

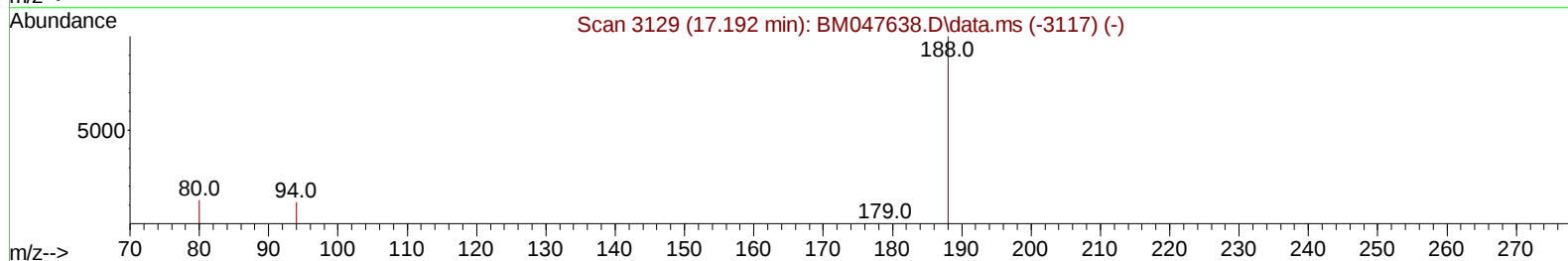
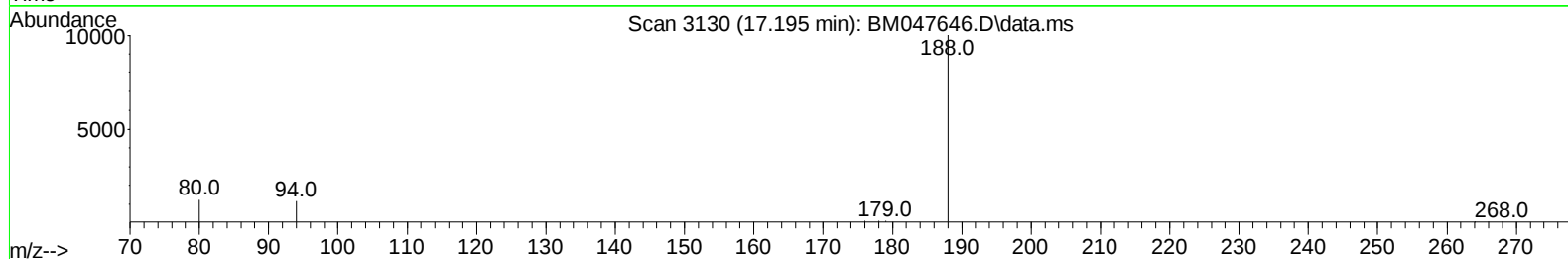
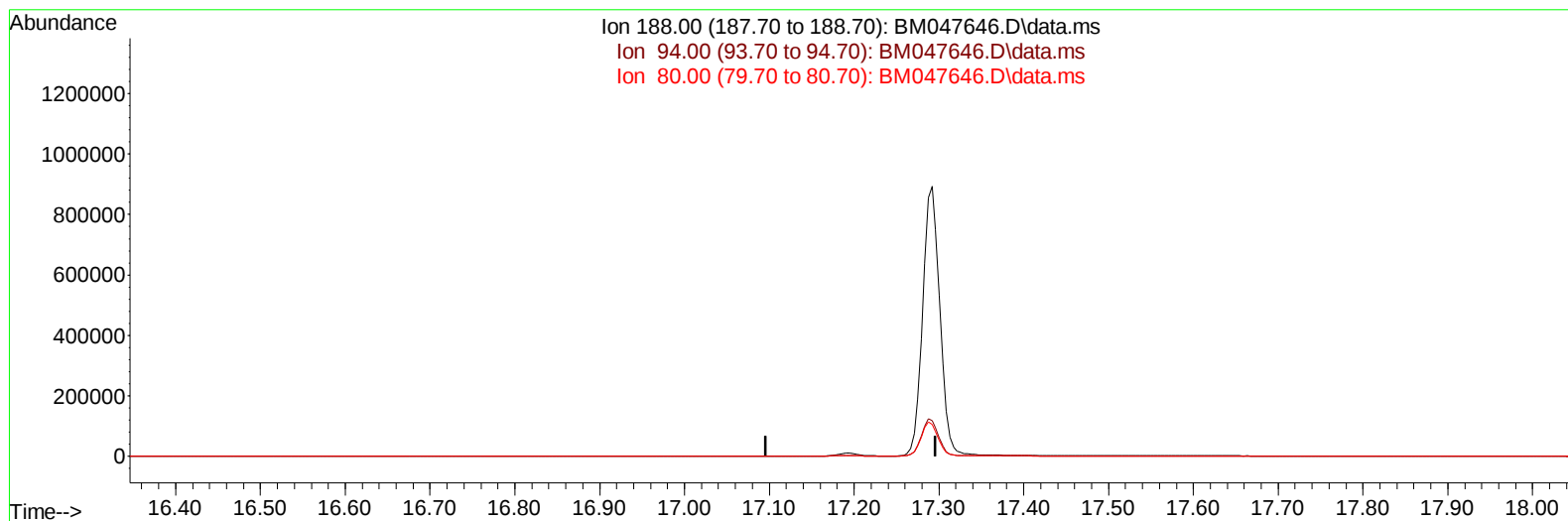
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
 Data File : BM047646.D
 Acq On : 26 Sep 2024 16:33
 Operator : RC/JU
 Sample : P4187-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY048

