

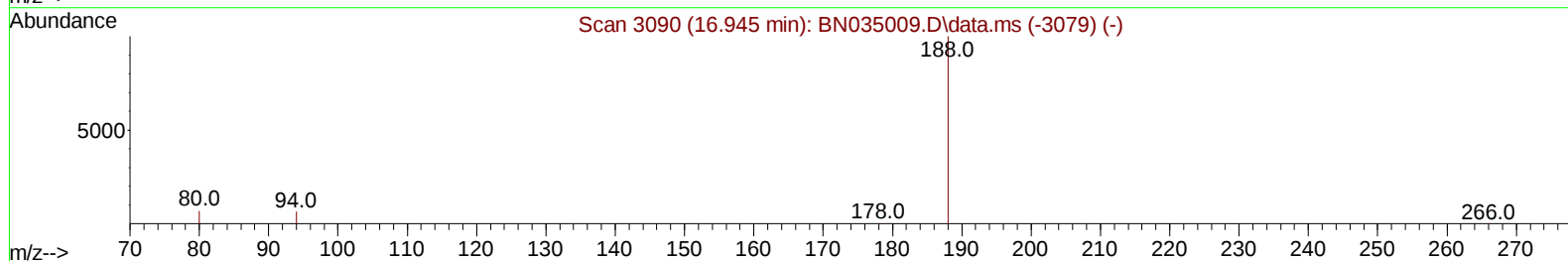
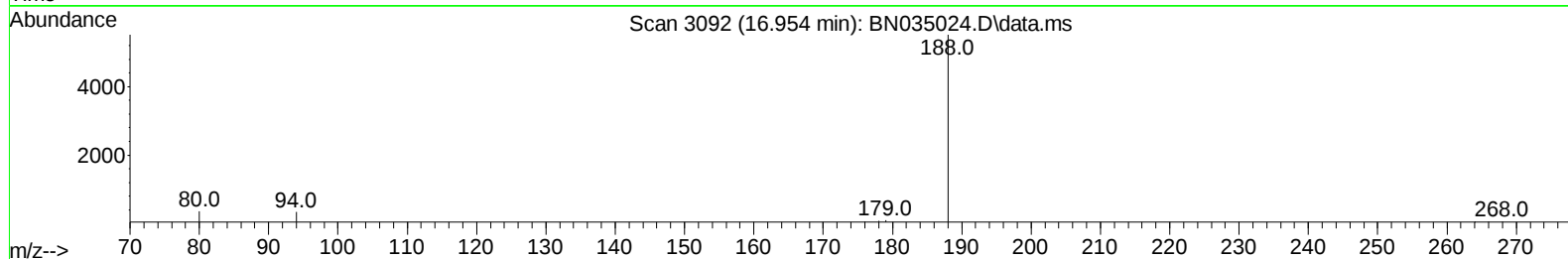
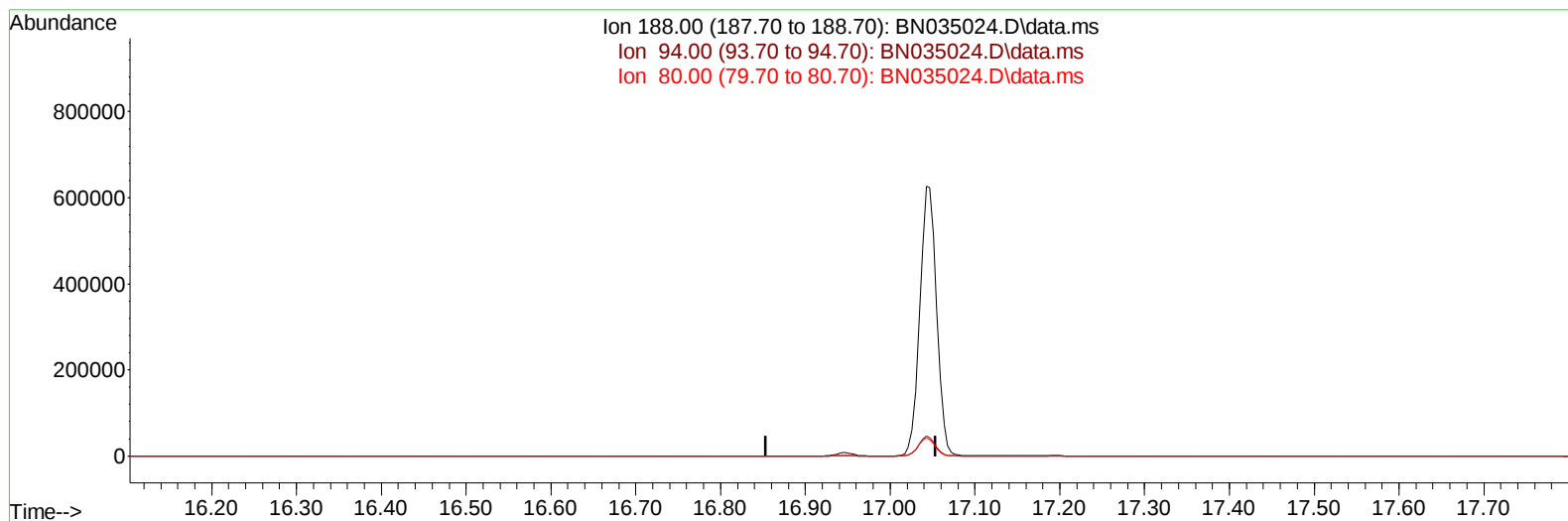
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035024.D
Acq On : 12 Nov 2024 02:38
Operator : RC/JU
Sample : P4717-08
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AF1

