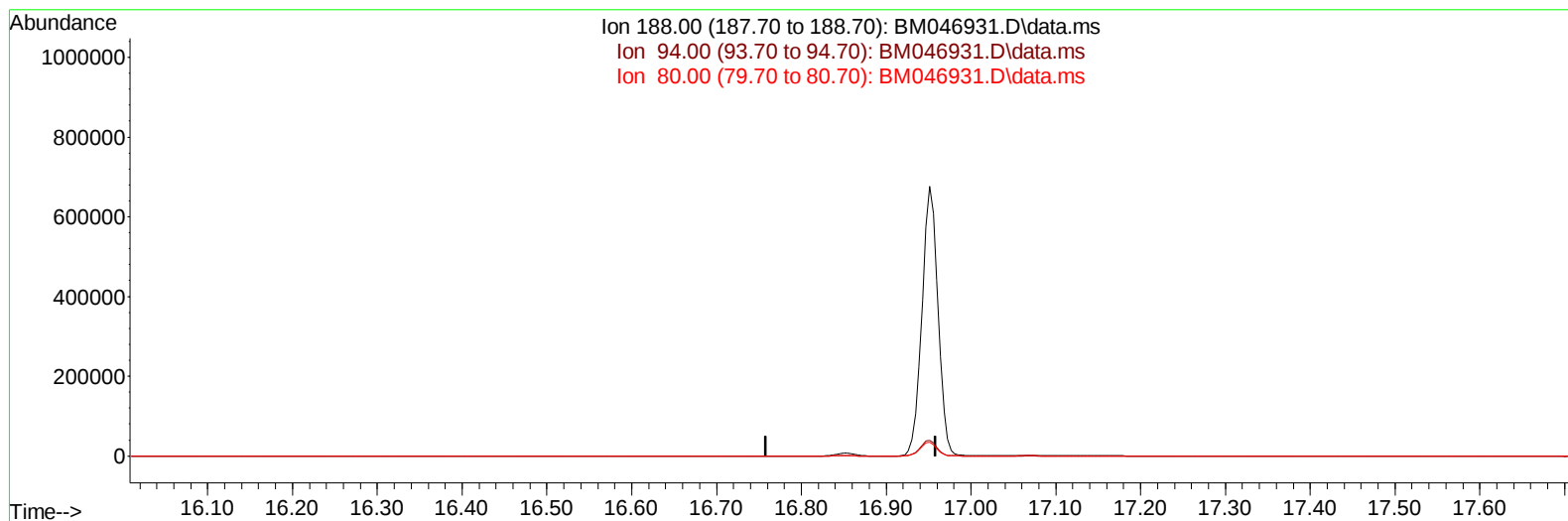
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046931.D
Acq On : 30 Jul 2024 22:28
Operator : MA/JU
Sample : P3336-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F7E41

Manual IntegrationsAPPROVED

Quant Time: Jul 31 00:01:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 04:18:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/31/2024
Supervised By :mohammad ahmed 08/03/2024



TIC: BM046931.D\data.ms

(13) Phenanthrene-d10 (I)

16.858min (-16.858) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.60	0.00#
80.00	6.30	0.00#
0.00	0.00	0.00

