

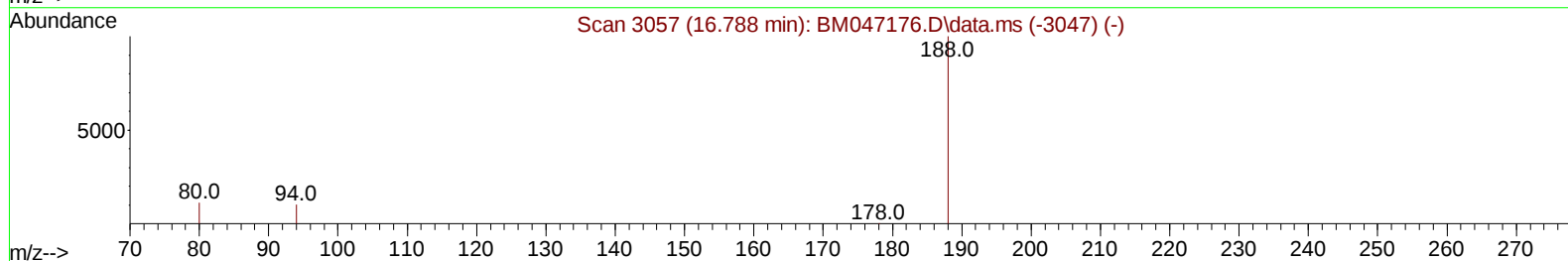
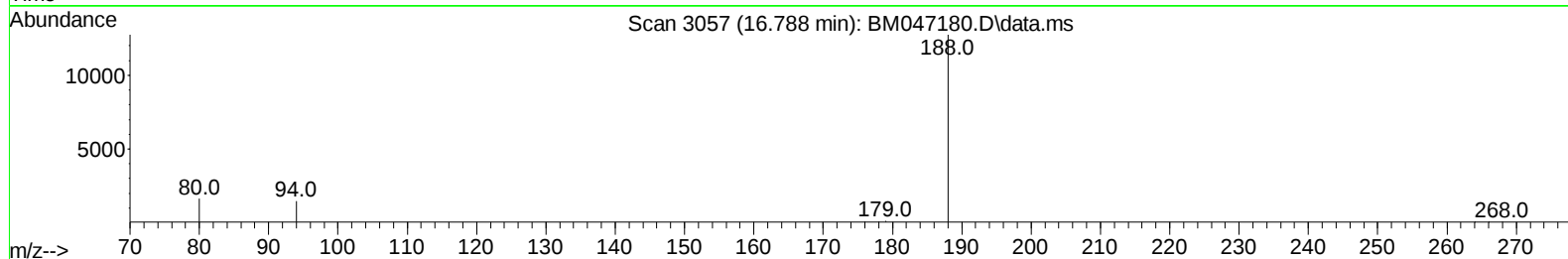
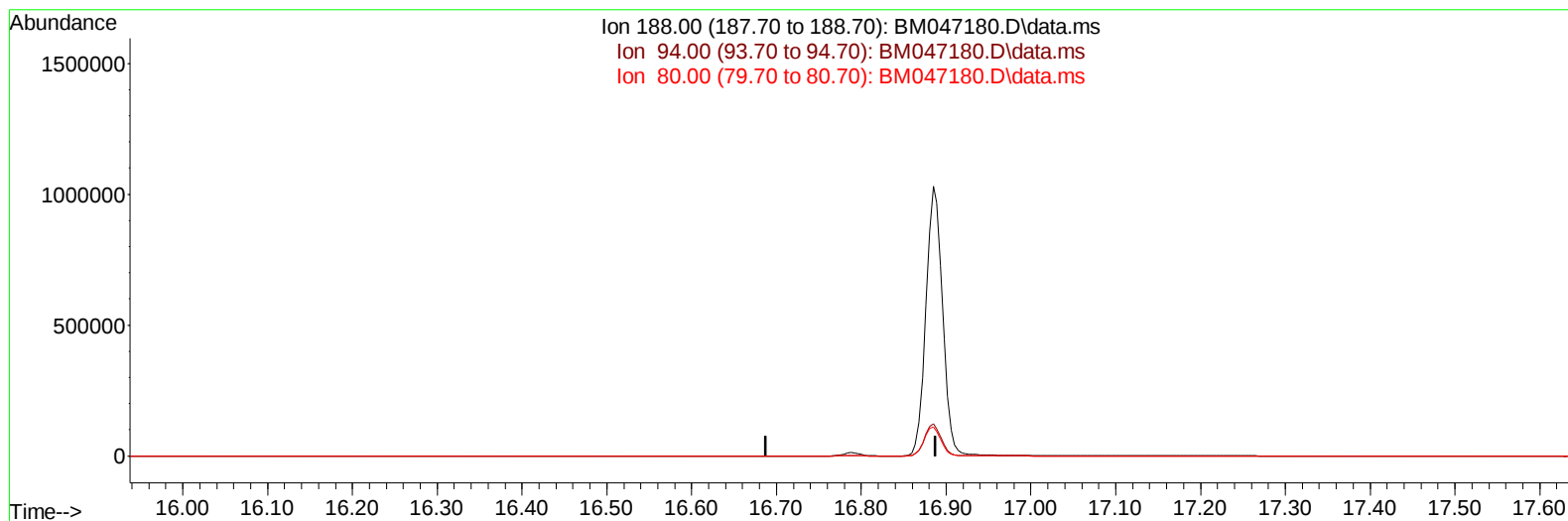
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081424\
Data File : BM047180.D
Acq On : 13 Aug 2024 18:33
Operator : RC/JU
Sample : P3540-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B39

