

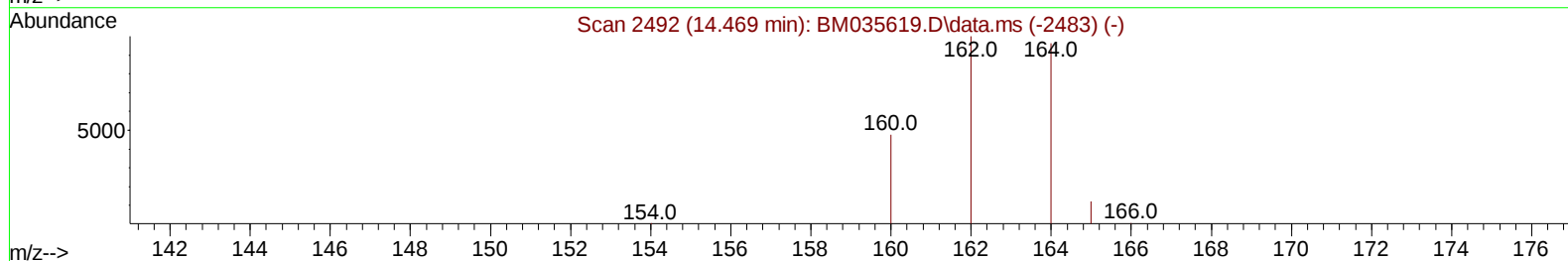
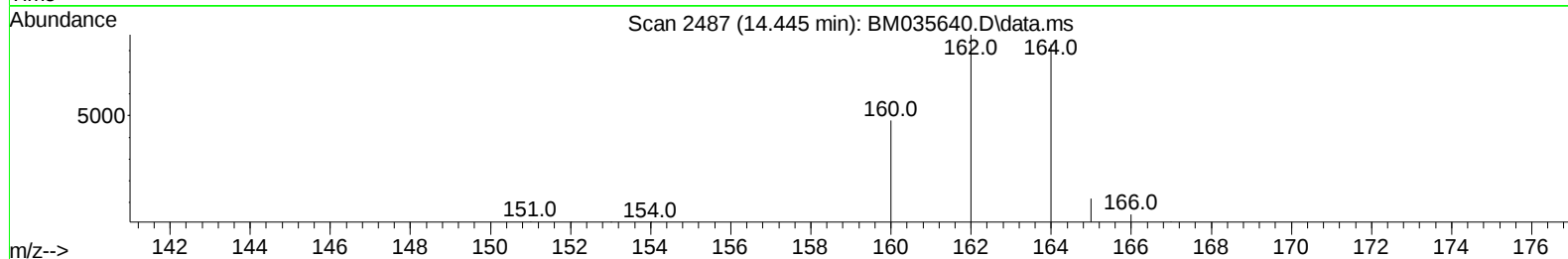
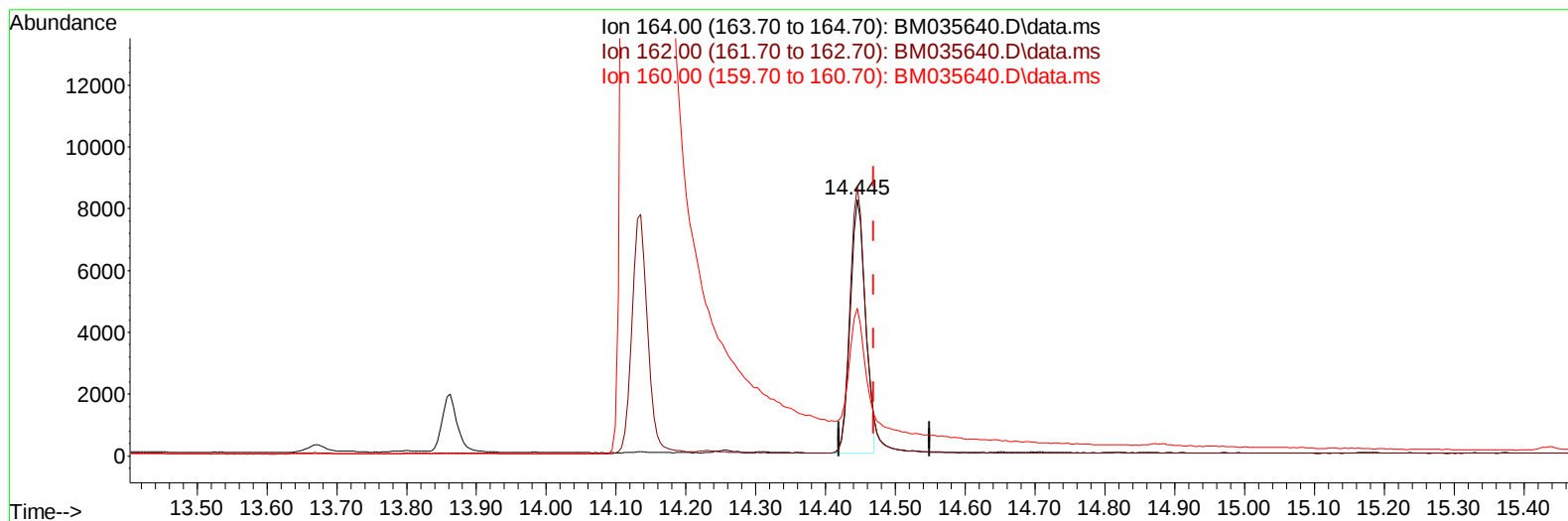
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035640.D
Acq On : 24 Jun 2022 00:43
Operator : CG/JU
Sample : N3358-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4R6