Manual IntegrationsAPPROVED

Quant Time: Sep 26 17:16:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 25 16:27:08 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/27/2024
 Supervised By :mohammad ahmed 09/28/2024



TIC: BM047646.D\data.ms

(13) Phenanthrene-d10 (I)

17.196min (-17.196) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.20	0.00#
80.00	13.00	0.00#
0.00	0.00	0.00

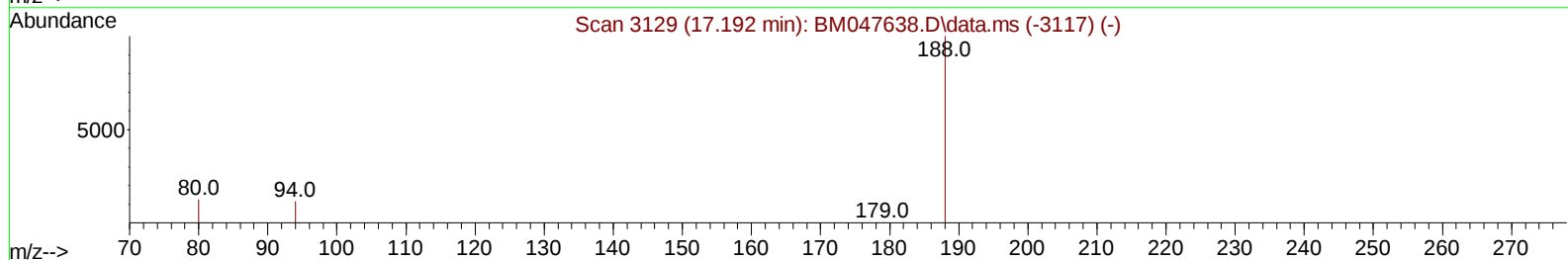
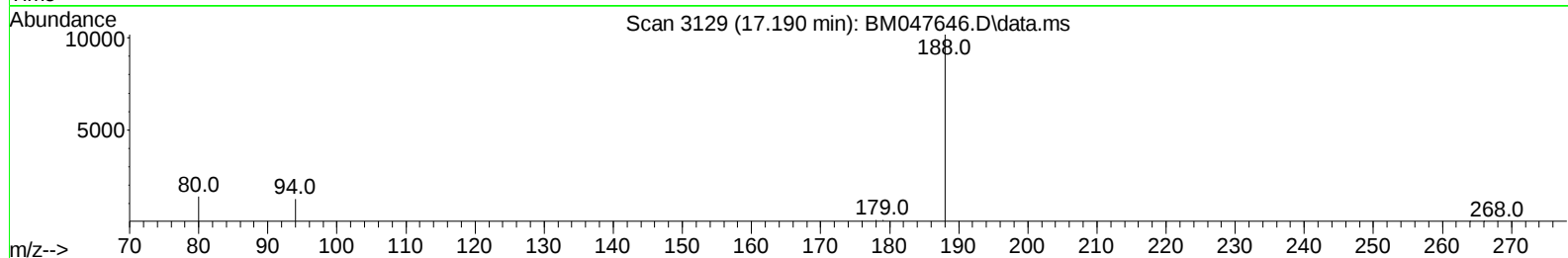
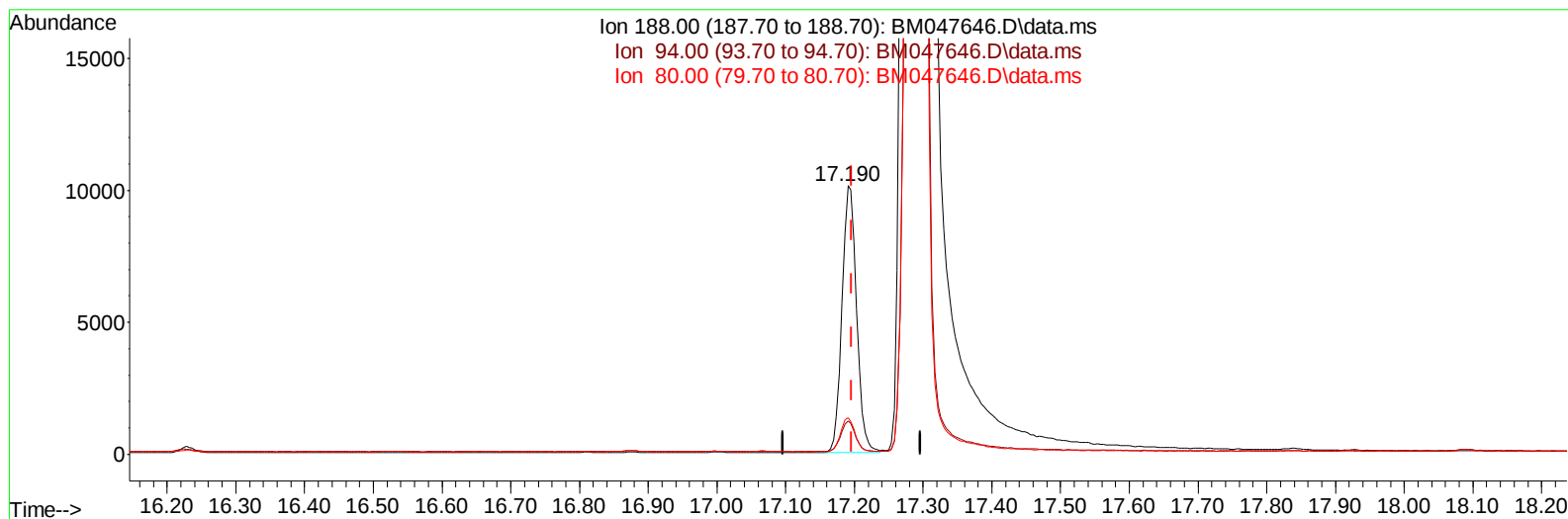
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(13) Phenanthrene-d10 (I)

17.190min (-0.006) 0.40 ng/ul m

response 14953

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.20	12.38
80.00	13.00	13.65
0.00	0.00	0.00

