

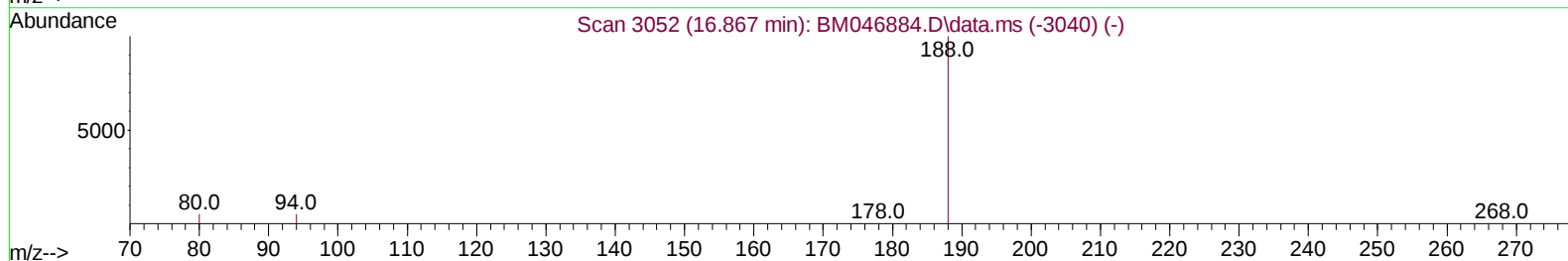
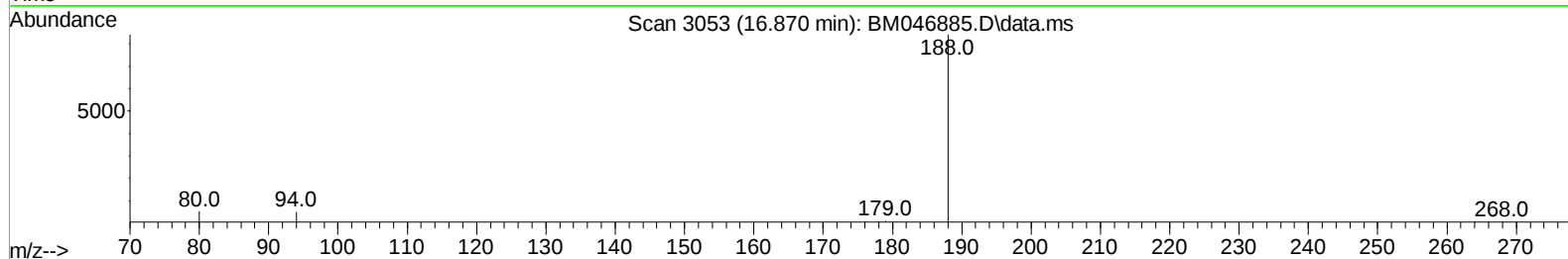
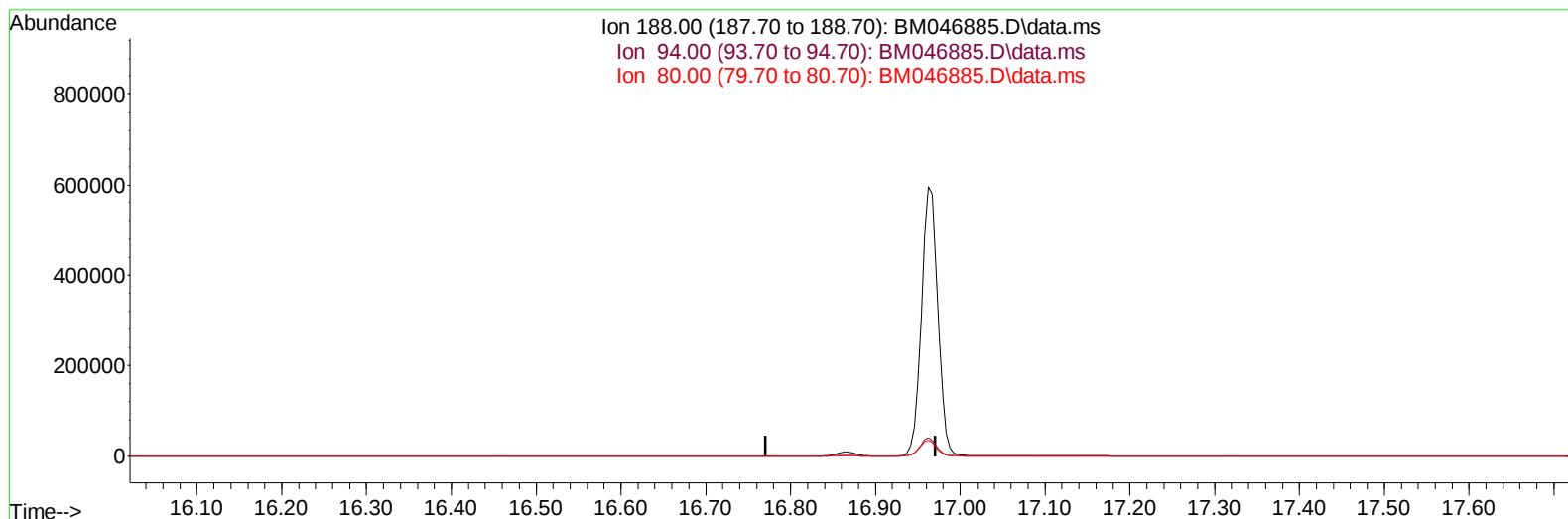
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046885.D
Acq On : 29 Jul 2024 16:03
Operator : MA/JU
Sample : PB162220BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK220