Manual IntegrationsAPPROVED

Quant Time: Jun 24 01:36:39 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :Yogesh Patel 06/28/2022



TIC: BM035640.D\data.ms

(9) Acenaphthene-d10 (I)

14.445min (-0.024) 0.40 ng/u1

response 12433

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.11
160.00	49.90	57.52
0.00	0.00	0.00

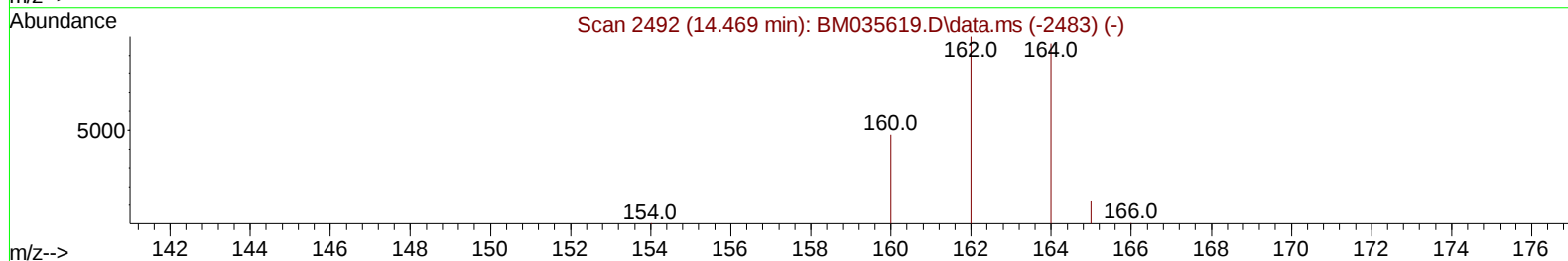
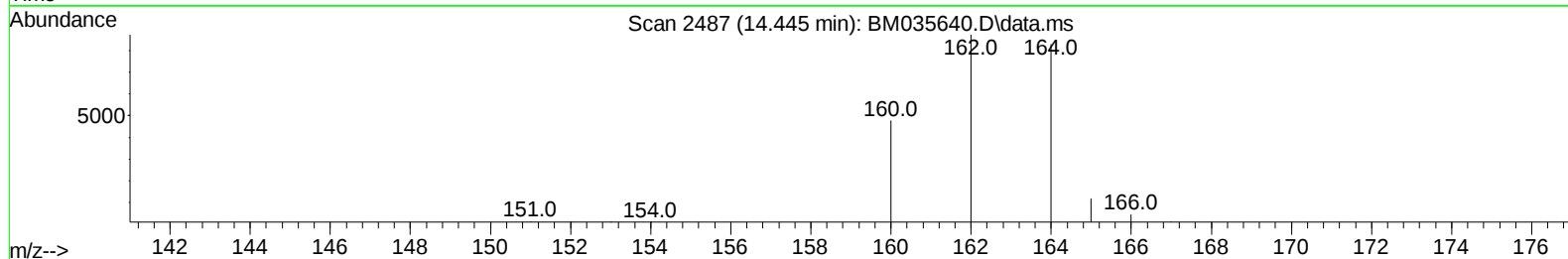
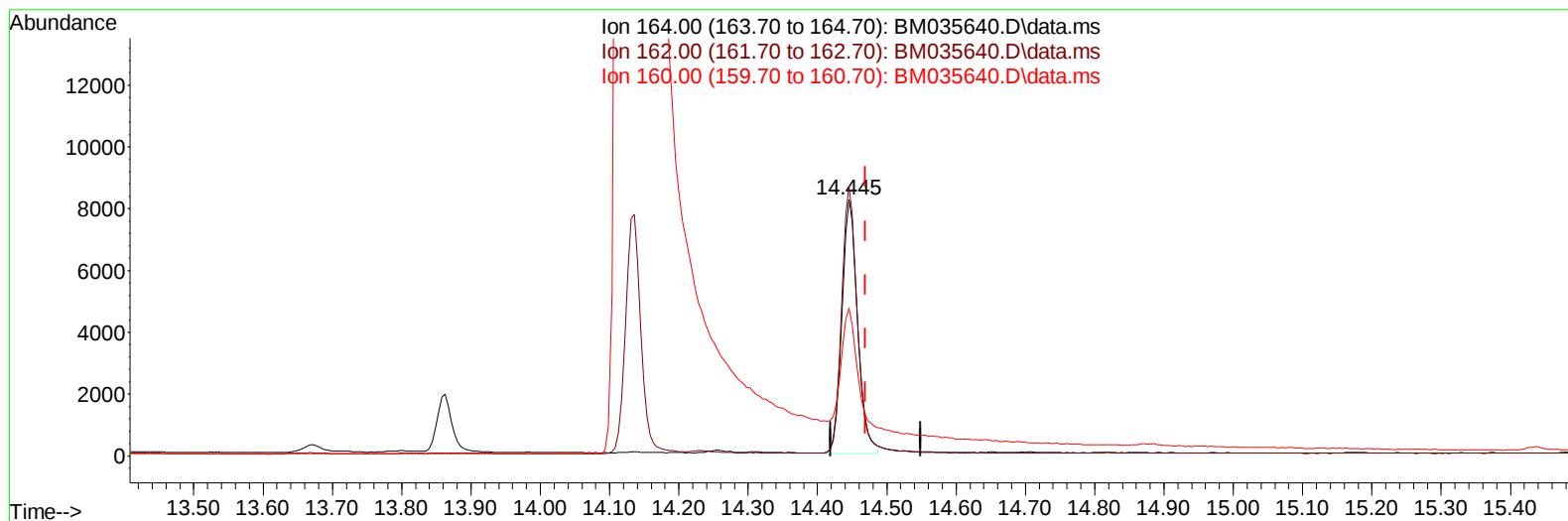
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TIC: BM035640.D\data.ms

(9) Acenaphthene-d10 (I)

14.445min (-0.024) 0.40 ng/u1 m

response 12926

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.11
160.00	49.90	57.52
0.00	0.00	0.00