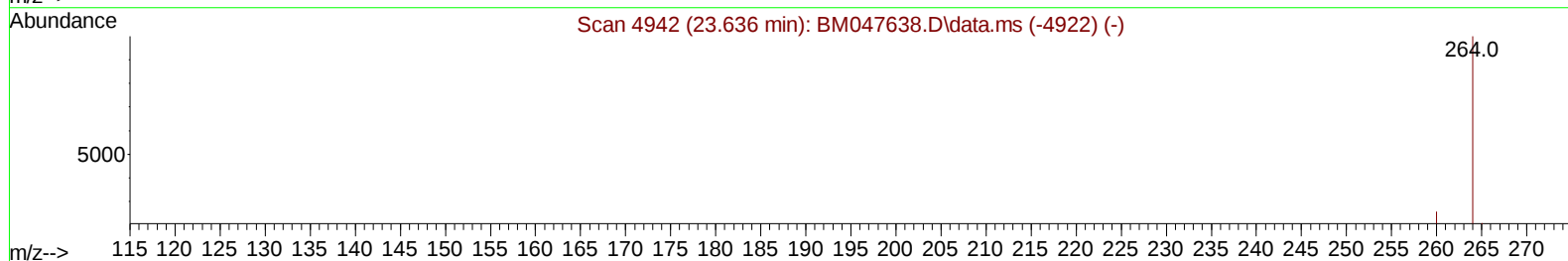
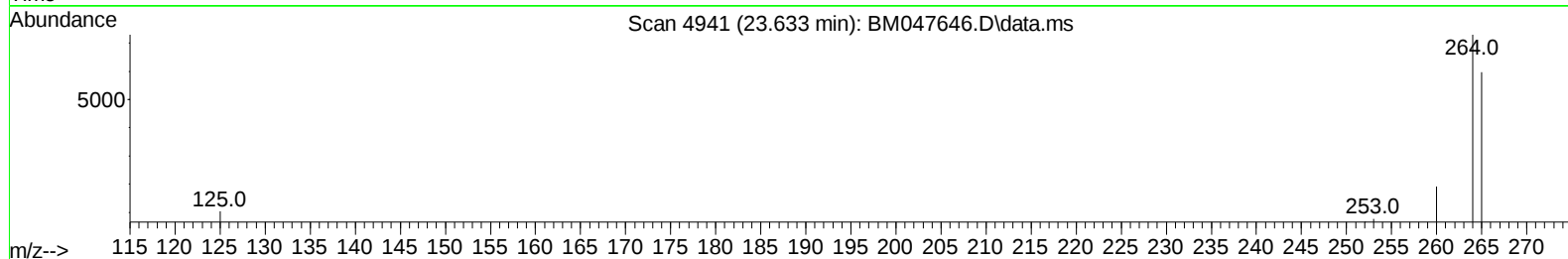
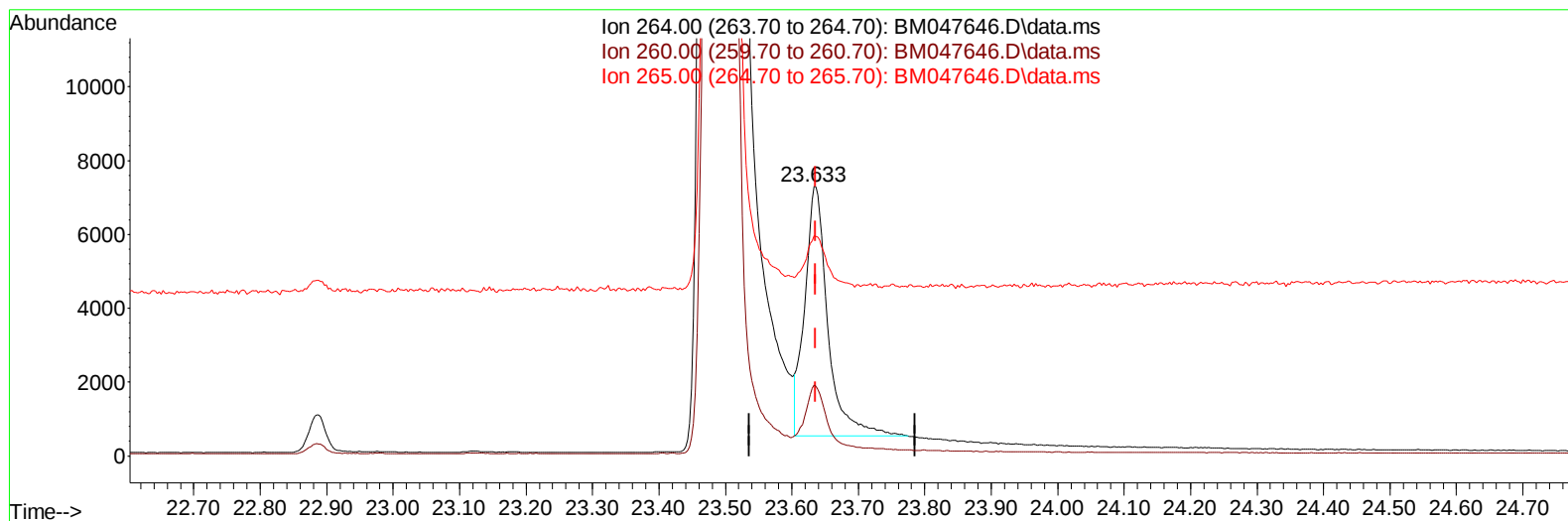
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ALS Vial : 10 Sample Multiplier: 1

