Quantitation Report (Qedit)

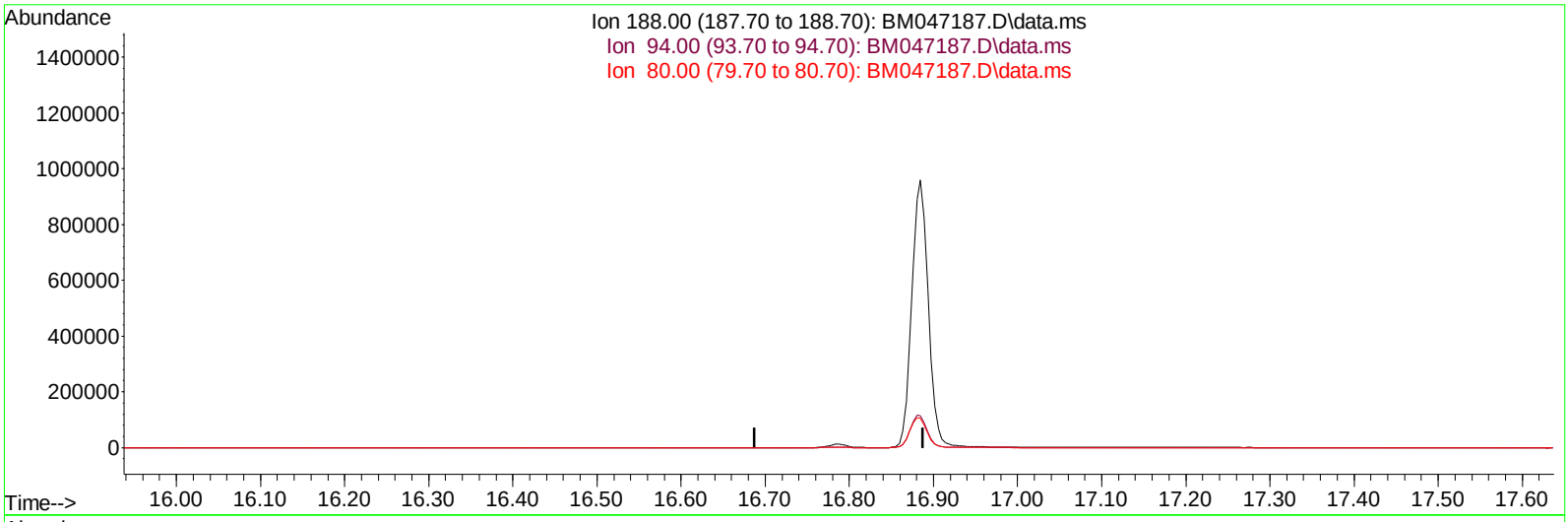
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081424\
Data File : BM047187.D
Acq On : 14 Aug 2024 12:09
Operator : RC/JU
Sample : P3540-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

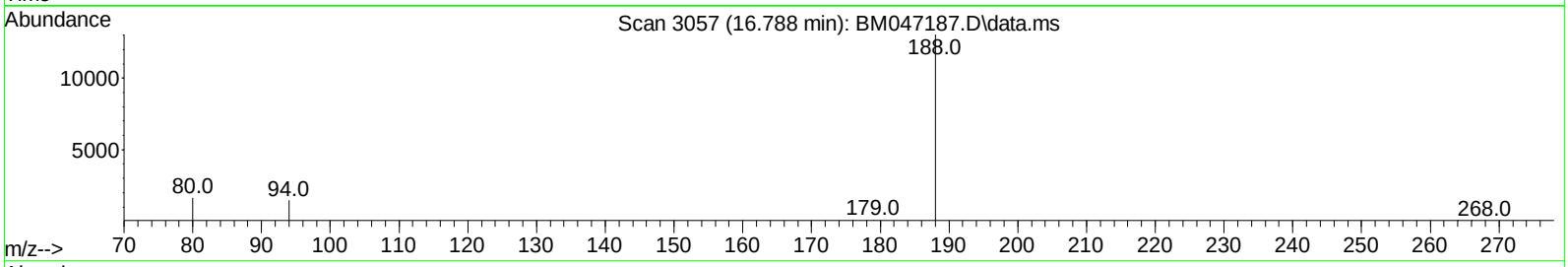
Quant Time: Aug 14 12:40:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM080724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 13 16:46:53 2024
Response via : Initial Calibration