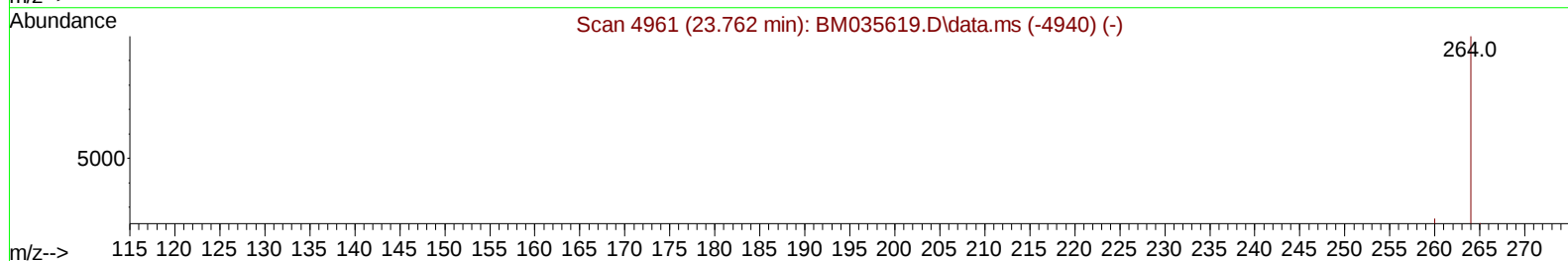
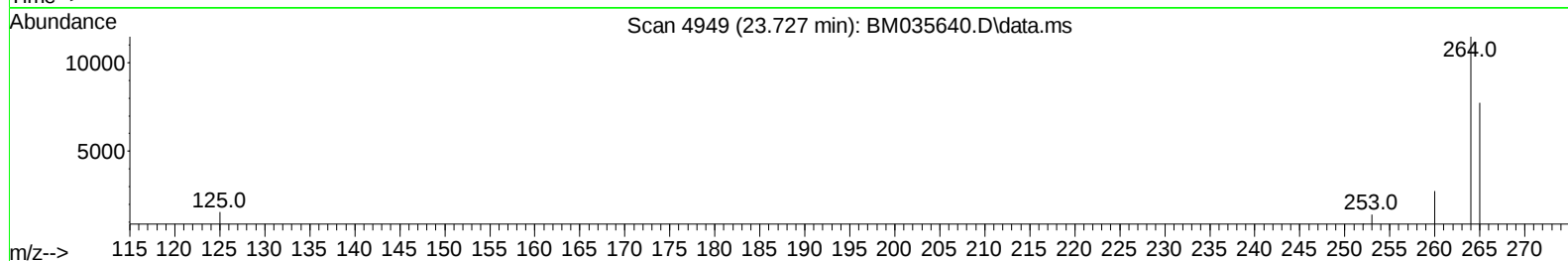
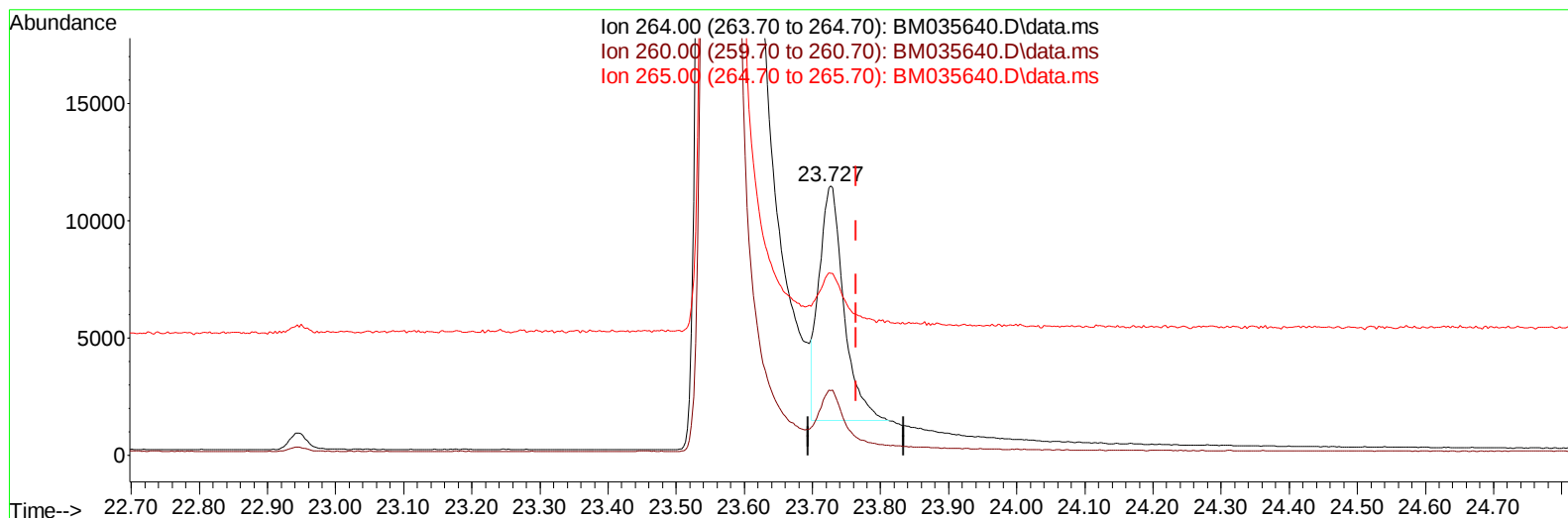
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TIC: BM035640.D\data.ms