Manual IntegrationsAPPROVED

Quant Time: Aug 14 00:21:06 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

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :mohammad ahmed 08/15/2024



TIC: BM047180.D\data.ms

(13) Phenanthrene-d10 (I)

16.788min (-16.788) 0.00 ng/u1

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

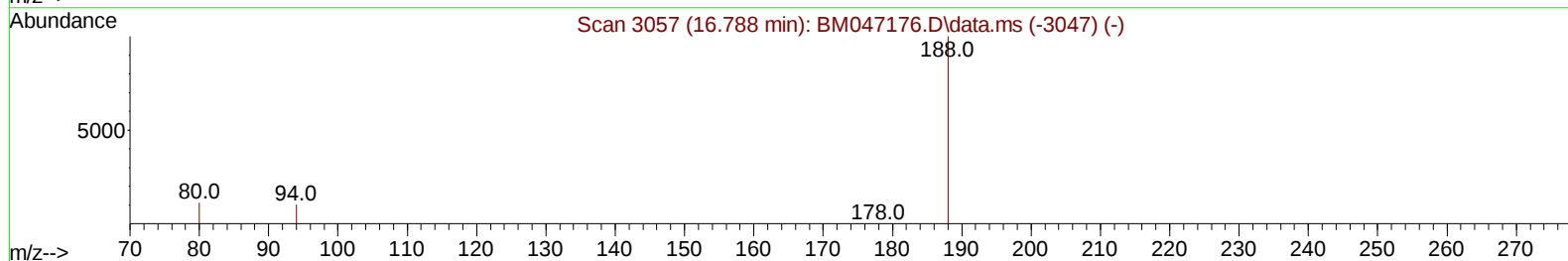
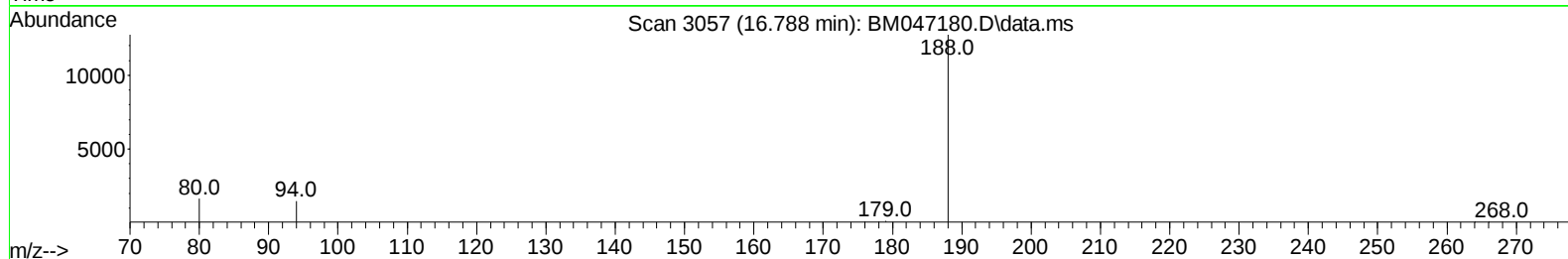
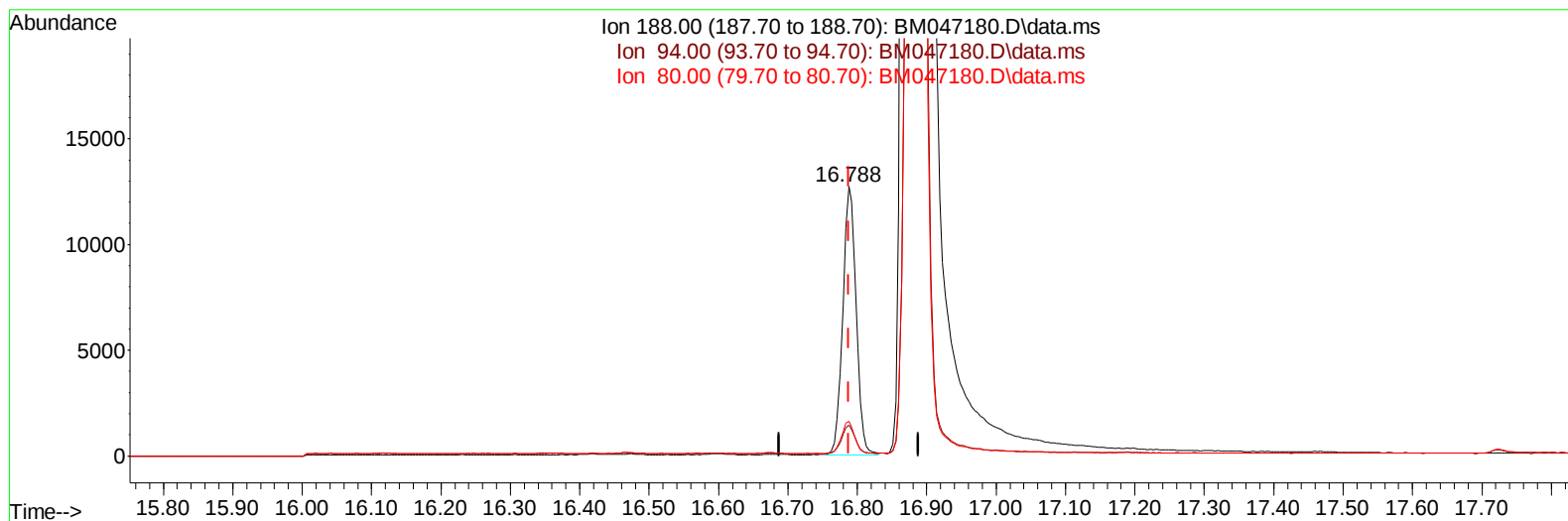
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(13) Phenanthrene-d10 (I)

16.788min (-0.000) 0.40 ng/ul m

response 17039

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.50	11.47#
80.00	10.50	12.76#
0.00	0.00	0.00