Manual IntegrationsAPPROVED

Quant Time: Nov 12 03:02:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035024.D\data.ms

(13) Phenanthrene-d10 (I)

16.954min (-16.954) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.10	0.00#
80.00	7.00	0.00#
0.00	0.00	0.00

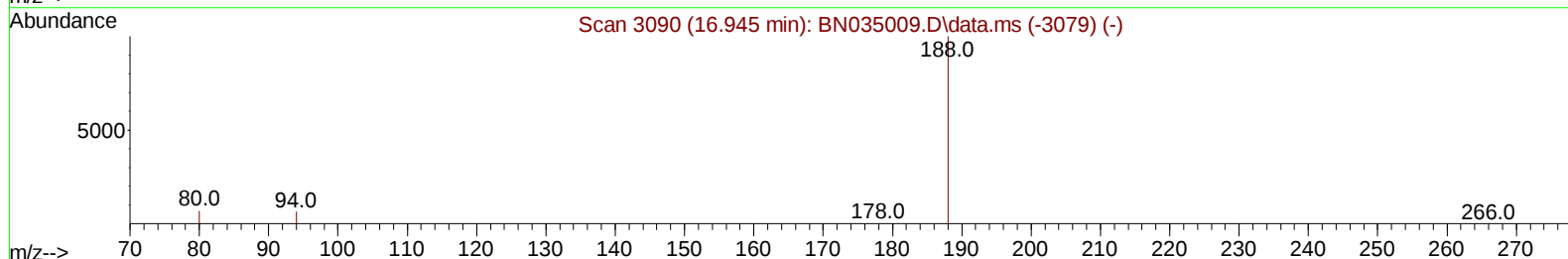
