

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072624\
Data File : BM046833.D
Acq On : 26 Jul 2024 16:41
Operator : MA/JU
Sample : PB162231BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

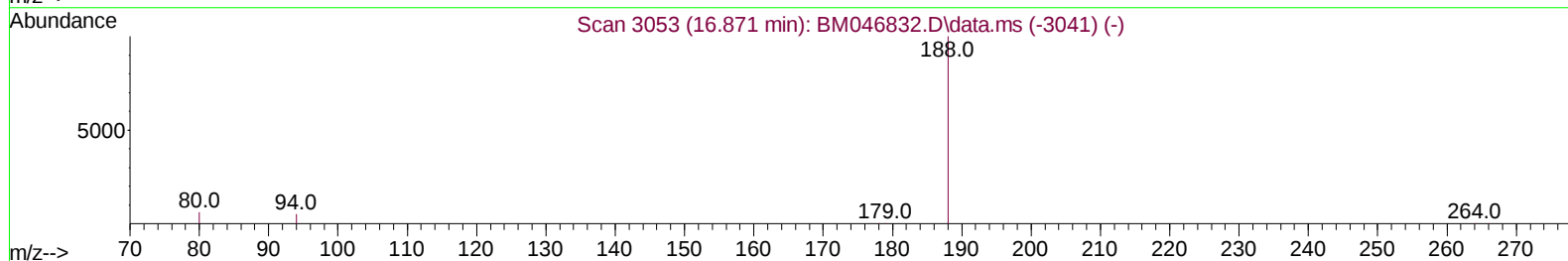
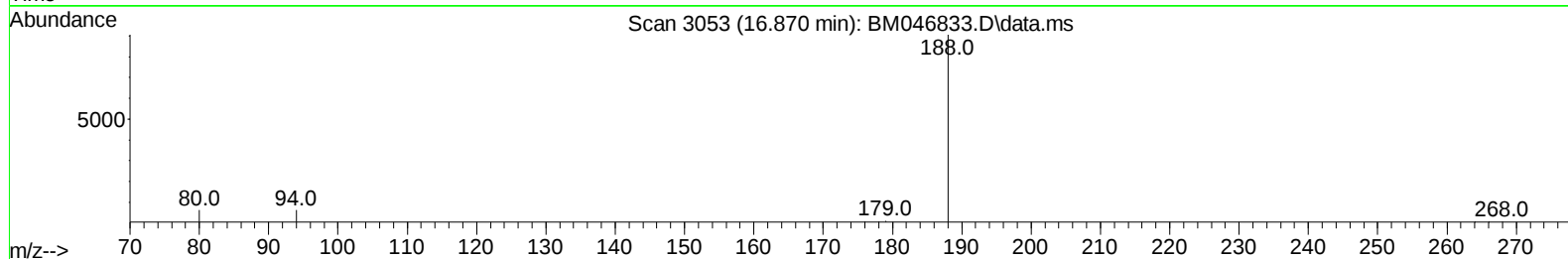
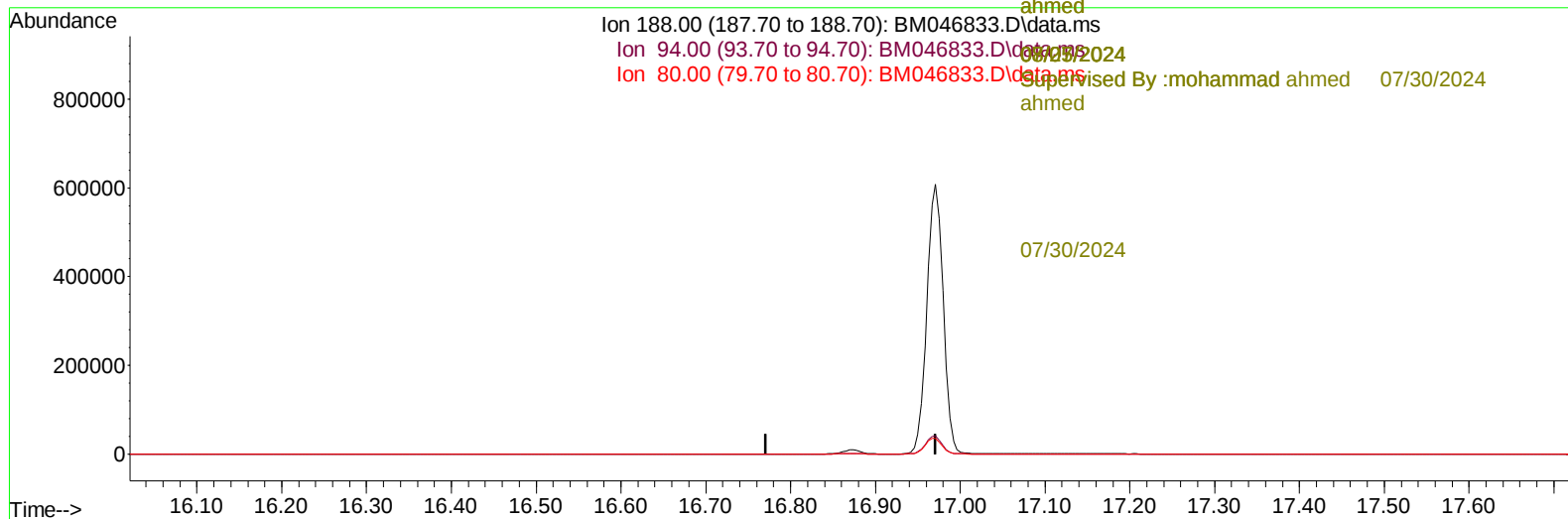
Instrument :
BNA_M
ClientSampleId :
SBLK231