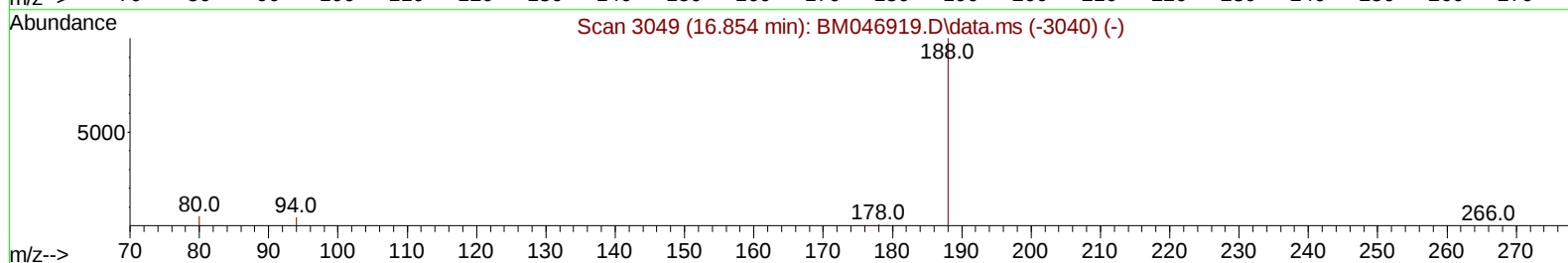
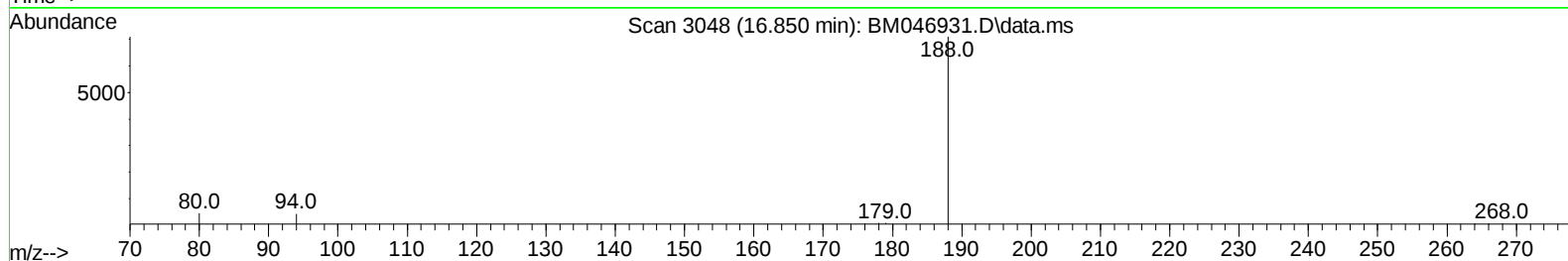
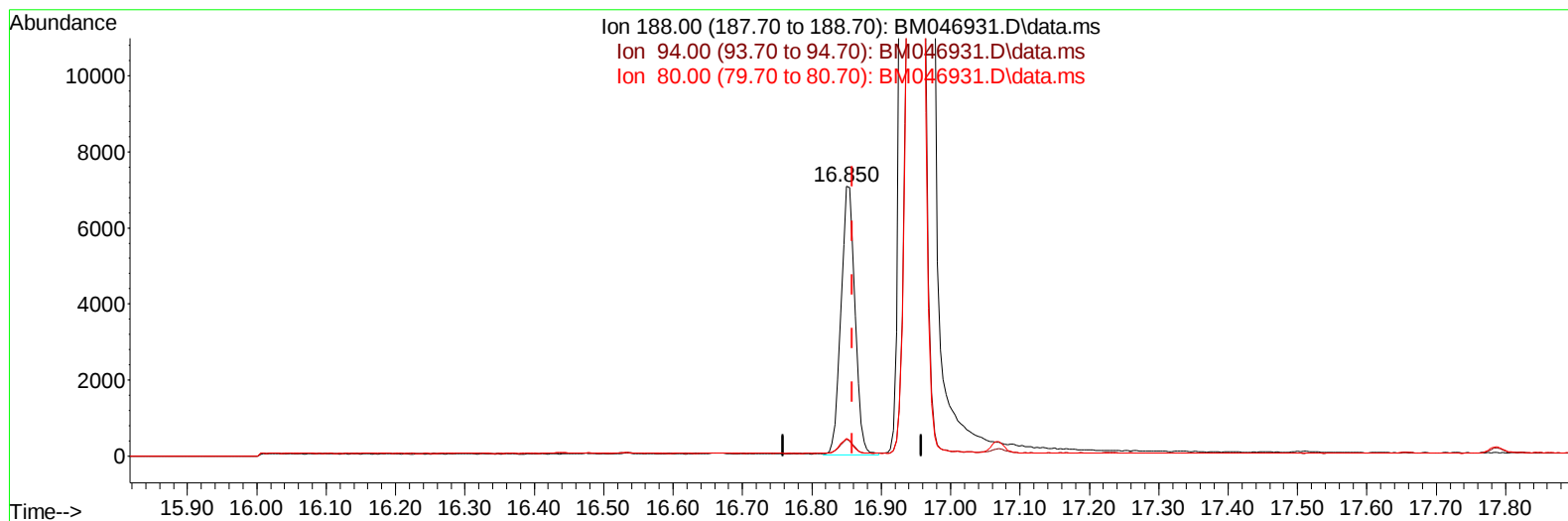
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(13) Phenanthrene-d10 (I)