(23) Perylene-d12 (I)

23.727min (-0.037) 0.40 ng/u1

response 25375

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.88
265.00	123.50	67.45#
0.00	0.00	0.00

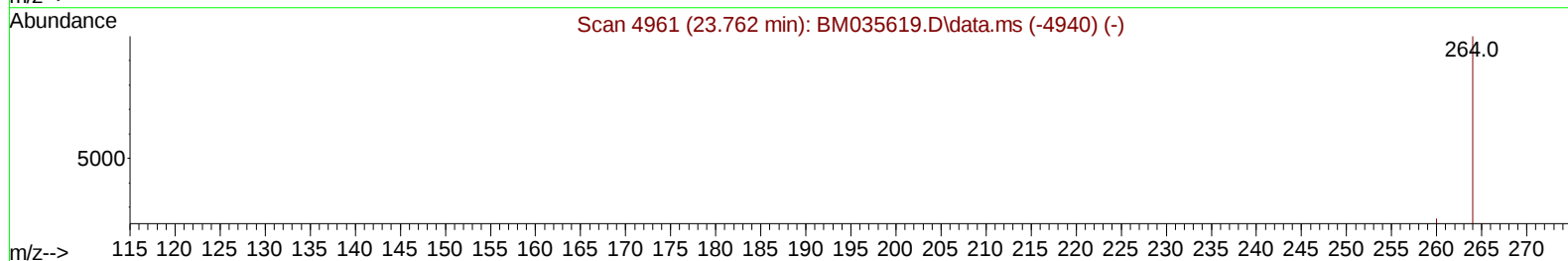
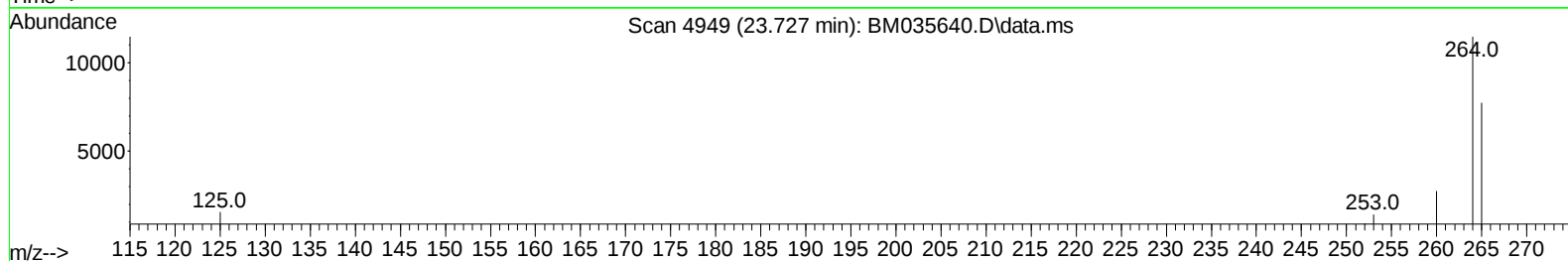
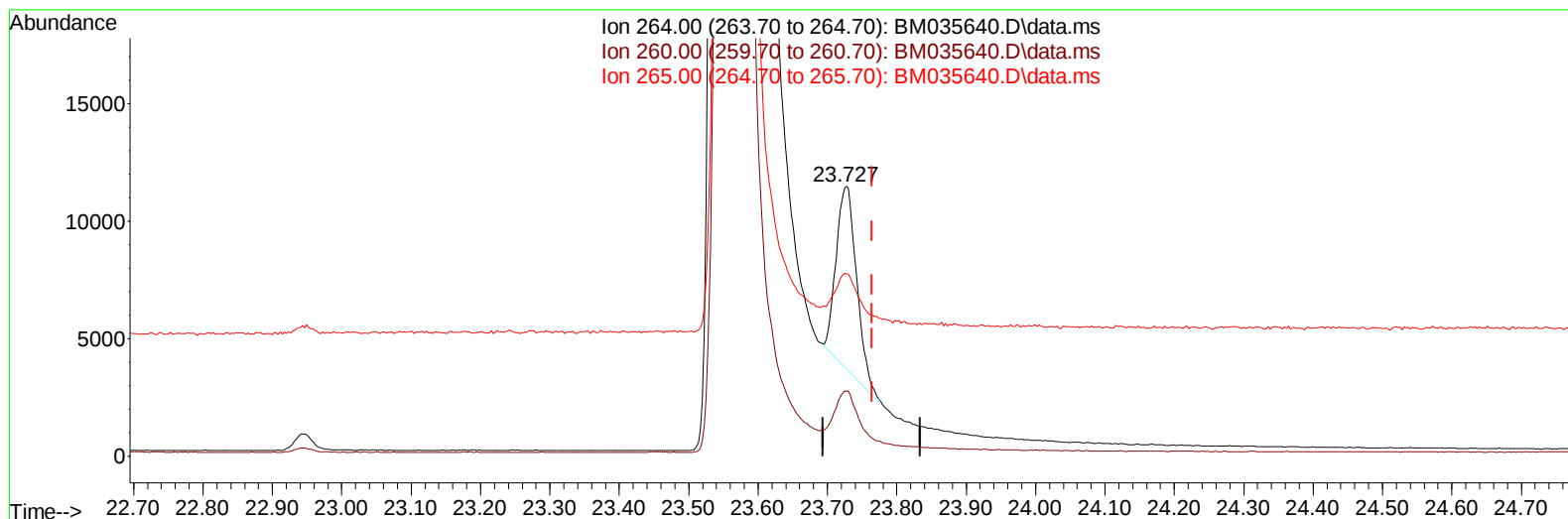
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ALS Vial : 23 Sample Multiplier: 1

Instrument :
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TIC: BM035640.D\data.ms

(23) Perylene-d12 (I)

23.727min (-0.037) 0.40 ng/ul m

response 15754

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.88
265.00	123.50	67.45#
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	7.816	152		5370	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.600	136		21658	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.445	164		12926m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.195	188		28442	0.400	ng/ul	-0.03
17) Chrysene-d12	21.400	240		24052	0.400	ng/ul	-0.01
23) Perylene-d12	23.727	264		15754m	0.400	ng/ul	-0.04
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.260	96		27702	3.666	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.217	152		8452	0.263	ng/ul	-0.03
18) Fluoranthene-d10	19.229	212		25658	0.318	ng/ul	-0.02

Target Compounds Qvalue

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

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