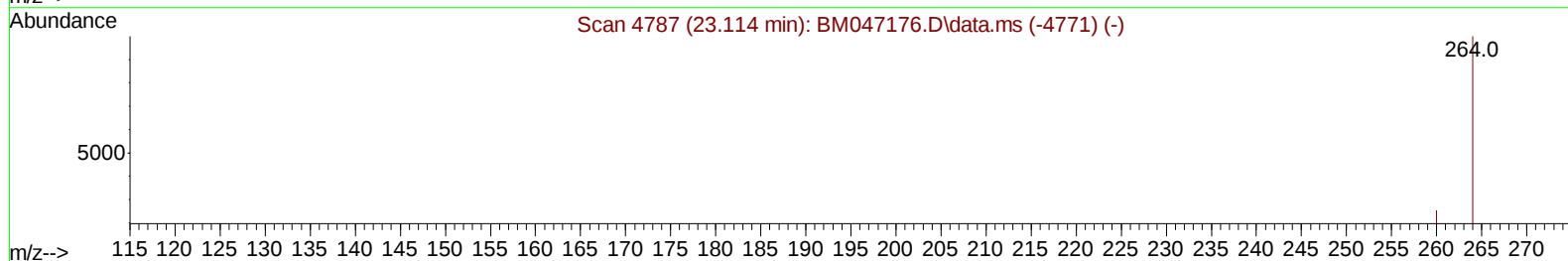
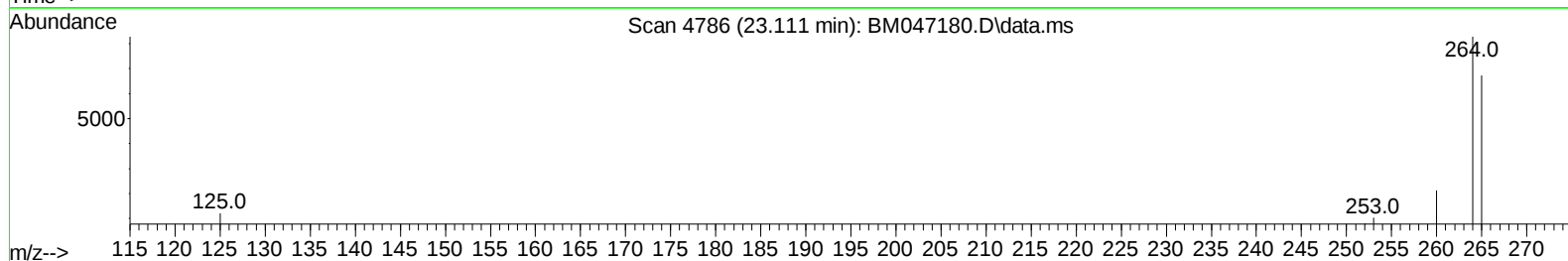
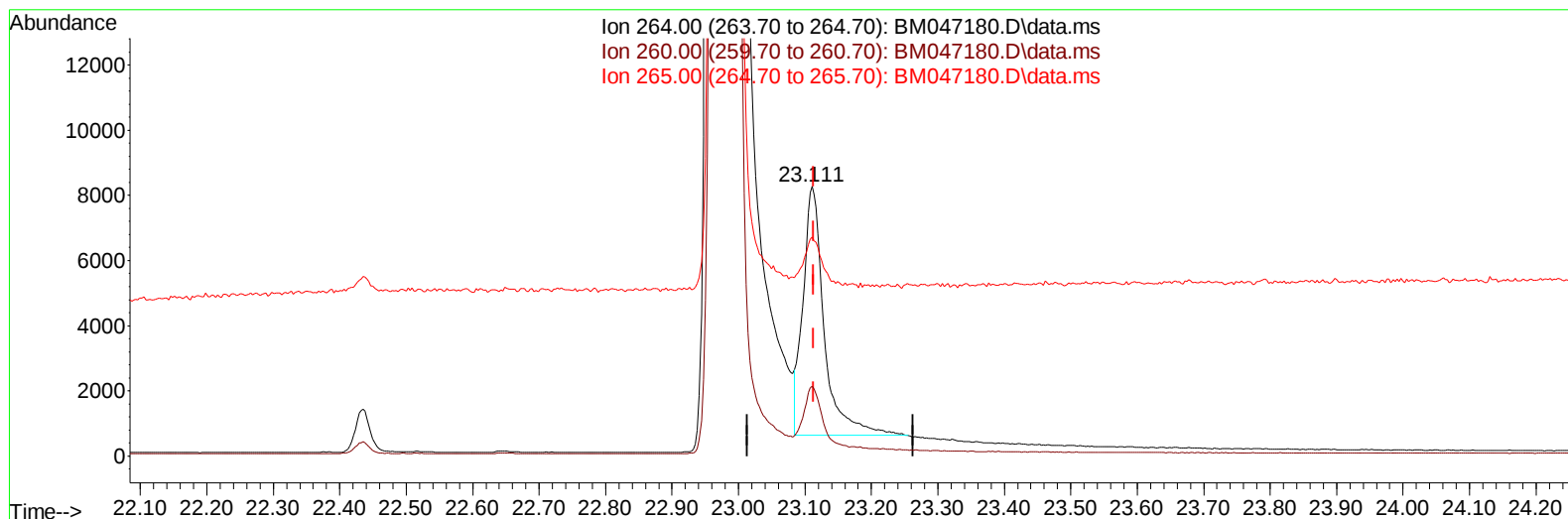
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(23) Perylene-d12 (I)