Manual IntegrationsAPPROVED

Quant Time: Jul 26 17:14:31 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

07/27/2024
Supervised By :mohammad
ahmed
07/28/2024
Supervised By :mohammad ahmed 07/30/2024
ahmed



TIC: BM046833.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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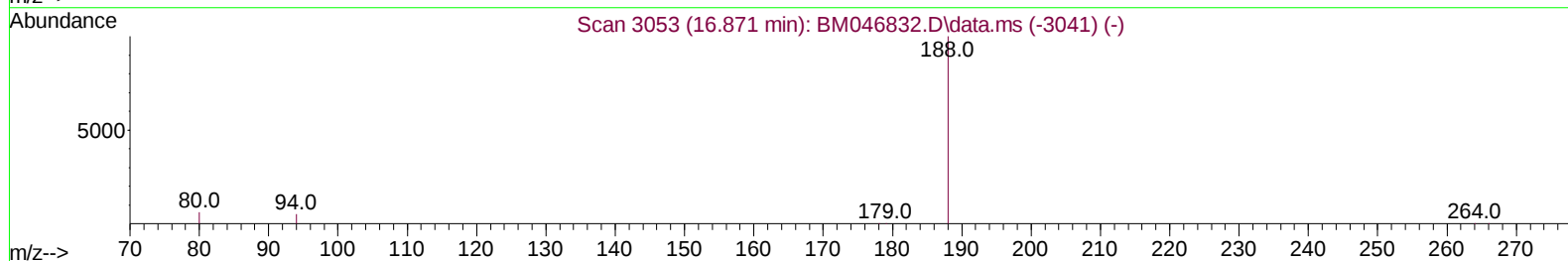