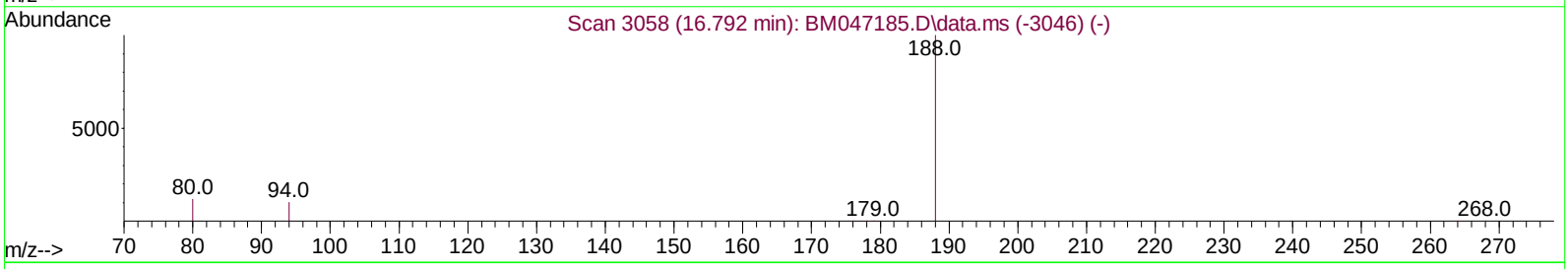
Instrument :
BNA_M
ClientSampleId :
C0B39

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/14/2024
Supervised By :mohammad ahmed 08/15/2024







TIC: BM047187.D\data.ms

(13) Phenanthrene-d10 (I)

16.788min (-16.788) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	9.50	0.00#
80.00	10.50	0.00#
0.00	0.00	0.00

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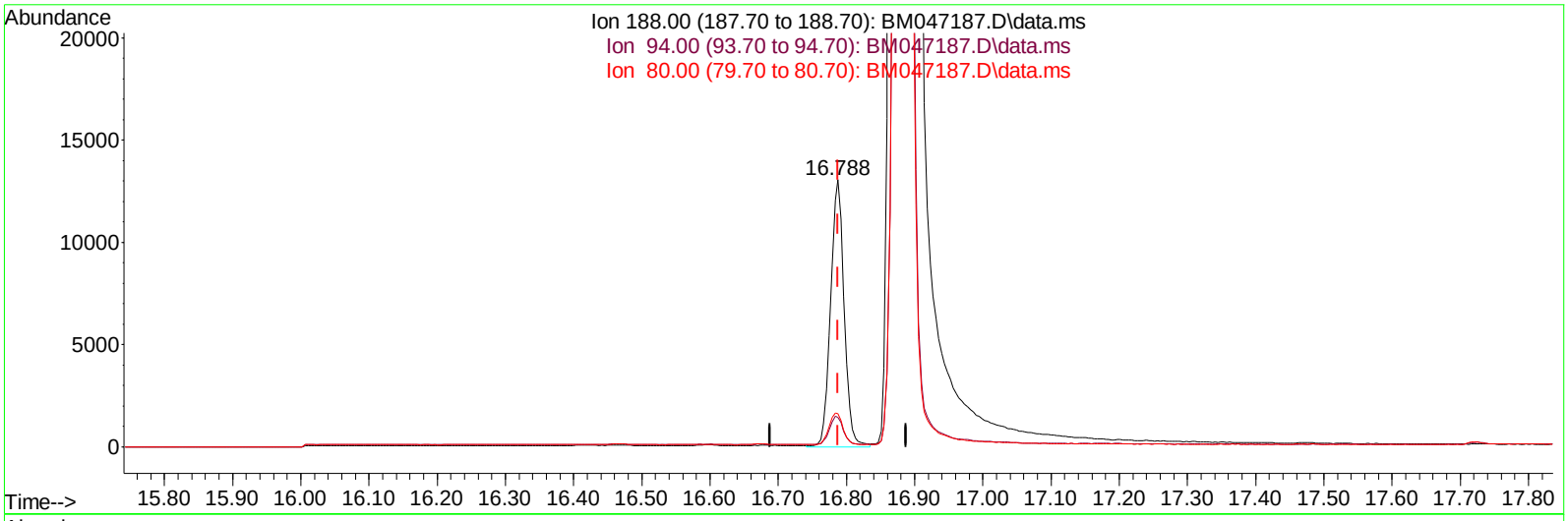

