Quantitation Report (Qedit)

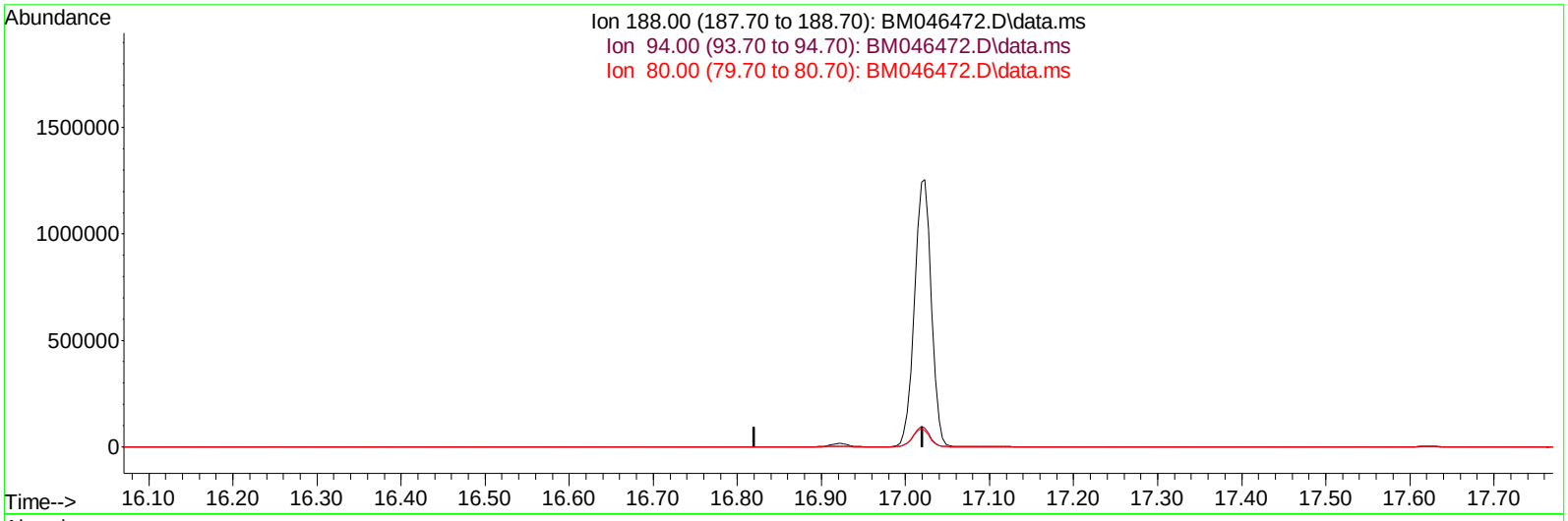
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046472.D
Acq On : 09 Jul 2024 13:47
Operator : MA/JU
Sample : P3059-16
Misc :
ALS Vial : 44 Sample Multiplier: 1

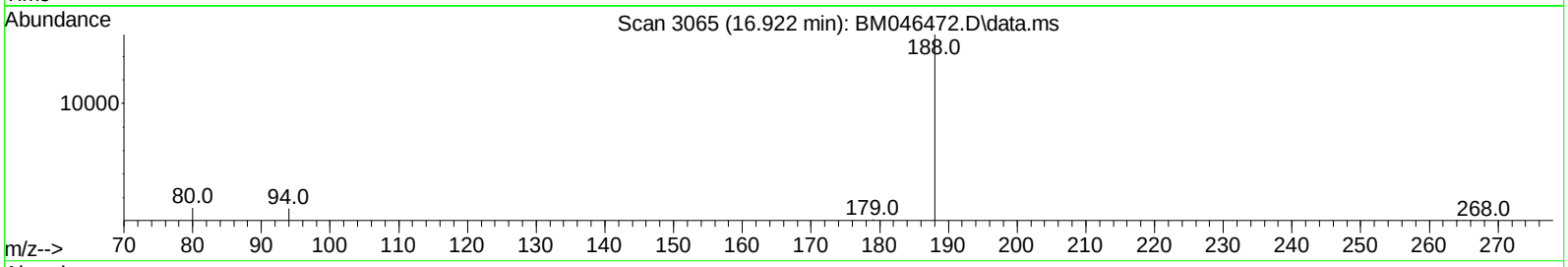
Quant Time: Jul 09 14:37:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 08:09:14 2024
Response via : Initial Calibration