23.111min (-0.003) 0.40 ng/u1

response 17119

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.77
265.00	73.20	81.15
0.00	0.00	0.00

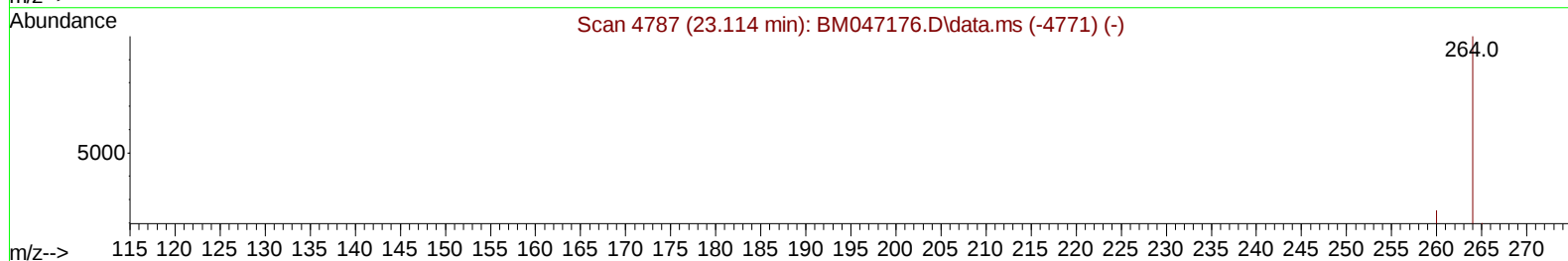
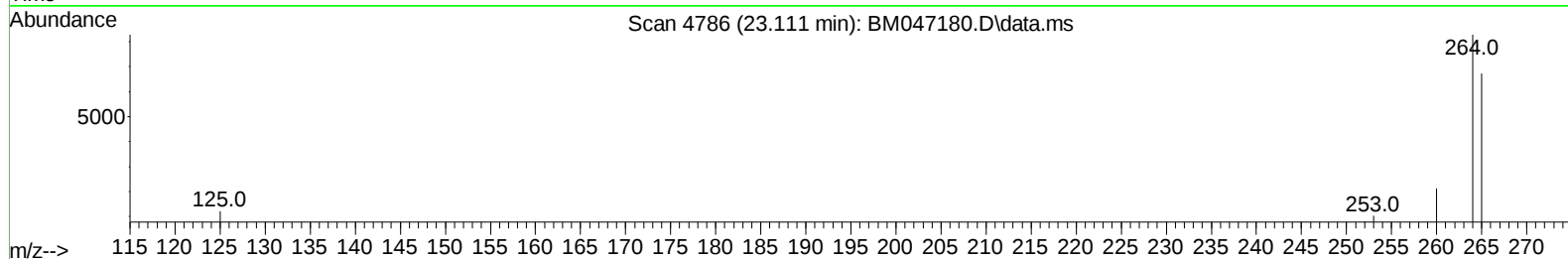
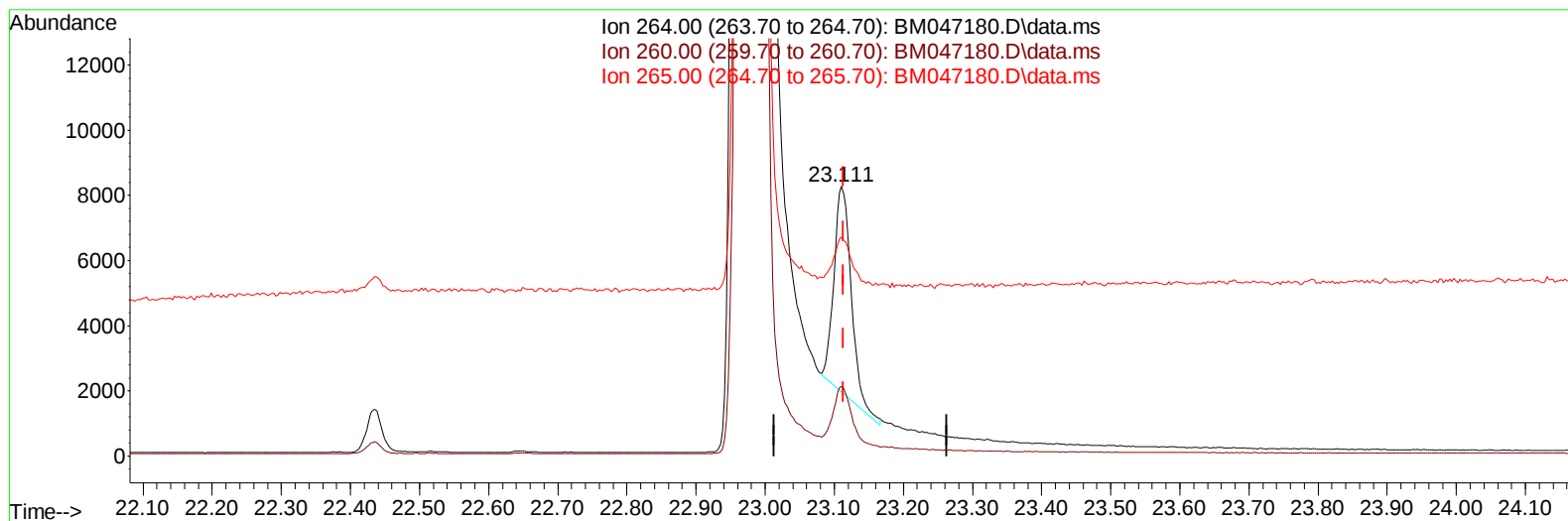
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM047180.D\data.ms

(23) Perylene-d12 (I)

23.111min (-0.003) 0.40 ng/ul m

response 10917

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.77
265.00	73.20	81.15
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	7.372	152		5351	0.400	ng/ul	0.00
4) Naphthalene-d8	10.124	136		16375	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.027	164		8362	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.788	188		17039m	0.400	ng/ul	0.00
17) Chrysene-d12	21.015	240		12266	0.400	ng/ul	0.00
23) Perylene-d12	23.111	264		10917m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.005	96		35123	6.511	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.729	152		10343	0.423	ng/ul	0.00
18) Fluoranthene-d10	18.836	212		18504	0.522	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.039	88		15288	2.536	ng/ul#	88

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