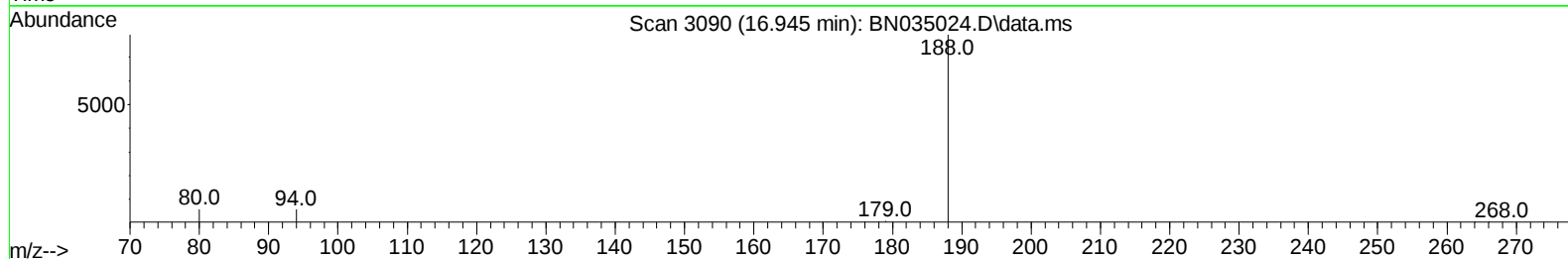
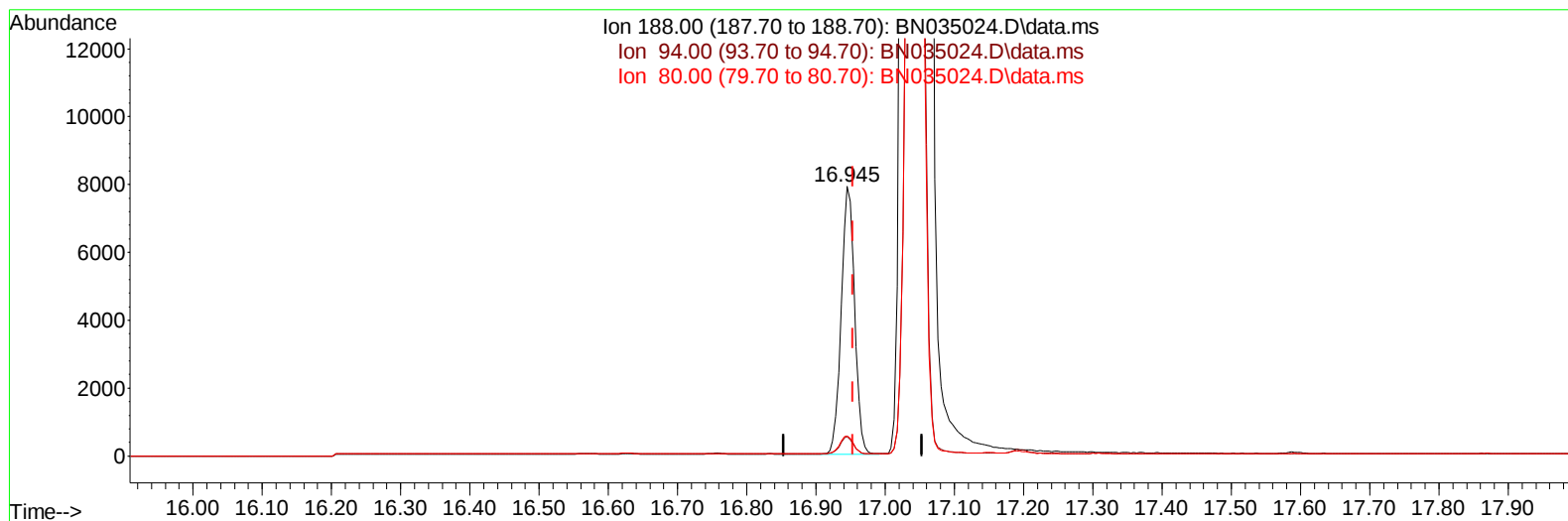
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(13) Phenanthrene-d10 (I)

16.945min (-0.008) 0.40 ng/ul m

response 10611

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	7.28
80.00	7.00	7.45
0.00	0.00	0.00