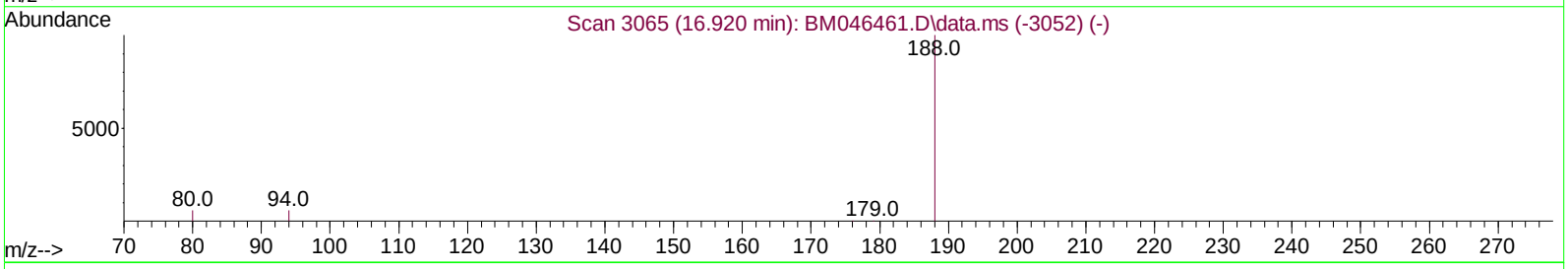
Instrument :
BNA_M
ClientSampleId :
E1GP3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/09/2024
Supervised By :mohammad ahmed 07/10/2024







TIC: BM046472.D\data.ms

(13) Phenanthrene-d10 (I)

16.920min (-16.920) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	8.50	0.00#
80.00	9.20	0.00#
0.00	0.00	0.00

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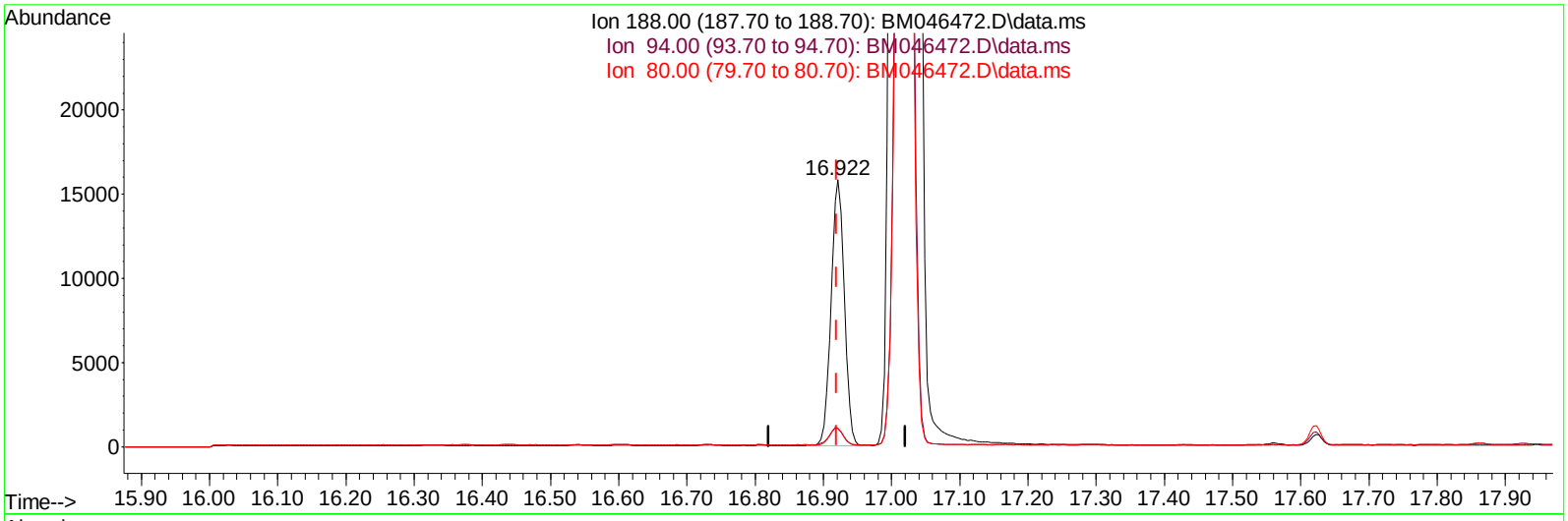