Manual IntegrationsAPPROVED

Quant Time: Jul 29 16:37:42 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 : Wed Jul 24 15:10:37 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/30/2024
Supervised By :mohammad ahmed 08/03/2024



TIC: BM046885.D\data.ms

(13) Phenanthrene-d10 (I)

16.871min (-16.871) 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

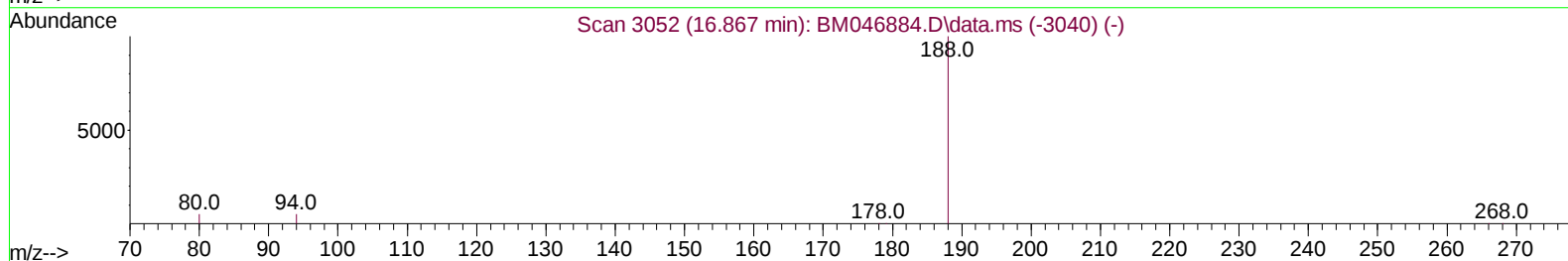
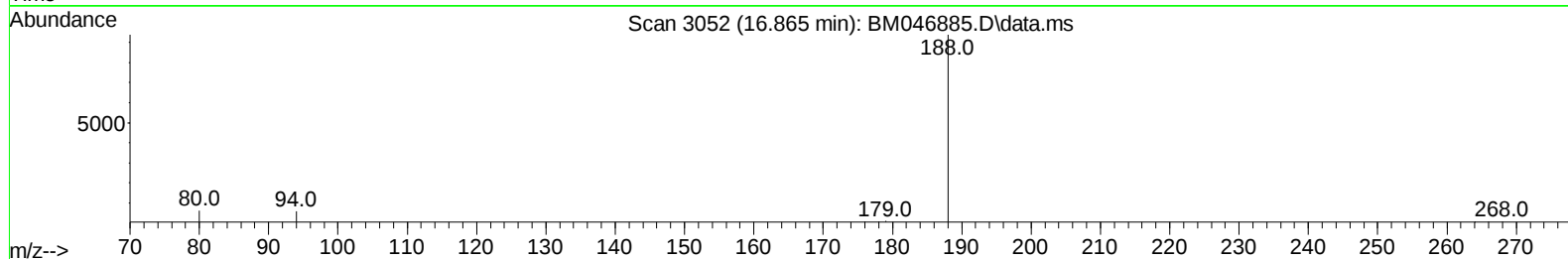
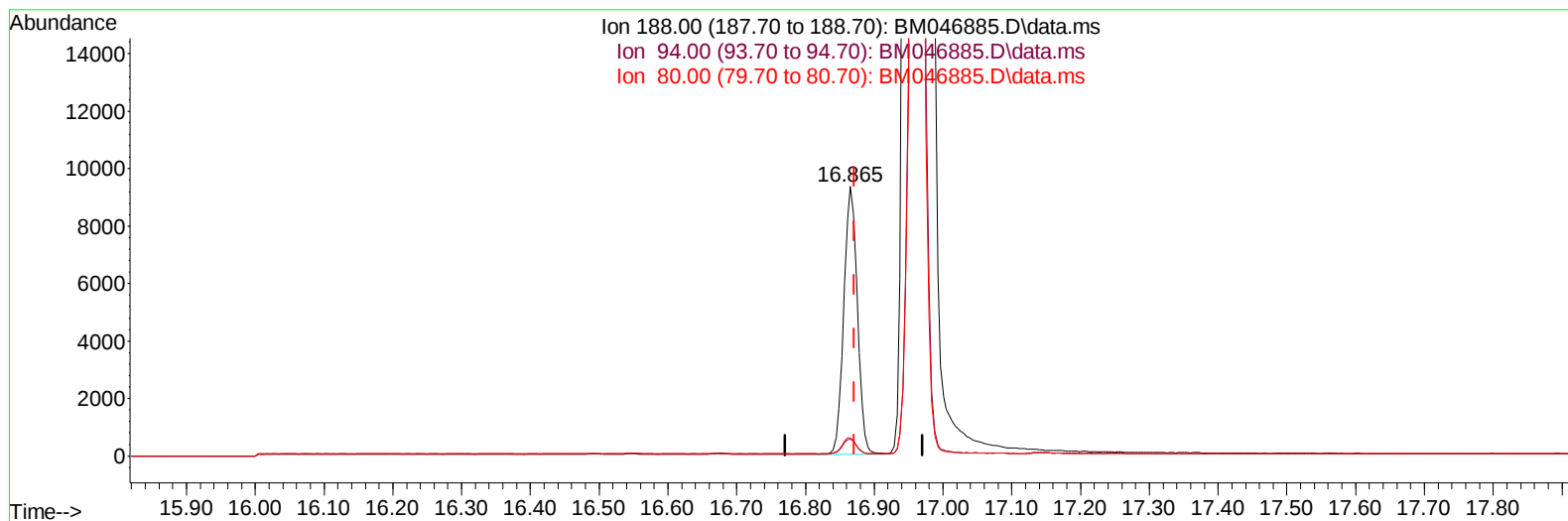
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(13) Phenanthrene-d10 (I)

16.865min (-0.006) 0.40 ng/ul m

response 12751

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	6.32
80.00	6.30	6.72
0.00	0.00	0.00