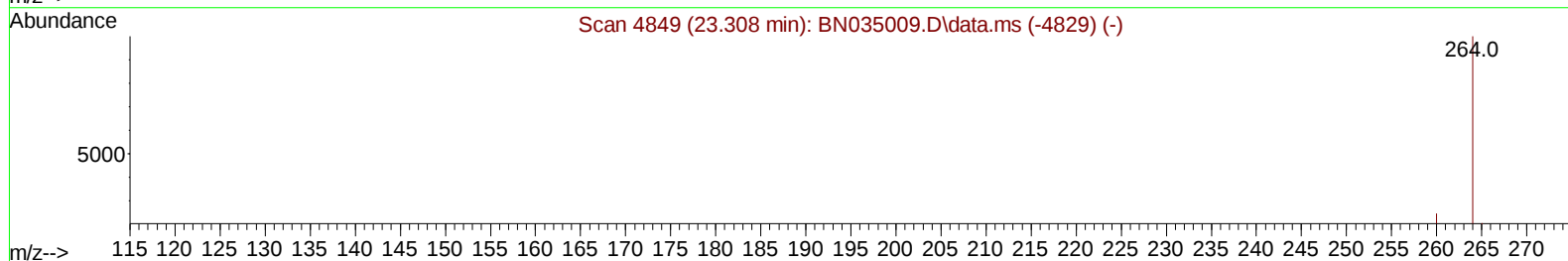
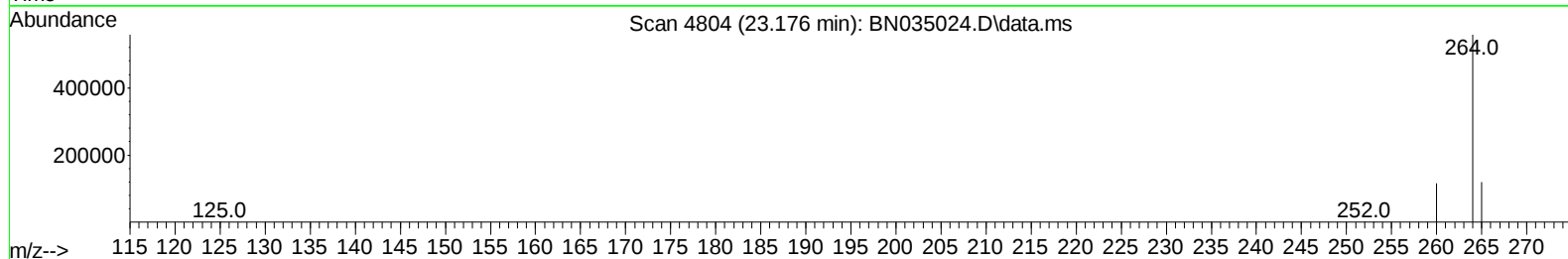
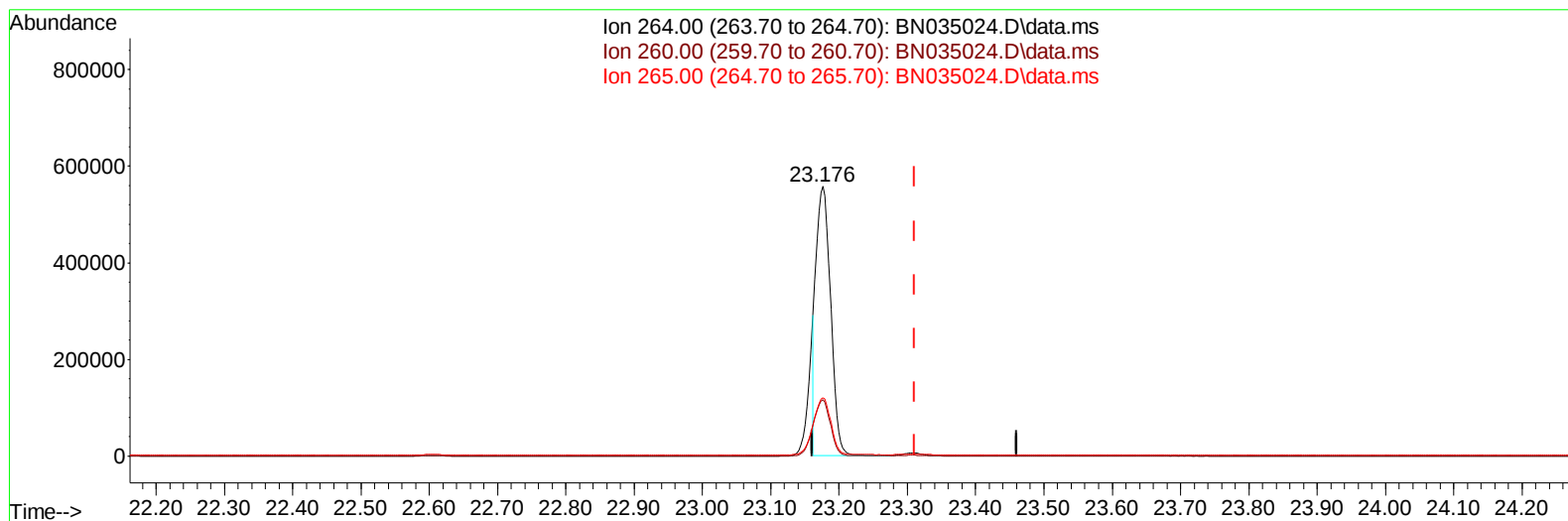
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TIC: BN035024.D\data.ms

