

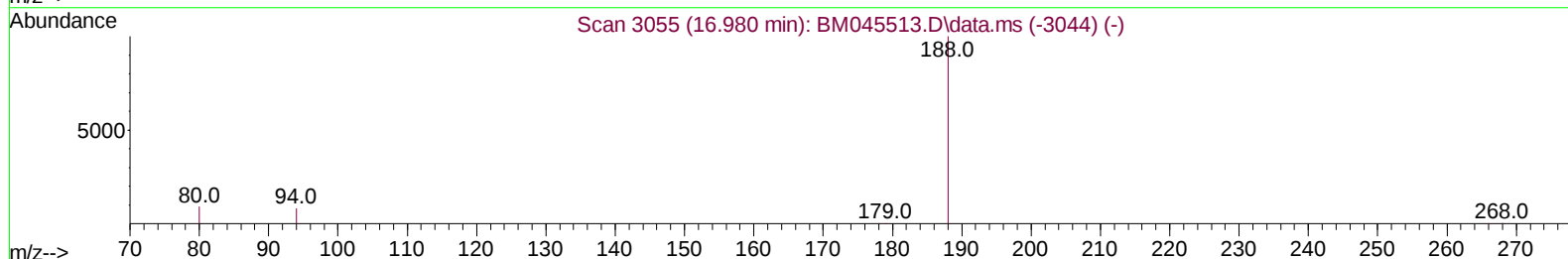
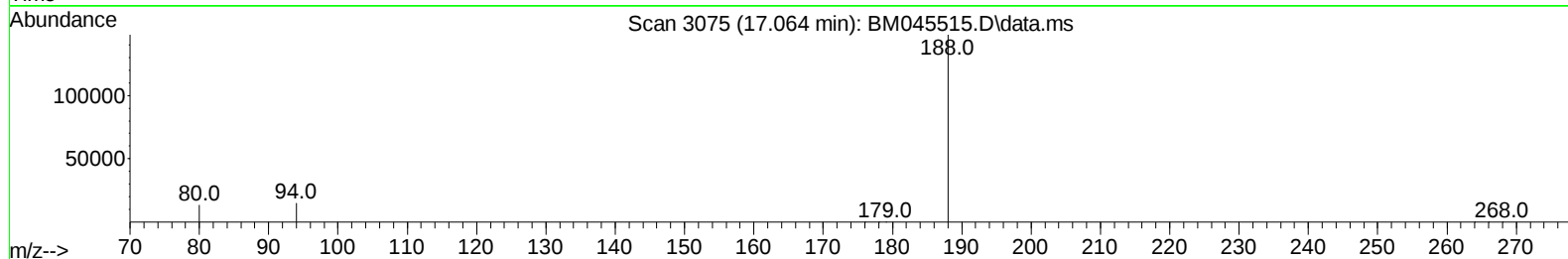
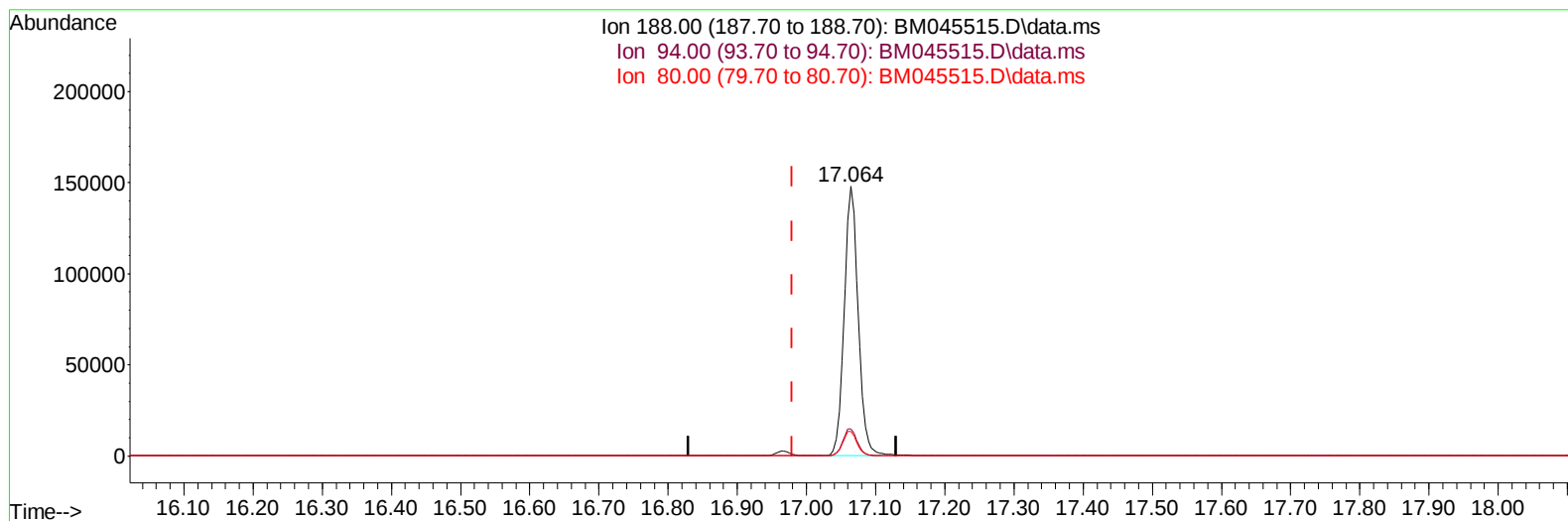
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045515.D
Acq On : 23 Apr 2024 15:56
Operator : MA/JU
Sample : P2104-13
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC3