16.850min (-0.008) 0.40 ng/u1 m

response 9916

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	6.22
80.00	6.30	6.49
0.00	0.00	0.00

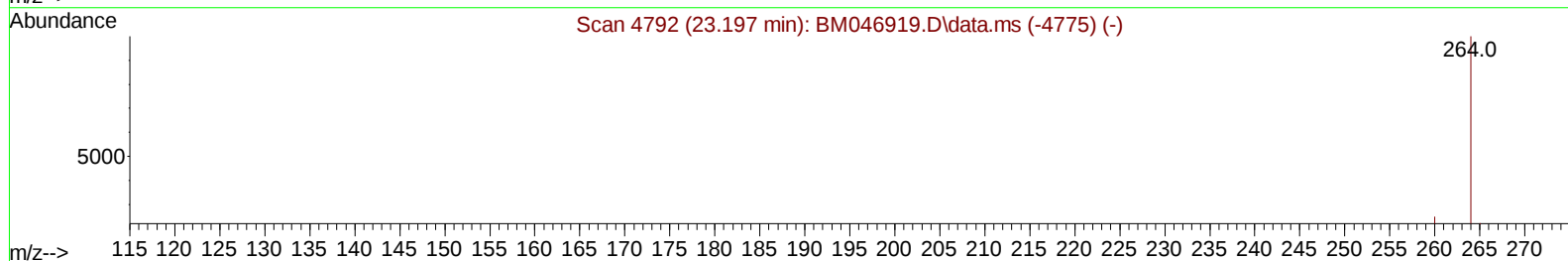
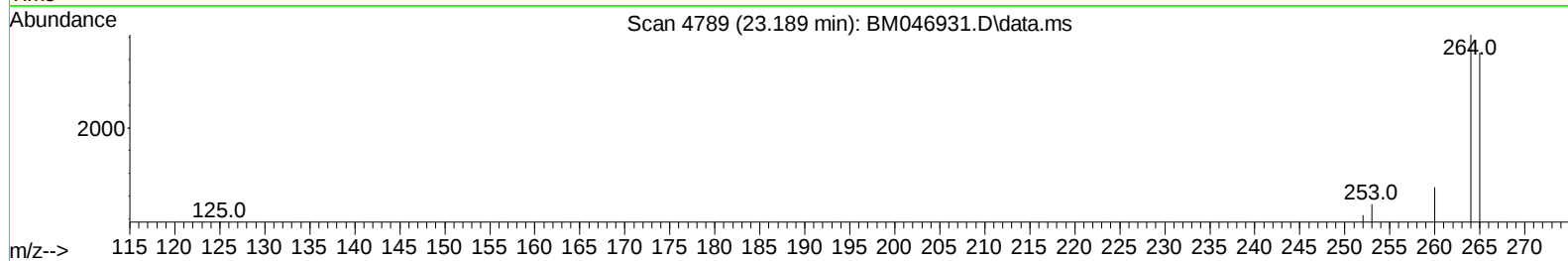
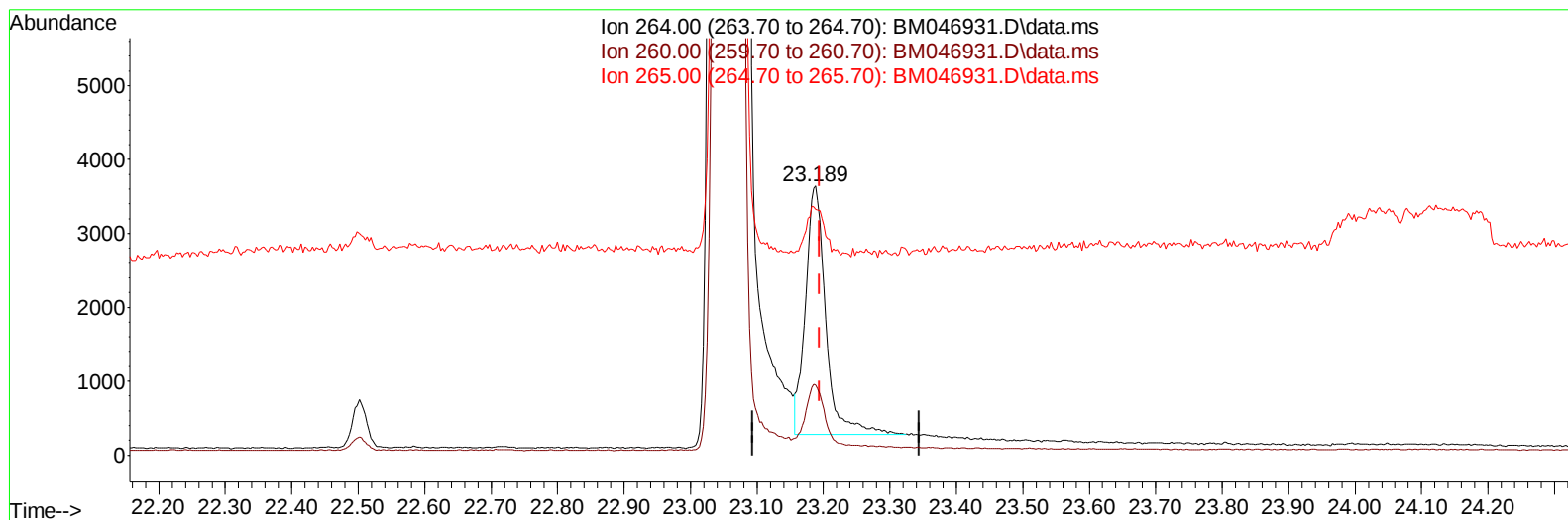
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 Sample : P3336-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM046931.D\data.ms