(23) Perylene-d12 (I)

23.176min (-0.134) 0.40 ng/u1

response 822489

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.87#
265.00	52.80	21.50#
0.00	0.00	0.00

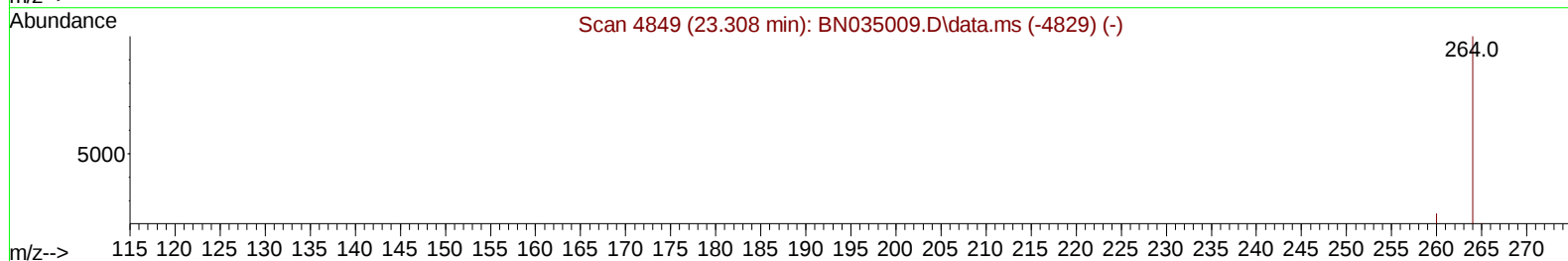
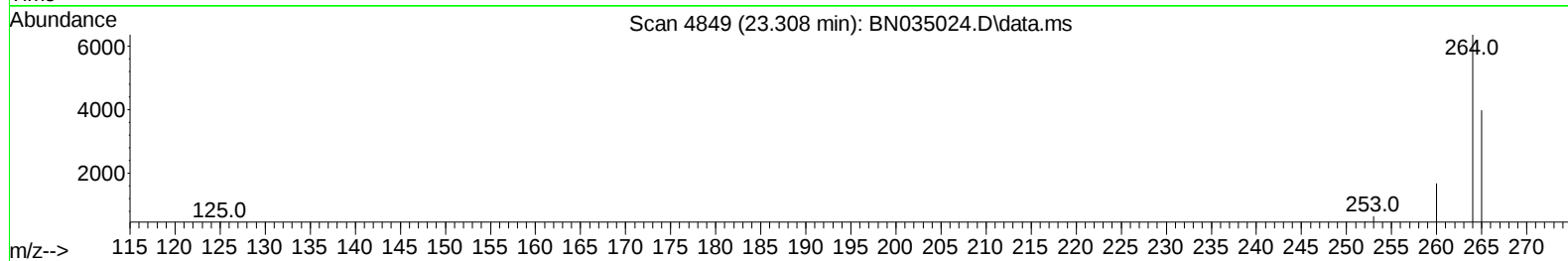
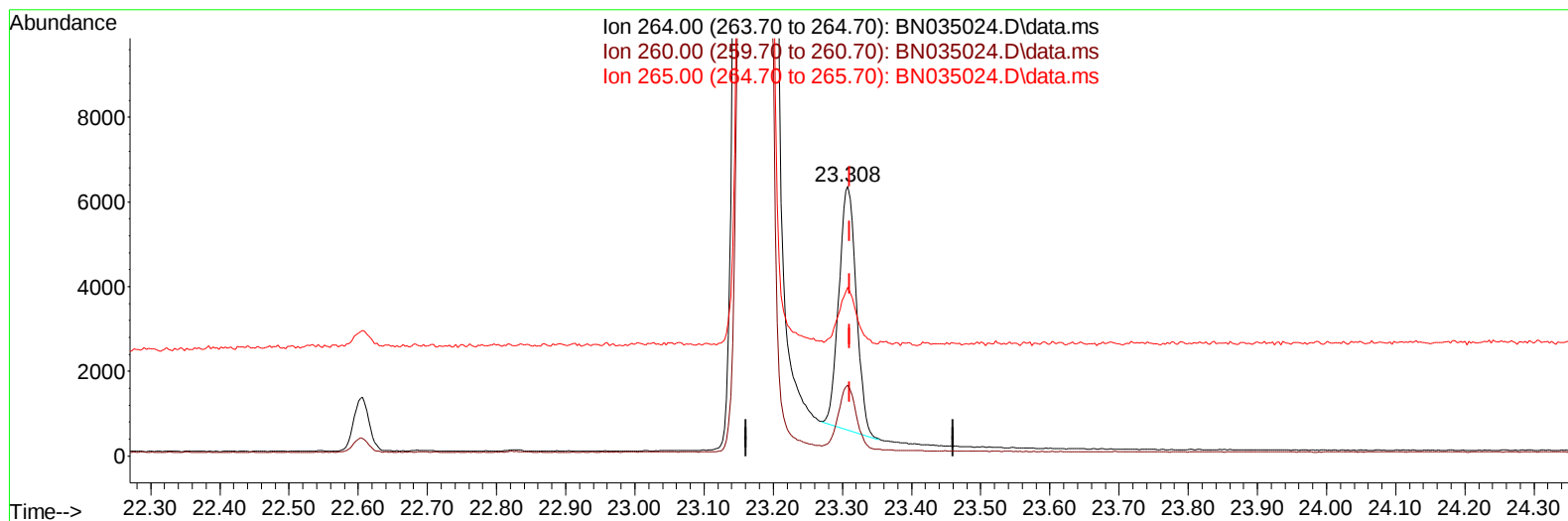
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TIC: BN035024.D\data.ms

(23) Perylene-d12 (I)

23.308min (-0.003) 0.40 ng/ul m

response 10036

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	26.34
265.00	52.80	62.55
0.00	0.00	0.00

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 Sample : P4717-08
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.562	152		3214	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.328	136		8094	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.199	164		5245	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188		10611m	0.400	ng/ul	0.00
17) Chrysene-d12	21.142	240		9569	0.400	ng/ul	# 0.00
23) Perylene-d12	23.308	264		10036m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.149	96		13339	4.362	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152		4123	0.333	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212		11729	0.477	ng/ul	0.00
Target Compounds							
							Qvalue
2) 1,4-Dioxane	3.182	88		5528	1.649	ng/ul#	92

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

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