Manual IntegrationsAPPROVED

Quant Time: Apr 24 05:18:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 24 05:17:39 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/25/2024
Supervised By :mohammad ahmed 04/26/2024



TIC: BM045515.D\data.ms

(13) Phenanthrene-d10 (I)

17.064min (+ 0.085) 0.40 ng/u1

response 206292

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	10.05#
80.00	14.80	9.17#
0.00	0.00	0.00

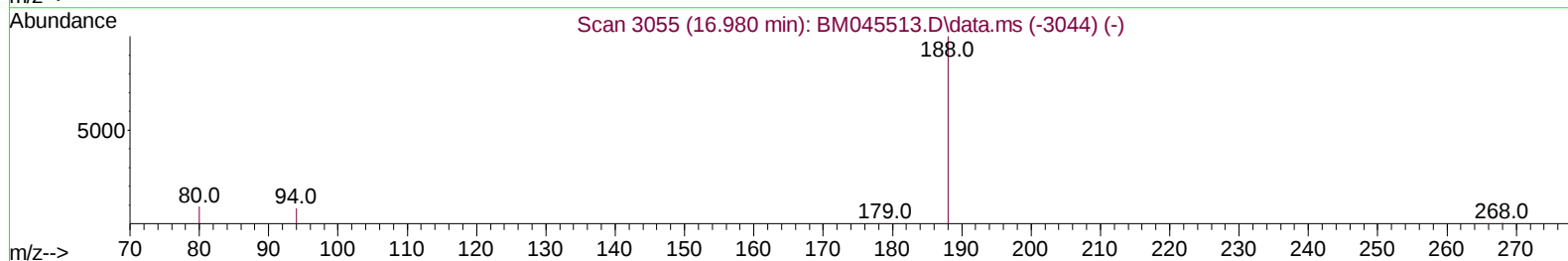
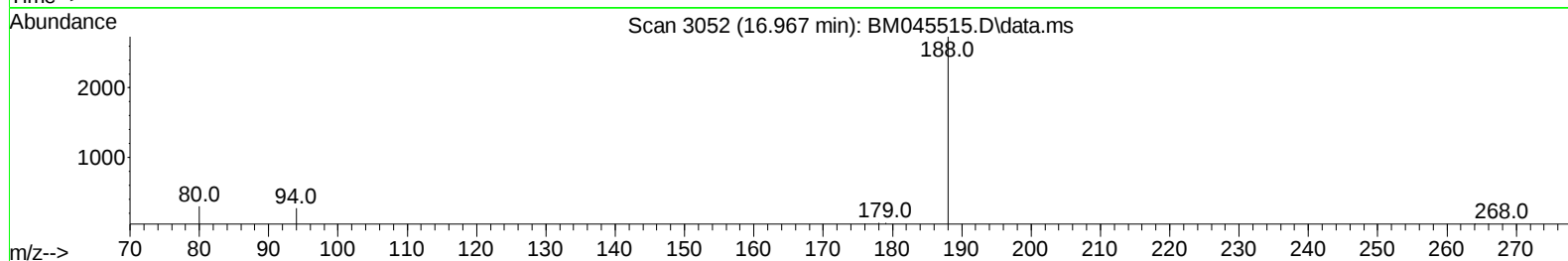
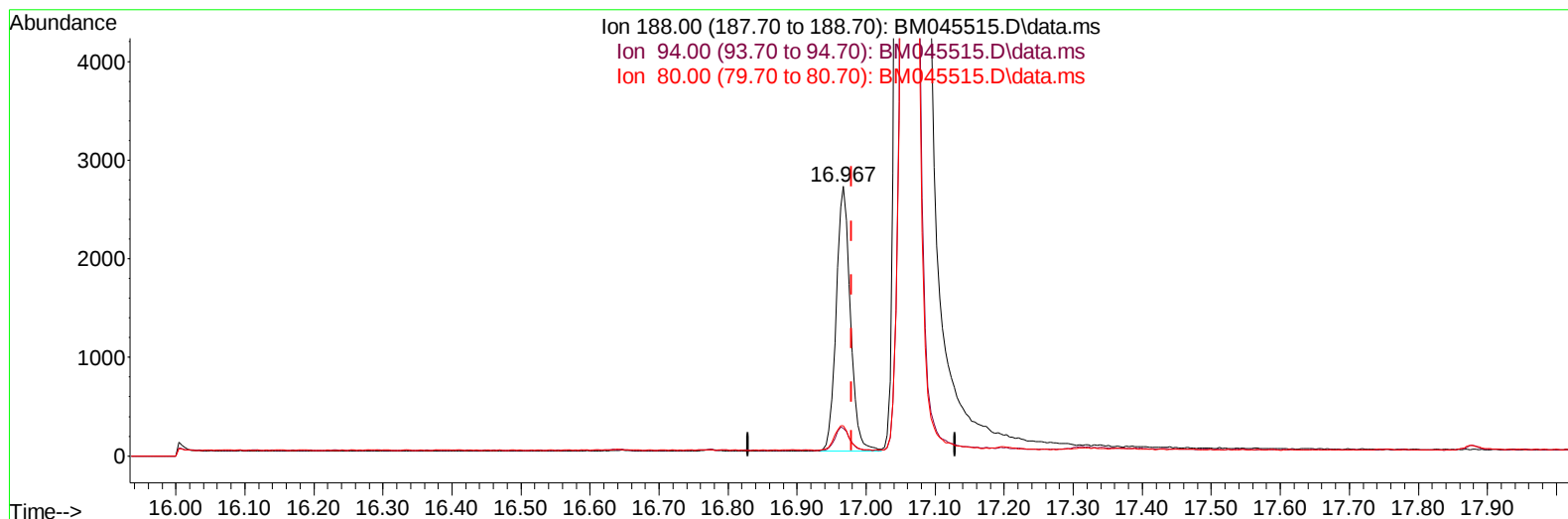
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(13) Phenanthrene-d10 (I)

16.967min (-0.013) 0.40 ng/u1 m

response 3838

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	10.21#
80.00	14.80	11.13#
0.00	0.00	0.00