(23) Perylene-d12 (I)

23.189min (-0.006) 0.40 ng/u1

response 7152

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.13
265.00	89.90	91.46
0.00	0.00	0.00

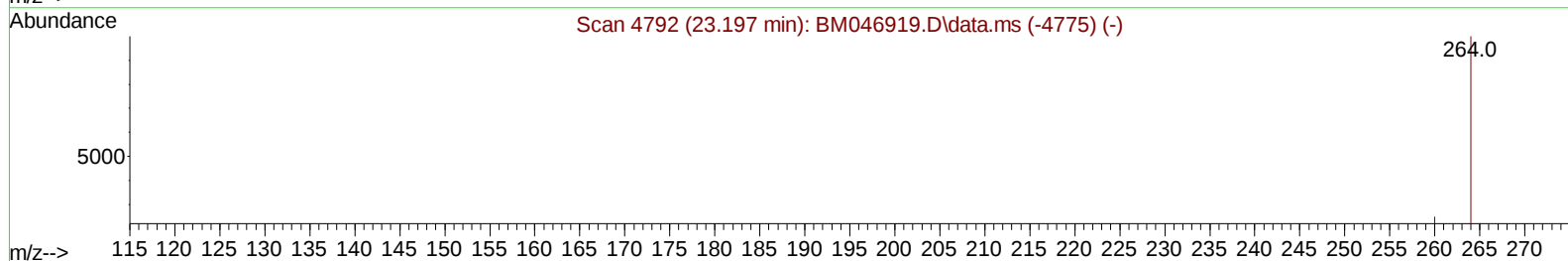
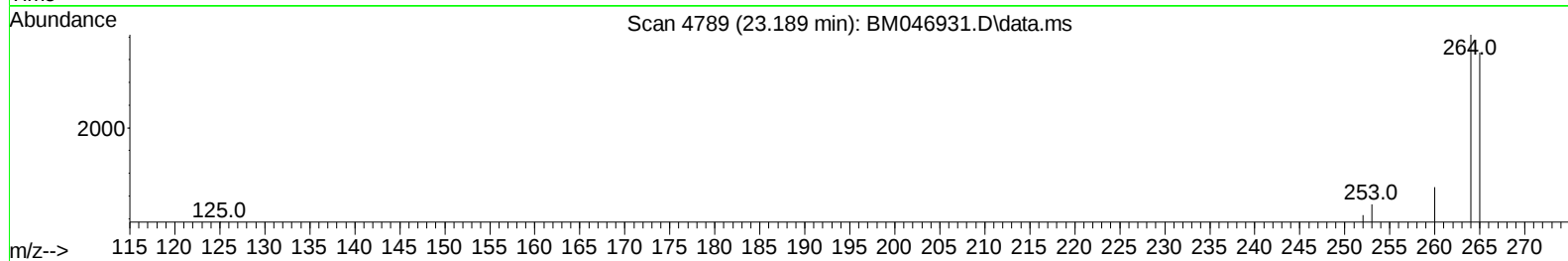
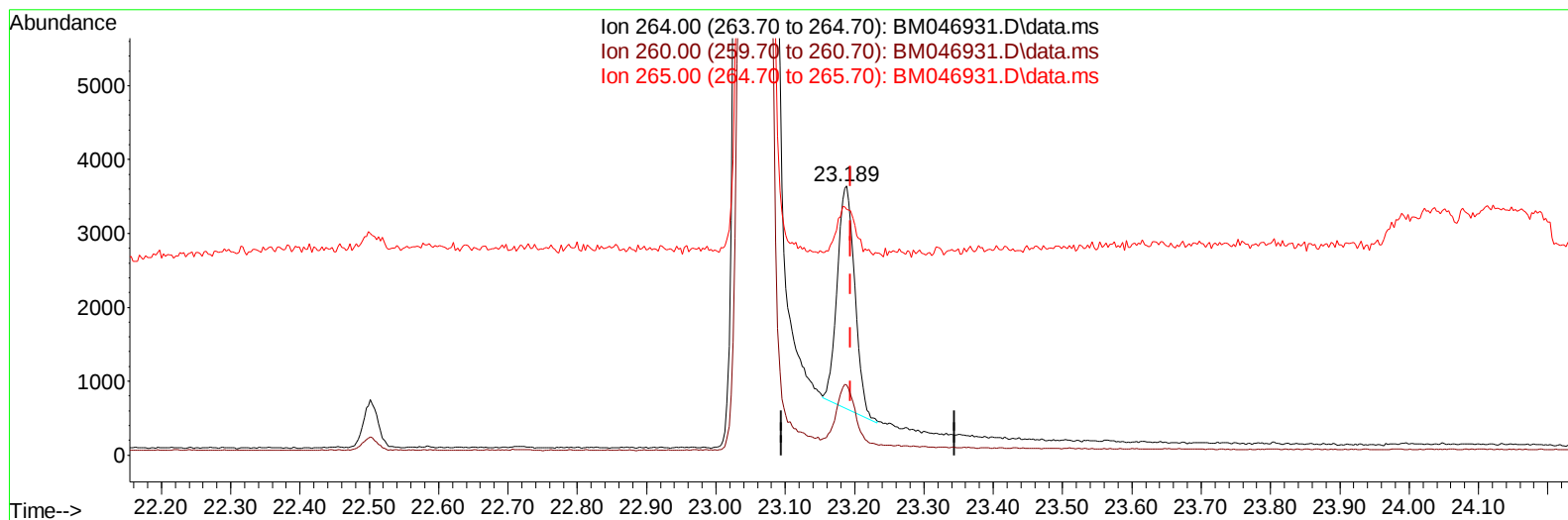
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM046931.D\data.ms

(23) Perylene-d12 (I)

23.189min (-0.006) 0.40 ng/ul m

response 5271

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.13
265.00	89.90	91.46
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.447	152	3529	0.400	ng/ul	0.00
4) Naphthalene-d8	10.200	136	6002	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.095	164	4267	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.850	188	9916m	0.400	ng/ul	0.00
17) Chrysene-d12	21.067	240	6112	0.400	ng/ul	0.00
23) Perylene-d12	23.189	264	5271m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.084	96	10369	4.196	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.800	152	4222	0.443	ng/ul	-0.01
18) Fluoranthene-d10	18.895	212	9303	0.467	ng/ul	0.00

Target Compounds Qvalue

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

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