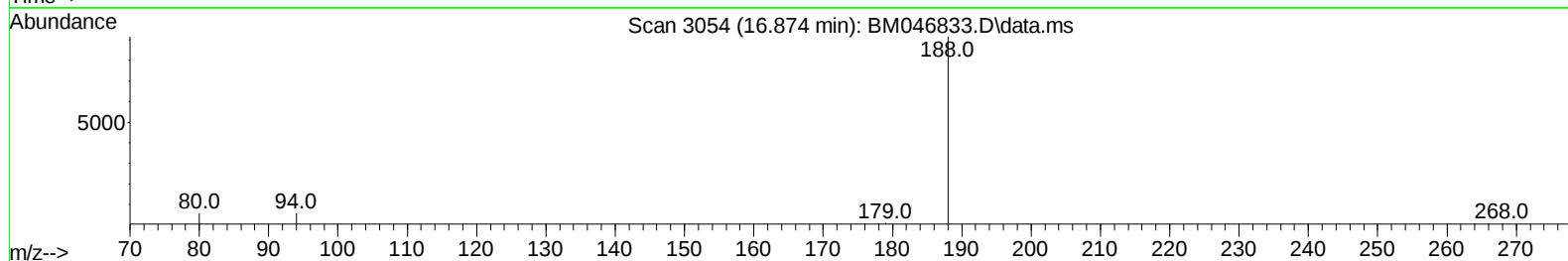
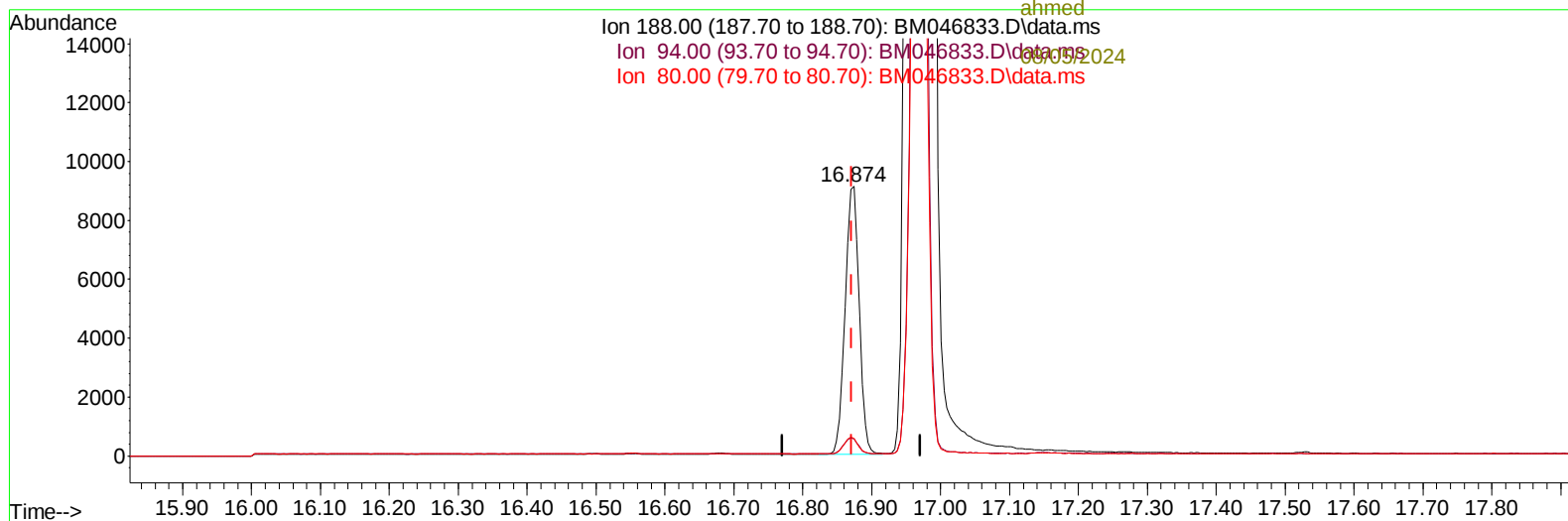
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(13) Phenanthrene-d10 (I)

16.874min (+ 0.003) 0.40 ng/ul m

response 12915

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	6.19
80.00	6.30	6.41
0.00	0.00	0.00