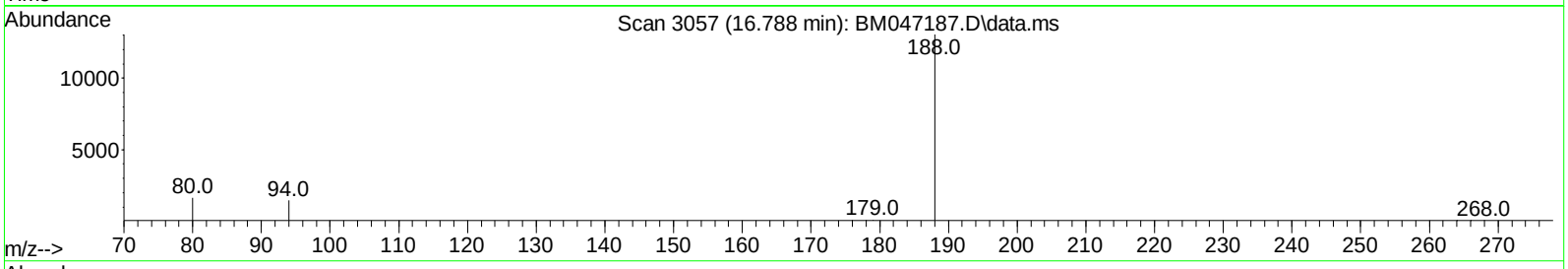

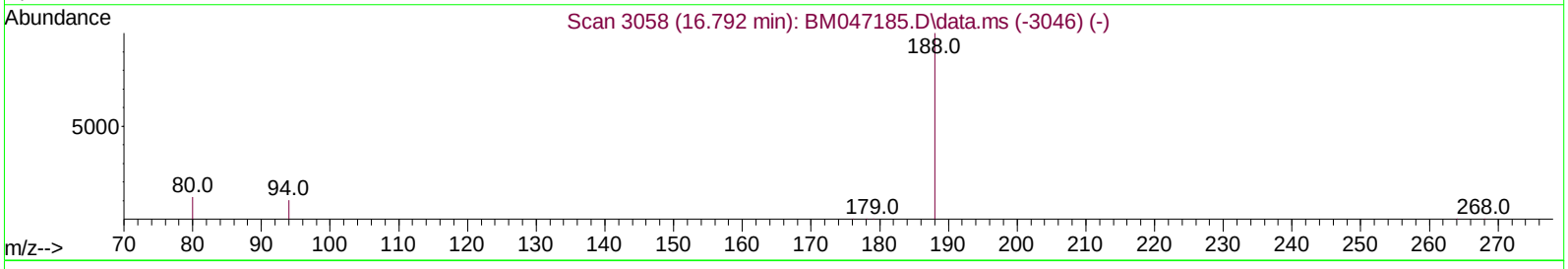

TIC: BM047187.D\data.ms

(13) Phenanthrene-d10 (I)

16.788min (-0.000) 0.40 ng/ul m

response 17932

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.50	11.10
80.00	10.50	12.42
0.00	0.00	0.00

Quantitation Report (Qedit)