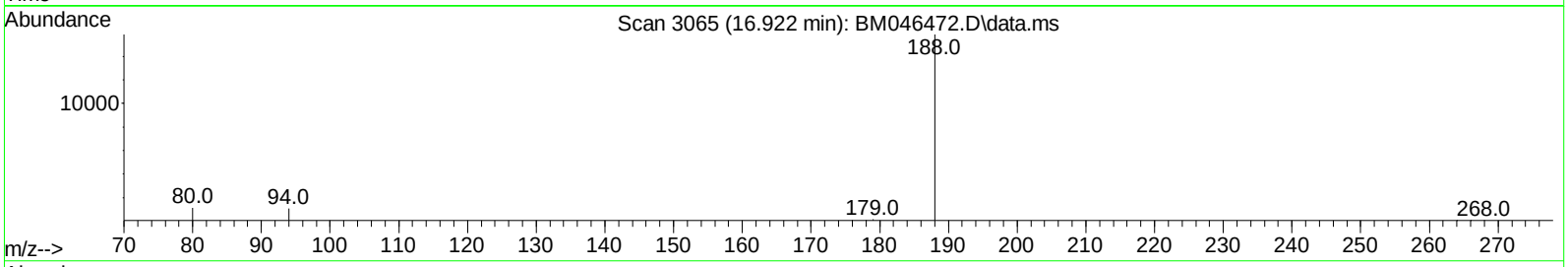

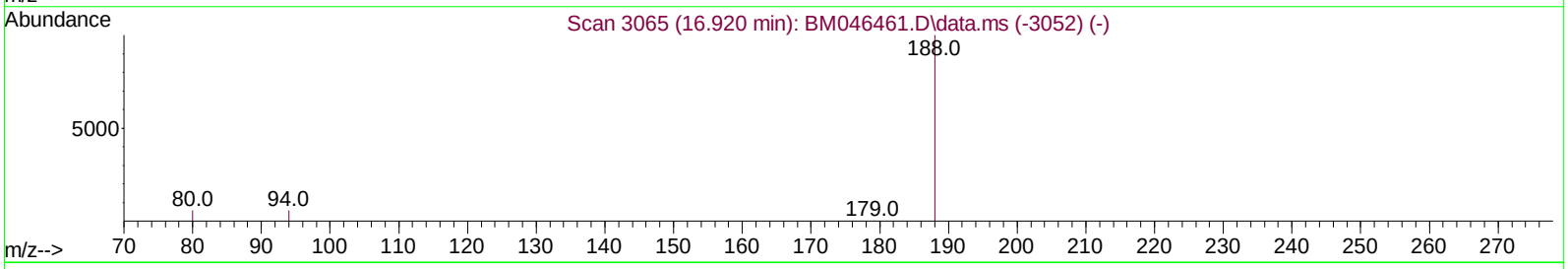

TIC: BM046472.D\data.ms

(13) Phenanthrene-d10 (I)

16.922min (+ 0.001) 0.40 ng/ul m

response 21286

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.50	6.66#
80.00	9.20	7.08#
0.00	0.00	0.00