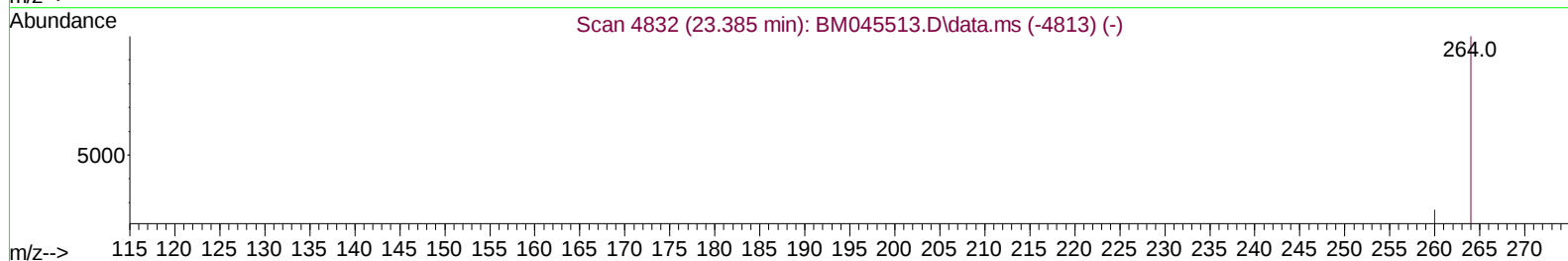
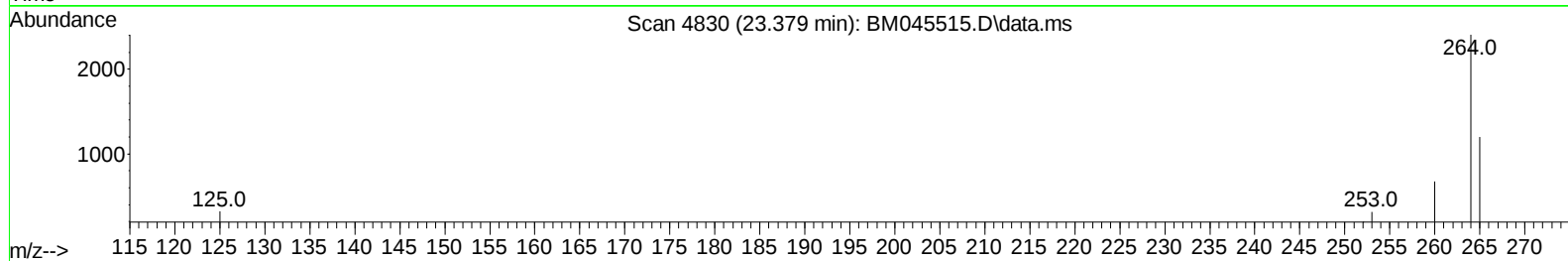
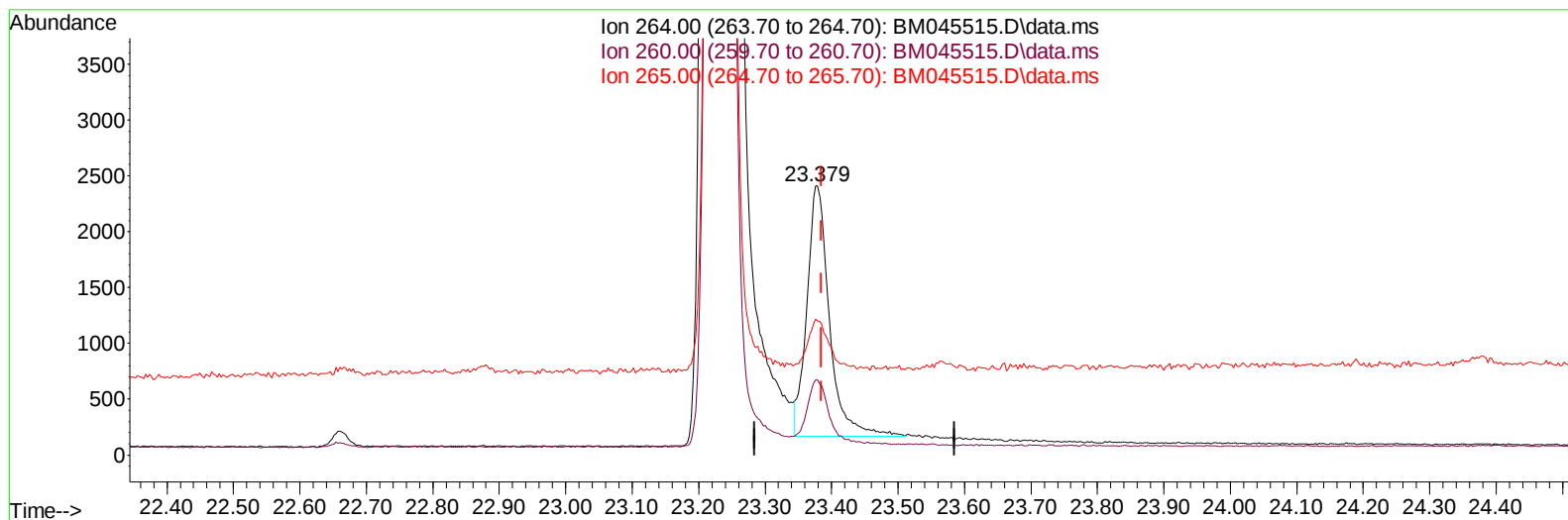
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 Sample : P2104-13
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM045515.D\data.ms