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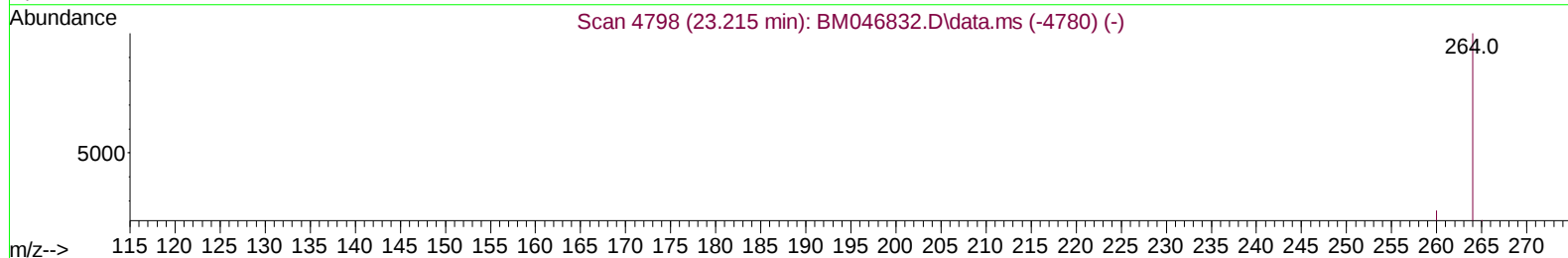
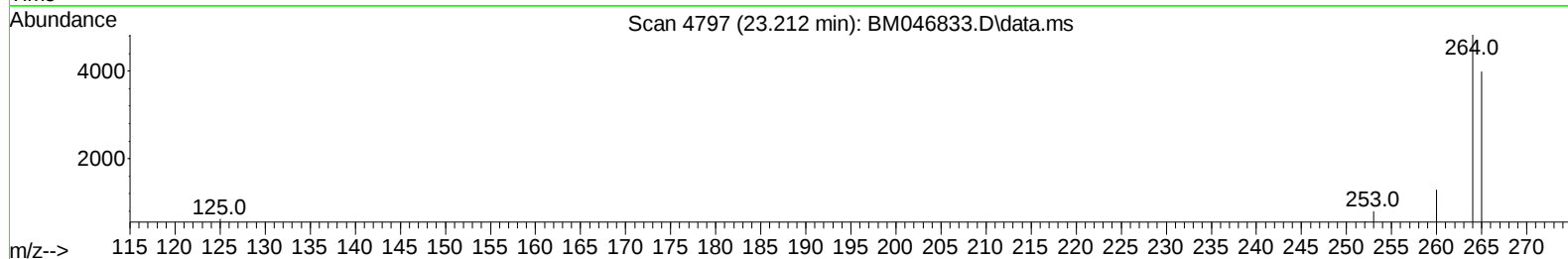
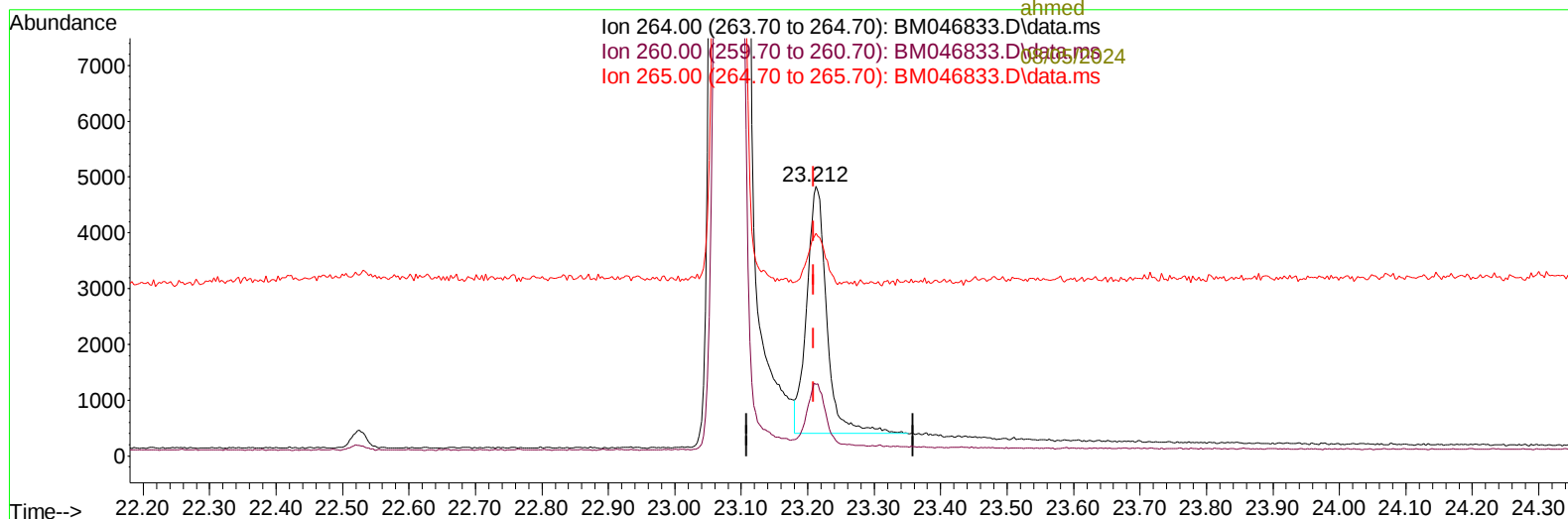
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(23) Perylene-d12 (I)