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(23) Perylene-d12 (I)

23.633min (-0.003) 0.40 ng/u1

response 16396

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.32
265.00	85.70	81.71
0.00	0.00	0.00

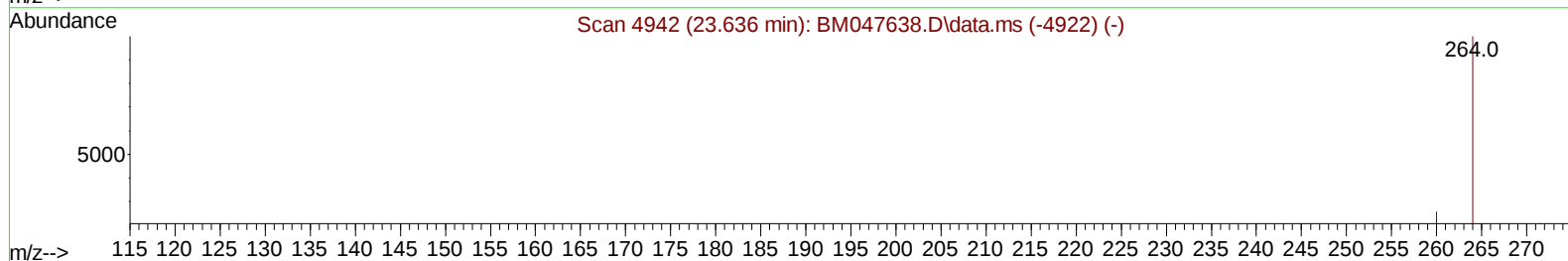
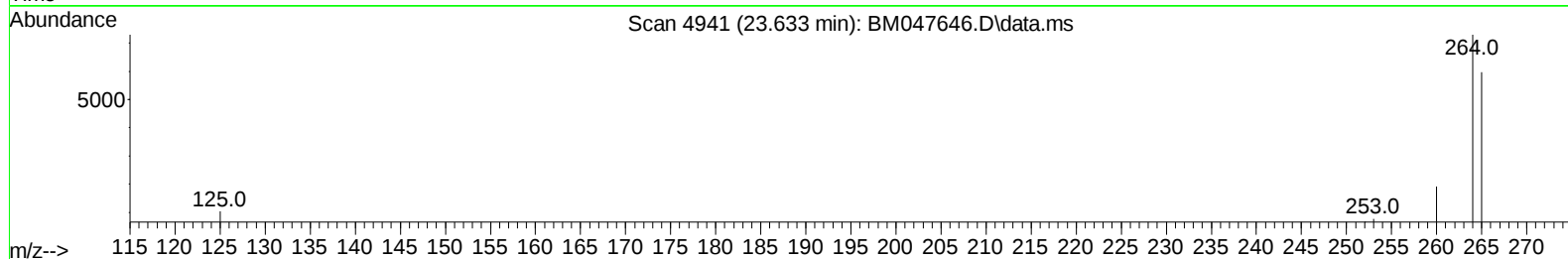
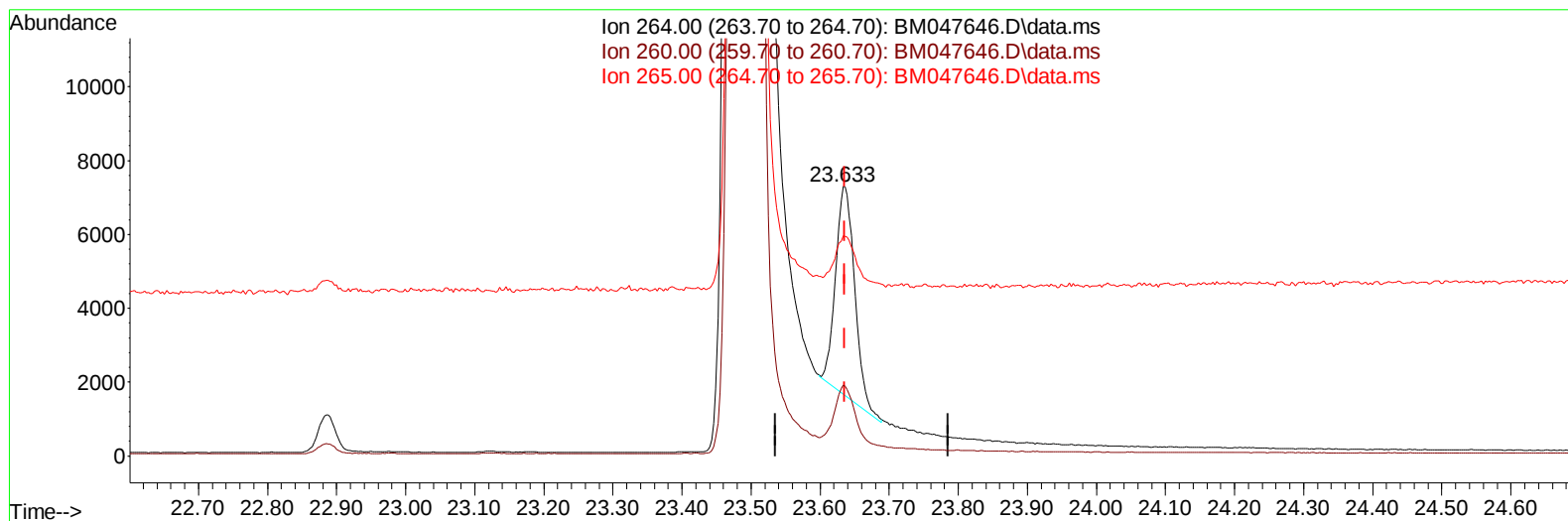
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TIC: BM047646.D\data.ms

(23) Perylene-d12 (I)

23.633min (-0.003) 0.40 ng/ul m

response 10790

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.32
265.00	85.70	81.71
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.826	152		4946	0.400	ng/ul	0.00
4) Naphthalene-d8	10.622	136		14681	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.459	164		7428	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.190	188		14953m	0.400	ng/ul	0.00
17) Chrysene-d12	21.359	240		11348	0.400	ng/ul	0.00
23) Perylene-d12	23.633	264		10790m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.269	96		32183	5.065	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152		5892	0.301	ng/ul	0.00
18) Fluoranthene-d10	19.214	212		14206	0.409	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.307	88		15274	2.008	ng/ul#	80

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

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