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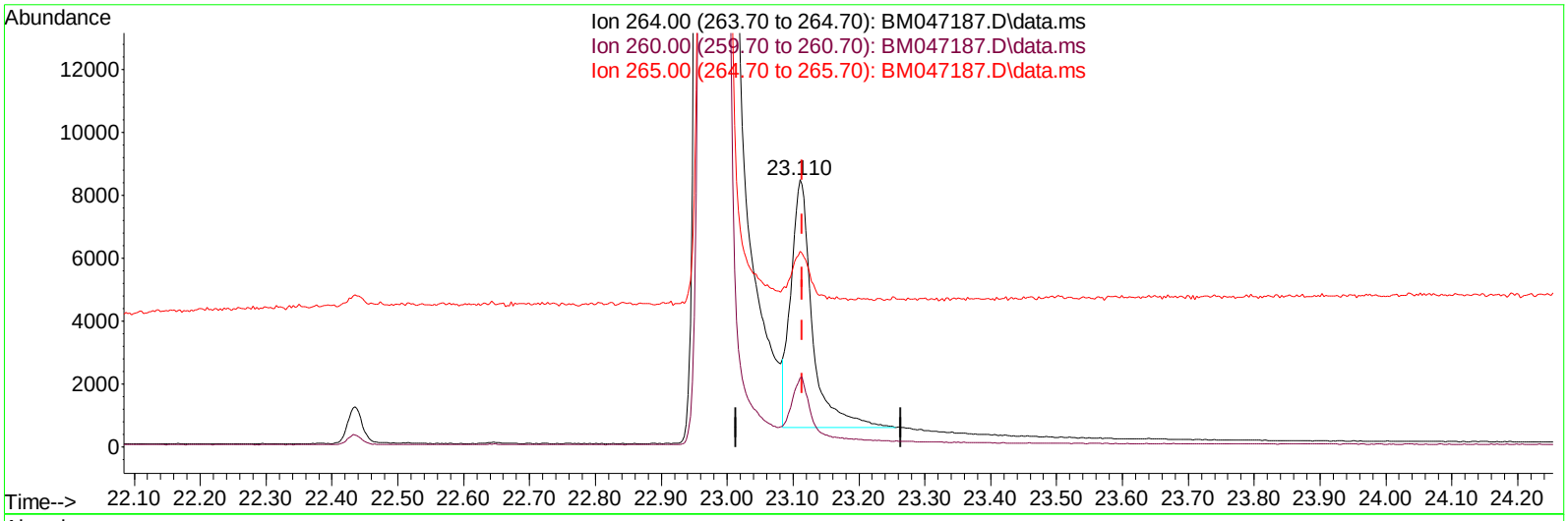