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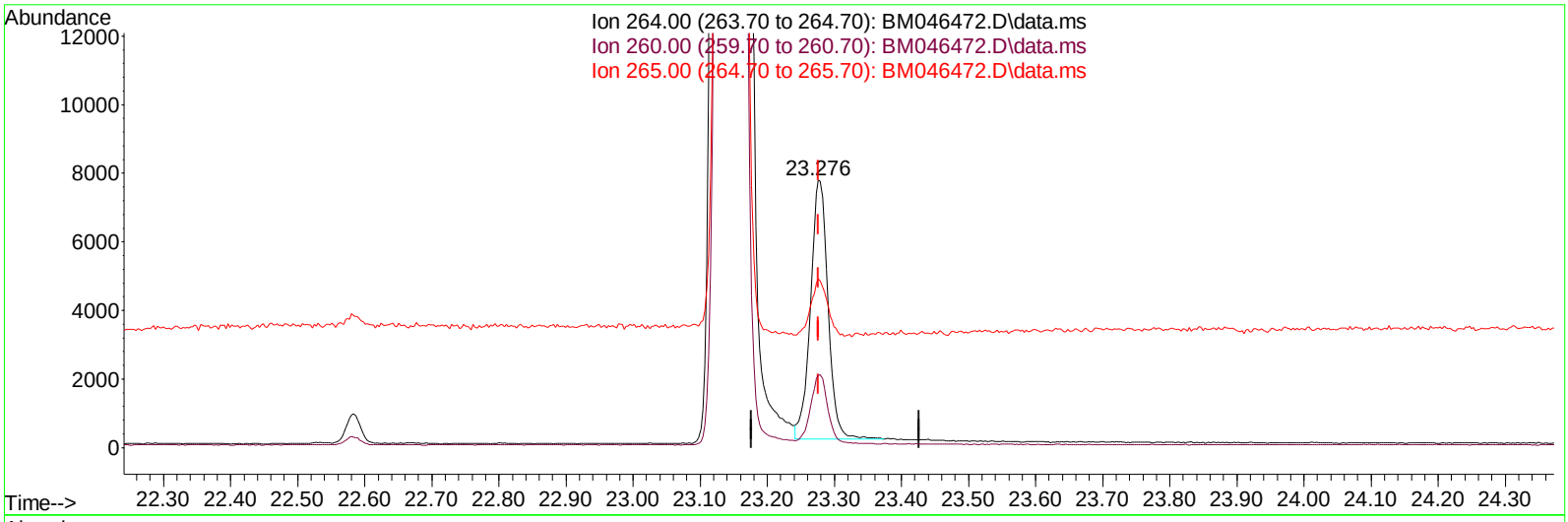