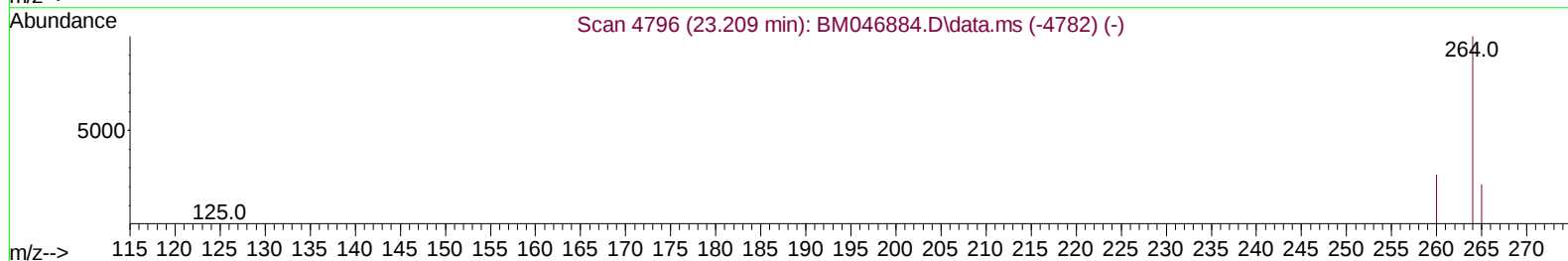
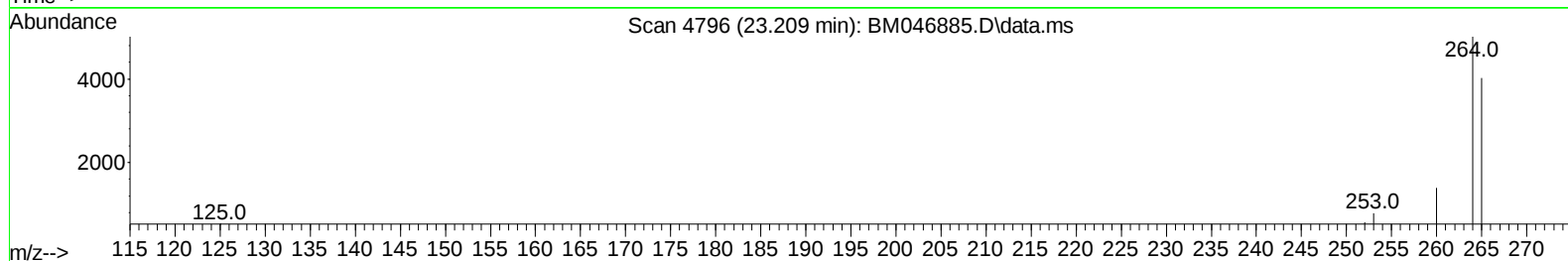
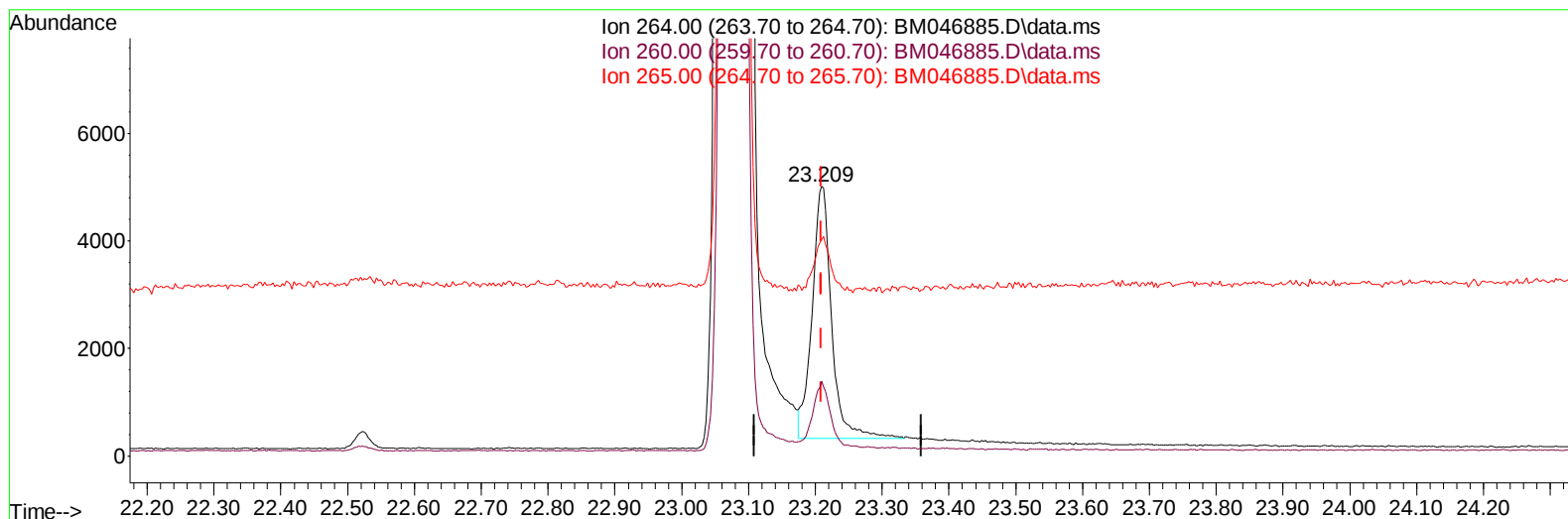
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(23) Perylene-d12 (I)