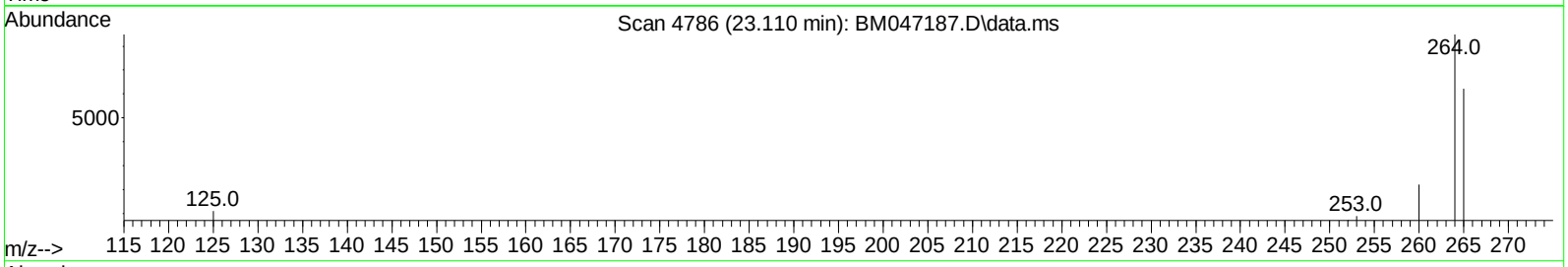

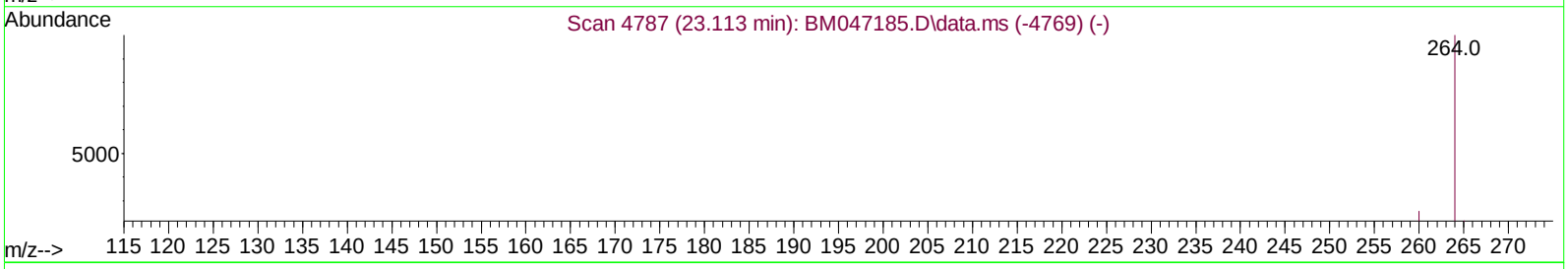

TIC: BM047187.D\data.ms

(23) Perylene-d12 (I)

23.110min (-0.003) 0.40 ng/ul

response 17911

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.94
265.00	73.20	73.27
0.00	0.00	0.00

Quantitation Report (Qedit)

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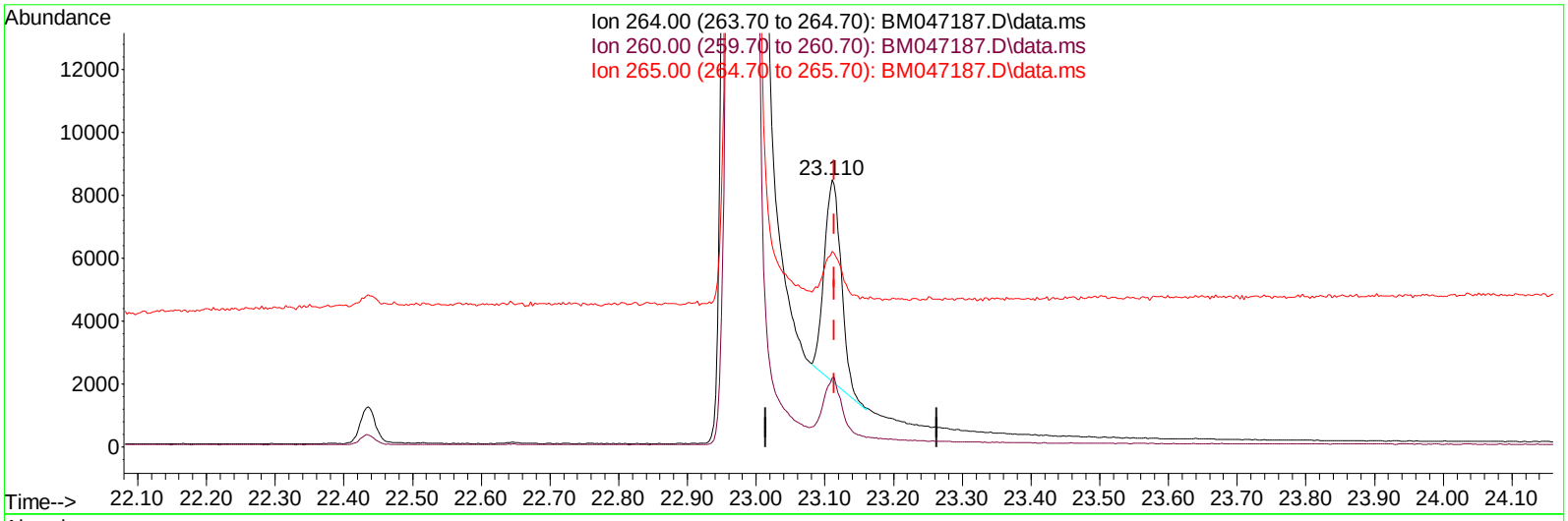