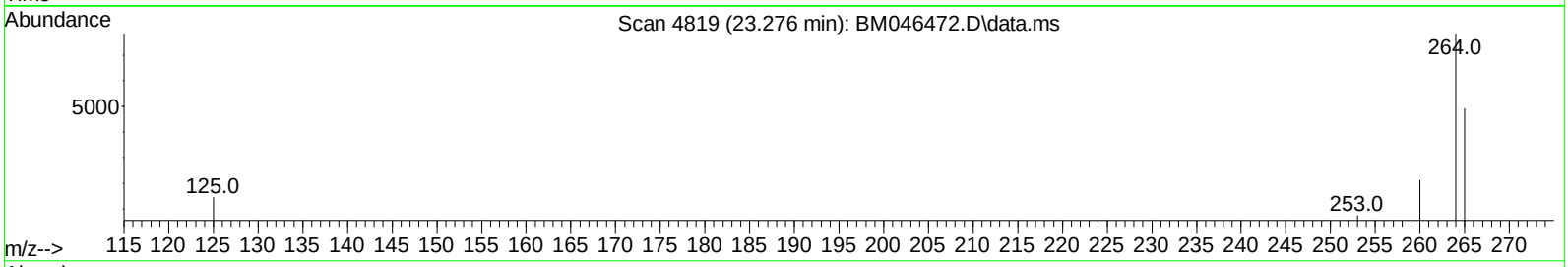

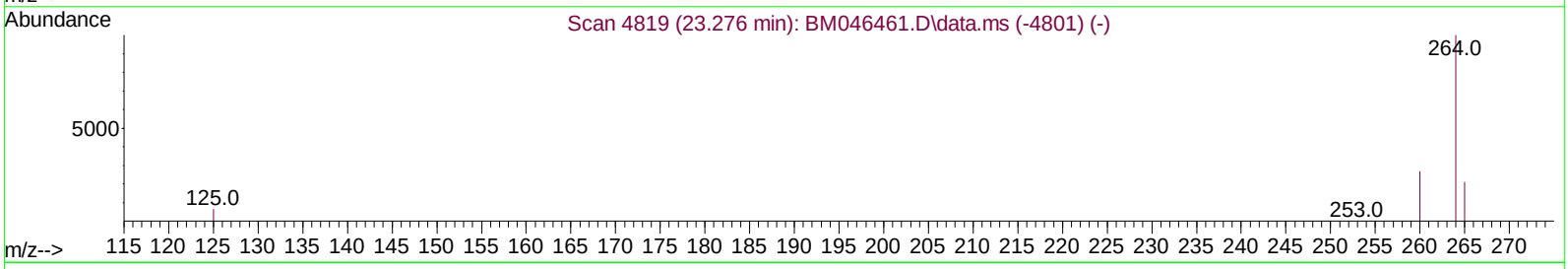

TIC: BM046472.D\data.ms

(23) Perylene-d12 (I)

23.276min (-0.000) 0.40 ng/ul

response 13660

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	27.09
265.00	29.30	63.06#
0.00	0.00	0.00

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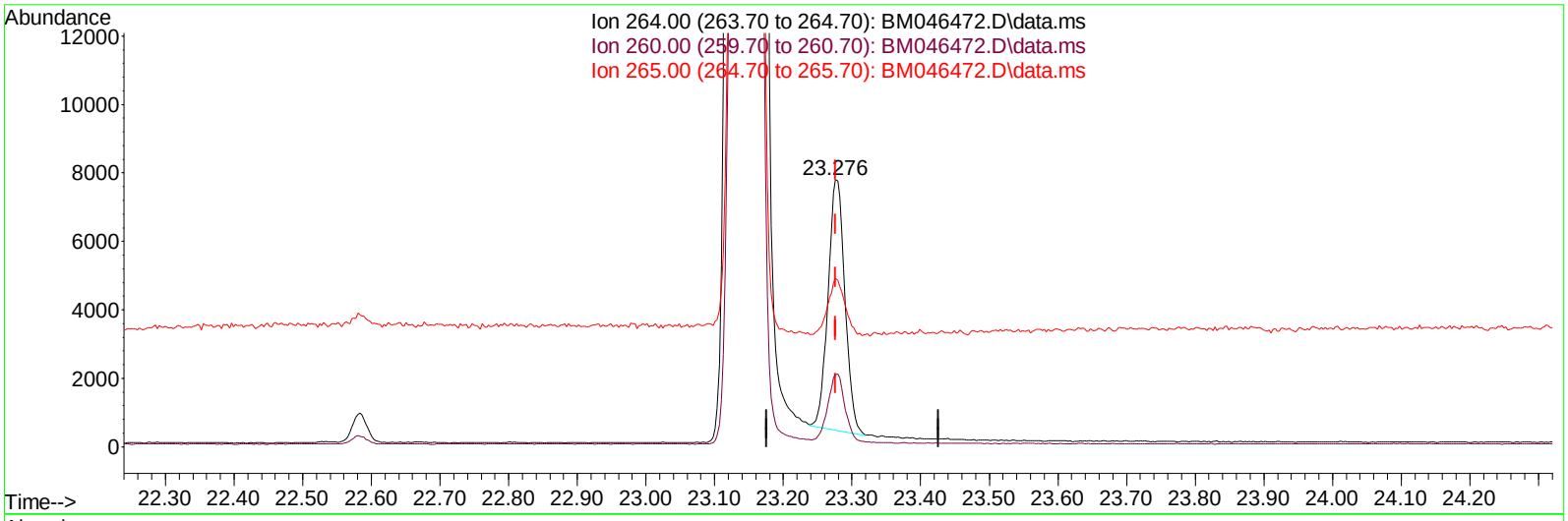