23.209min (+ 0.000) 0.40 ng/u1

response 9525

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	27.72
265.00	89.90	80.36
0.00	0.00	0.00

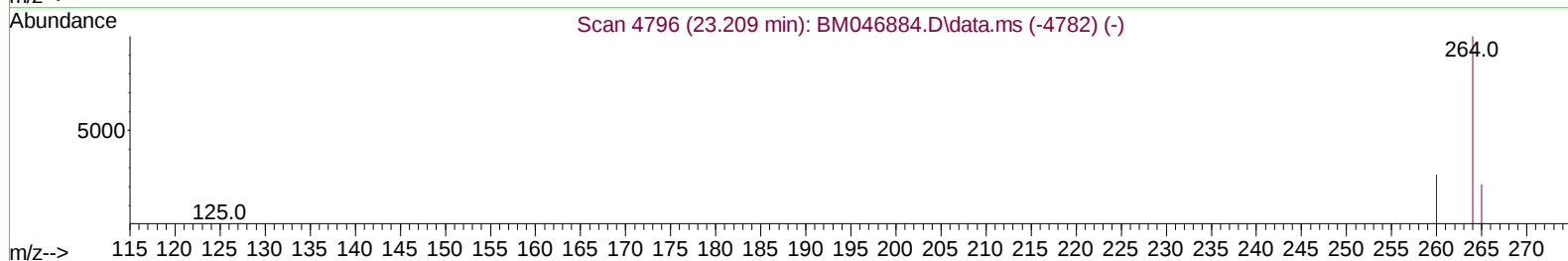
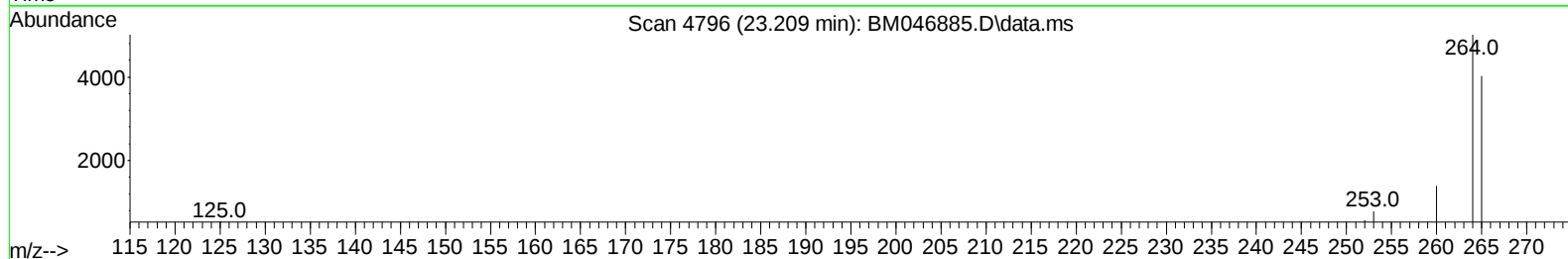
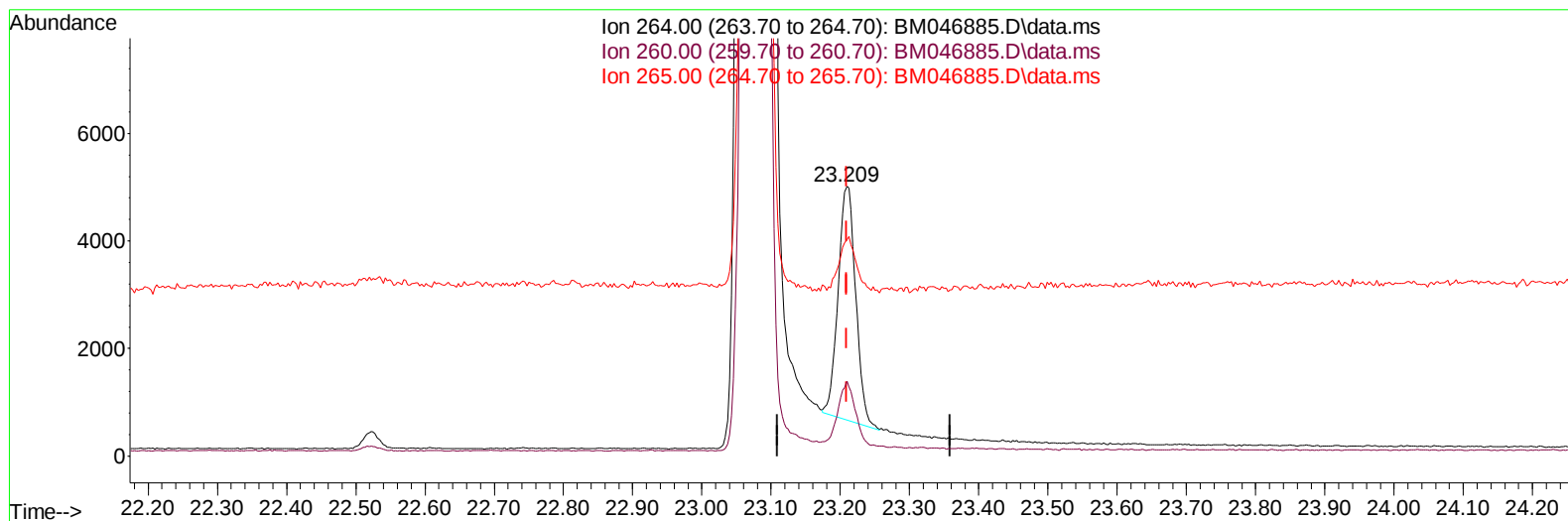
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM046885.D\data.ms

(23) Perylene-d12 (I)

23.209min (+ 0.000) 0.40 ng/ul m

response 7621

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	27.72
265.00	89.90	80.36
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	7.459	152	3560	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.215	136	10866	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.107	164	6602	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.865	188	12751m	0.400	ng/ul	0.00
17) Chrysene-d12	21.082	240	8266	0.400	ng/ul	0.00
23) Perylene-d12	23.209	264	7621m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.084	96	11354	4.555	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.815	152	4918	0.285	ng/ul	-0.01
18) Fluoranthene-d10	18.908	212	8012	0.298	ng/ul	0.00

Target Compounds	Qvalue

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

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