23.212min (+ 0.003) 0.40 ng/u1

response 9384

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.63
265.00	89.90	82.71
0.00	0.00	0.00

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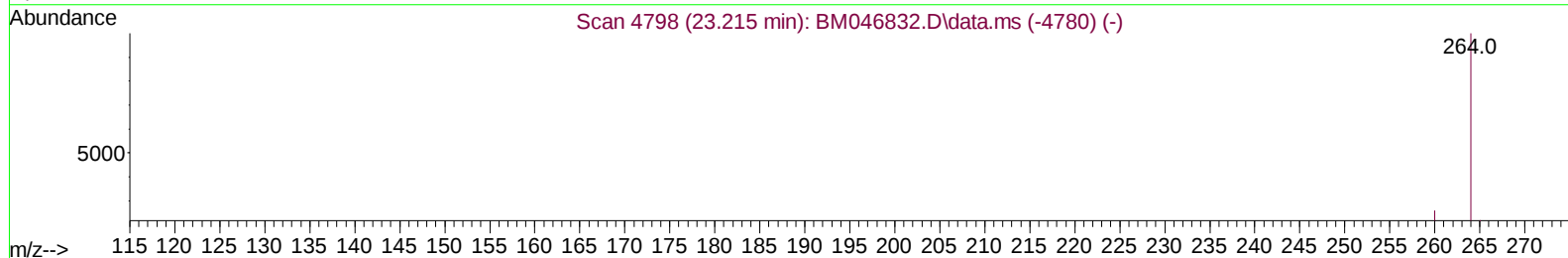
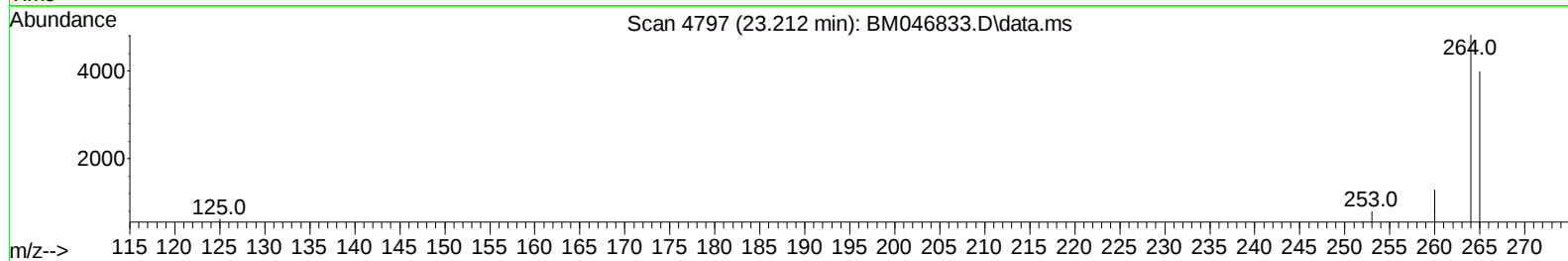
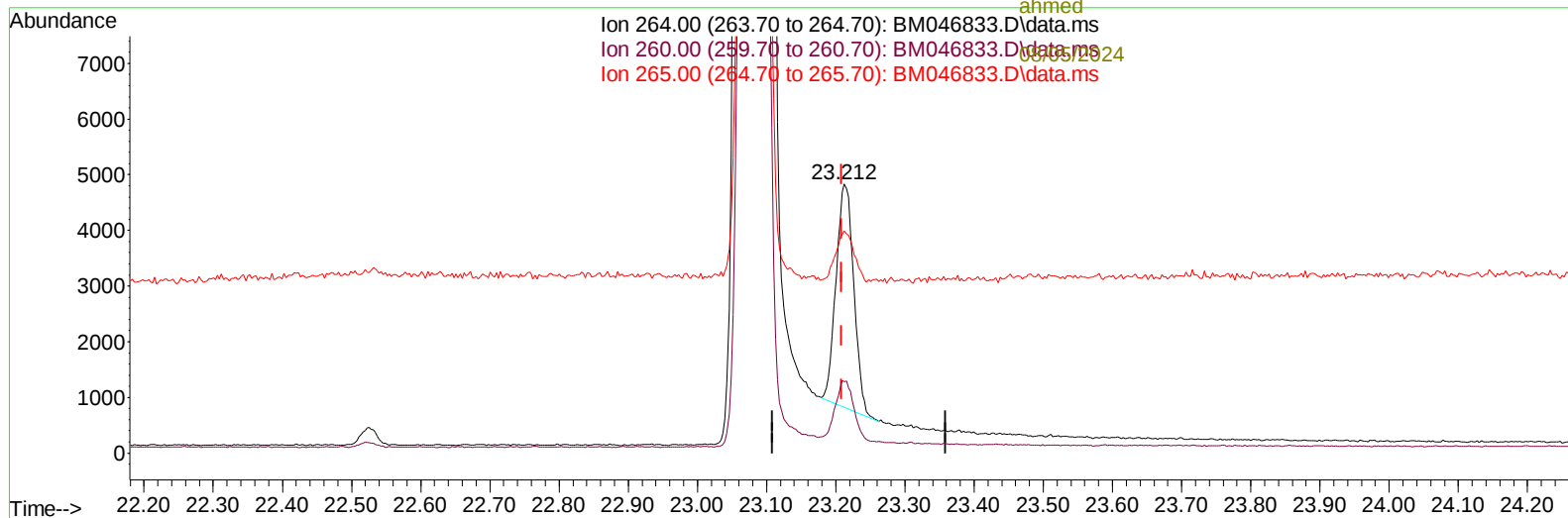
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(23) Perylene-d12 (I)

23.212min (+ 0.003) 0.40 ng/ul m

response 7135

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.63
265.00	89.90	82.71
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----08/05/2024						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.468	152	3712	0.400	ng/ul	0.00
4) Naphthalene-d8	10.226	136	10798	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.117	164	6574	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.874	188	12915m	0.400	ng/ul	0.00
17) Chrysene-d12	21.085	240	7594	0.400	ng/ul	0.00
23) Perylene-d12	23.212	264	7135m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.096	96	12933	4.976	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.826	152	5070	0.295	ng/ul	0.00
18) Fluoranthene-d10	18.912	212	8369	0.338	ng/ul	0.00

Target Compounds Qvalue

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

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