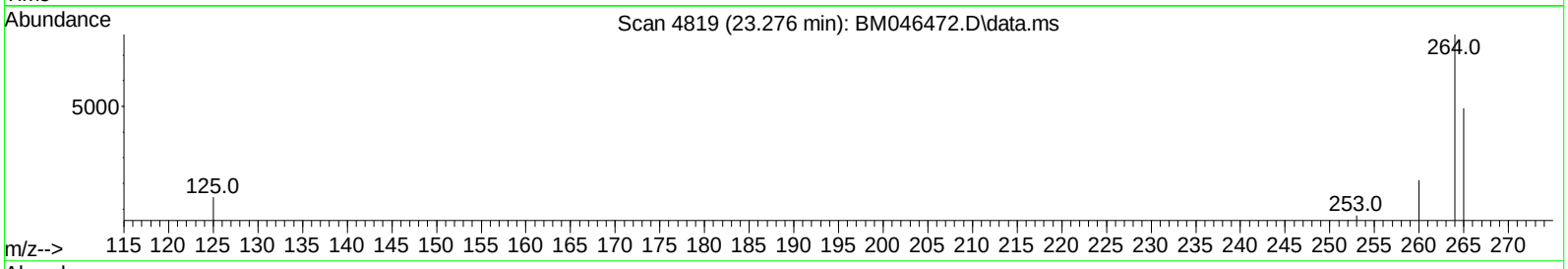

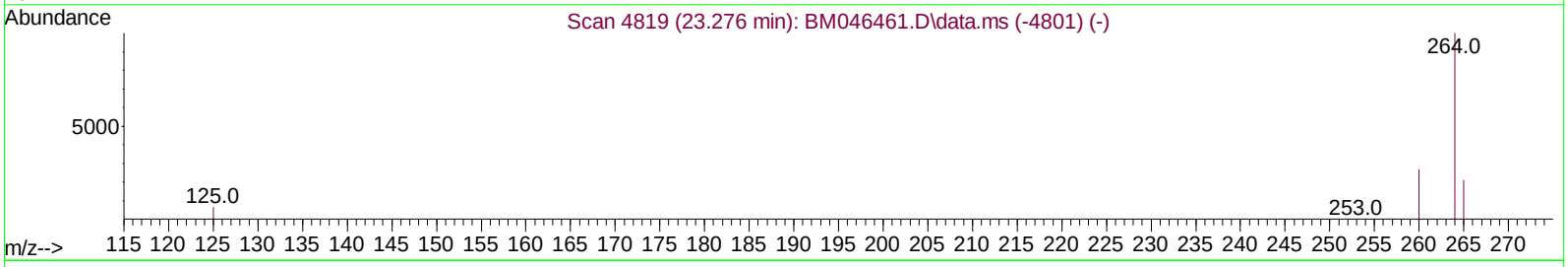

TIC: BM046472.D\data.ms

(23) Perylene-d12 (I)

23.276min (-0.000) 0.40 ng/ul m

response 12525

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	27.09
265.00	29.30	63.06#
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	7.527	152	6102	0.400	ng/ul	0.00
4) Naphthalene-d8	10.288	136	16283	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.169	164	10323	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.922	188	21286m	0.400	ng/ul	0.00
17) Chrysene-d12	21.128	240	13781	0.400	ng/ul	0.00
23) Perylene-d12	23.276	264	12525m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.126	96	17729	2.813	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.888	152	8632	0.358	ng/ul	0.00
18) Fluoranthene-d10	18.960	212	18571	0.385	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.160	88	377	0.053	ng/ul#	34

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

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