(23) Perylene-d12 (I)

23.379min (-0.006) 0.40 ng/u1

response 5233

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.95
265.00	86.70	49.92#
0.00	0.00	0.00

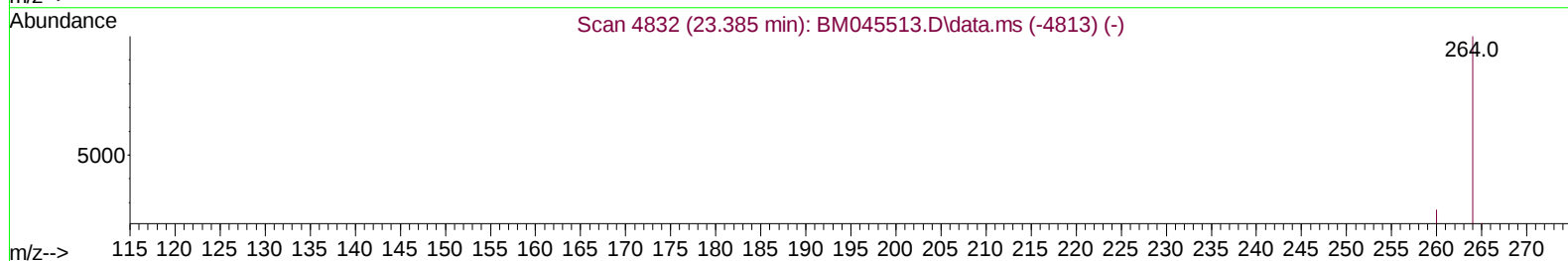
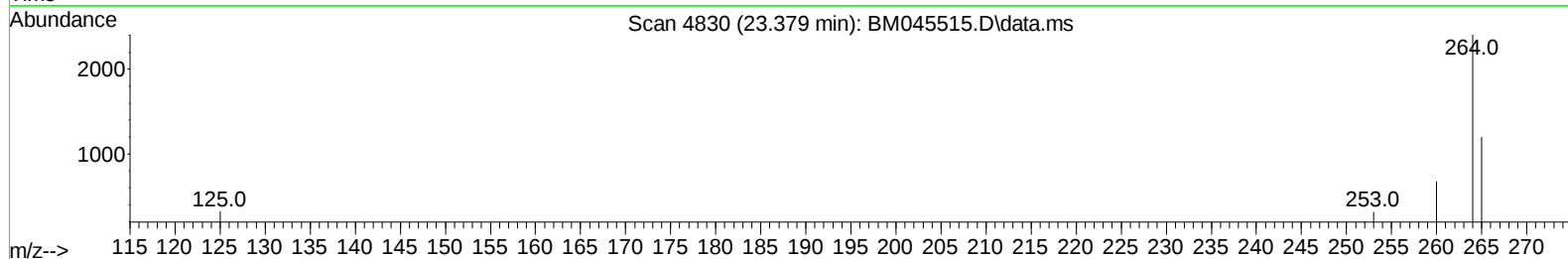
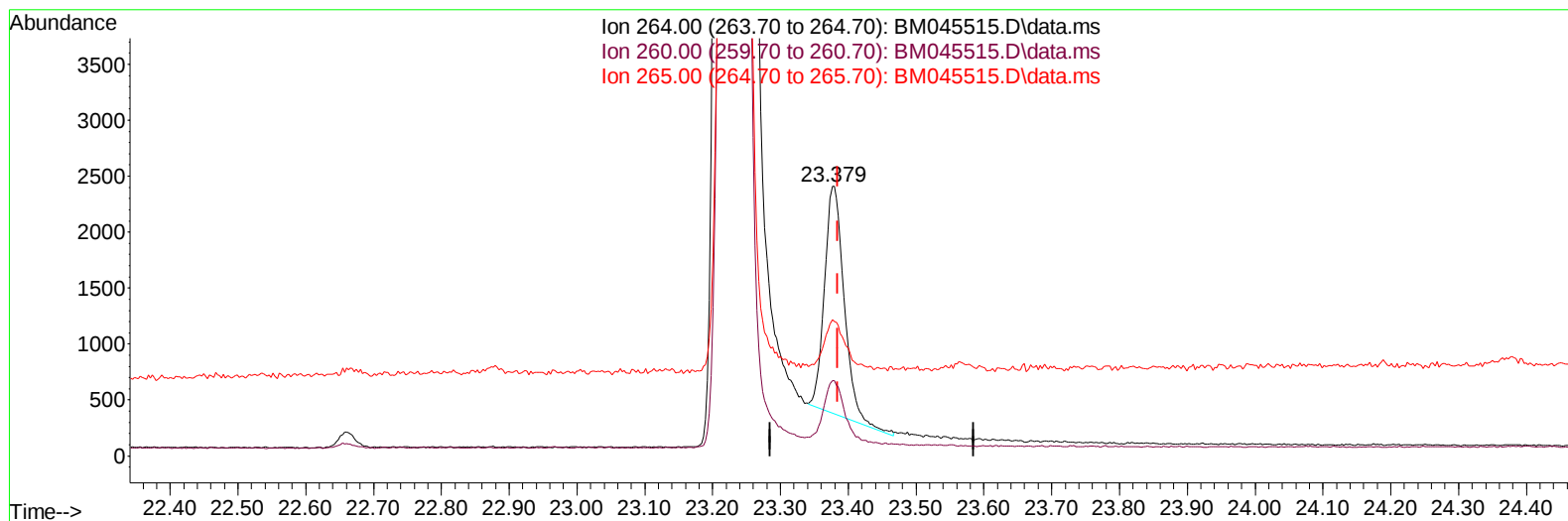
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Data File : BM045515.D
Acq On : 23 Apr 2024 15:56
Operator : MA/JU
Sample : P2104-13
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM045515.D\data.ms

(23) Perylene-d12 (I)

23.379min (-0.006) 0.40 ng/ul m

response 4066

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.95
265.00	86.70	49.92#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.551	152	1500	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.314	136	4247	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.205	164	2022	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.967	188	3838m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.193	240	3399	0.400	ng/ul	# 0.00
23) Perylene-d12	23.379	264	4066m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	6494	3.230	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.931	152	1318	0.235	ng/ul	0.00
18) Fluoranthene-d10	19.010	212	2294	0.214	ng/ul	0.00

Target Compounds	Qvalue

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

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