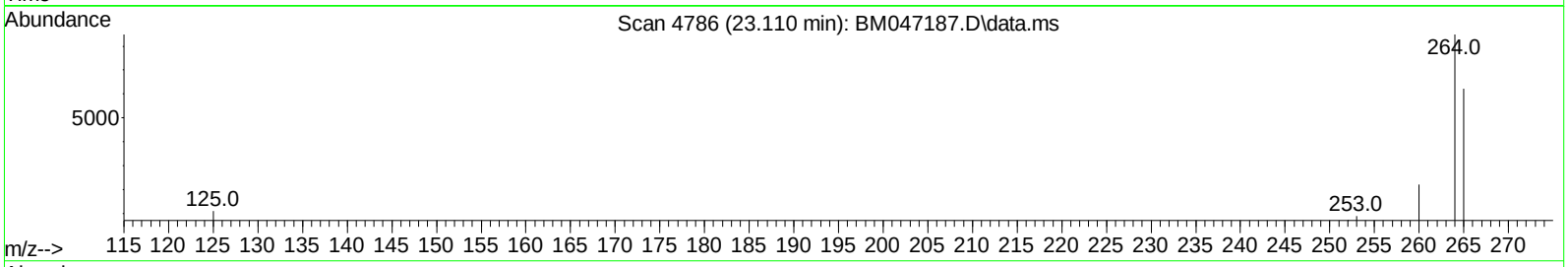

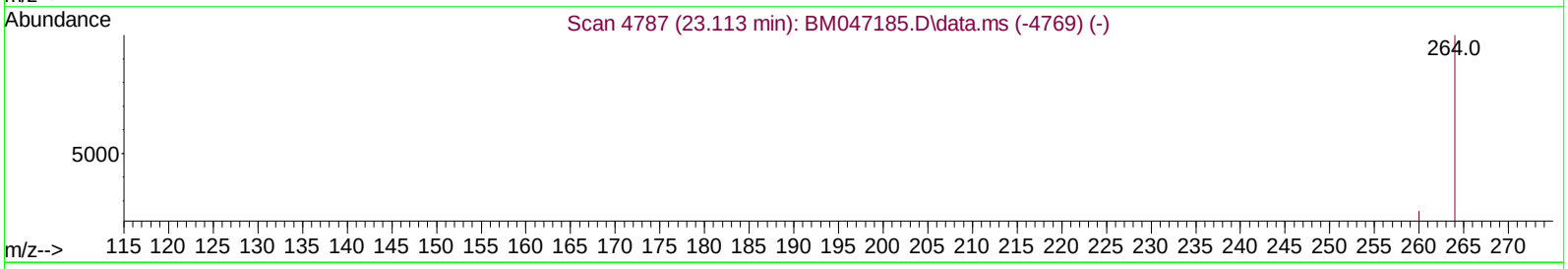

TIC: BM047187.D\data.ms

(23) Perylene-d12 (I)

23.110min (-0.003) 0.40 ng/ul m

response 10897

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.94
265.00	73.20	73.27
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.372	152	5656	0.400	ng/ul		0.00
4) Naphthalene-d8	10.124	136	17205	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.026	164	8578	0.400	ng/ul		0.00
13) Phenanthrene-d10	16.788	188	17932m	0.400	ng/ul		0.00
17) Chrysene-d12	21.015	240	12130	0.400	ng/ul	#	0.00
23) Perylene-d12	23.110	264	10897m	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.005	96	36761	6.447	ng/ul		0.00
6) 2-Methylnaphthalene-d10	11.724	152	9264	0.361	ng/ul		0.00
18) Fluoranthene-d10	18.831	212	16597	0.474	ng/ul		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.038	88	15053	2.362	ng/ul	#	86

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

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