

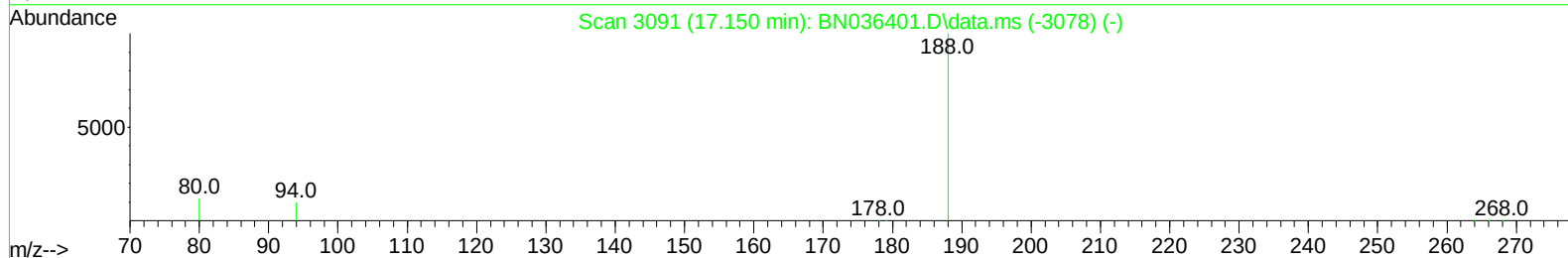
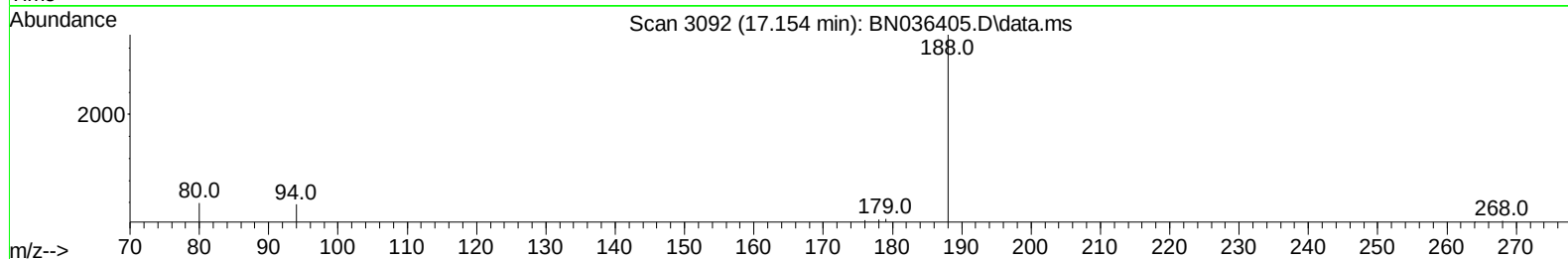
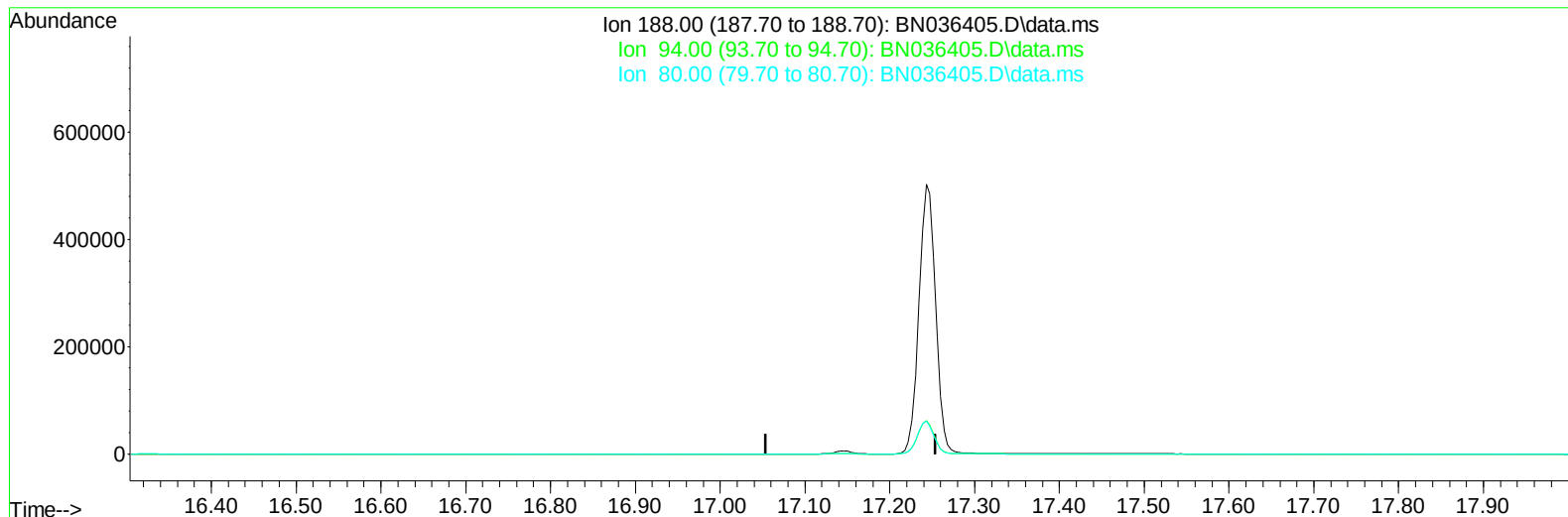
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036405.D
Acq On : 08 Feb 2025 11:25
Operator : RC/JU
Sample : Q1229-09
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E29A9

Manual IntegrationsAPPROVED

Quant Time: Feb 11 17:28:27 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/11/2025
Supervised By :Sohil Jodhani 02/18/2025



TIC: BN036405.D\data.ms

(13) Phenanthrene-d10 (I)

17.154min (-17.154) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.10	0.00#
80.00	10.90	0.00#
0.00	0.00	0.00

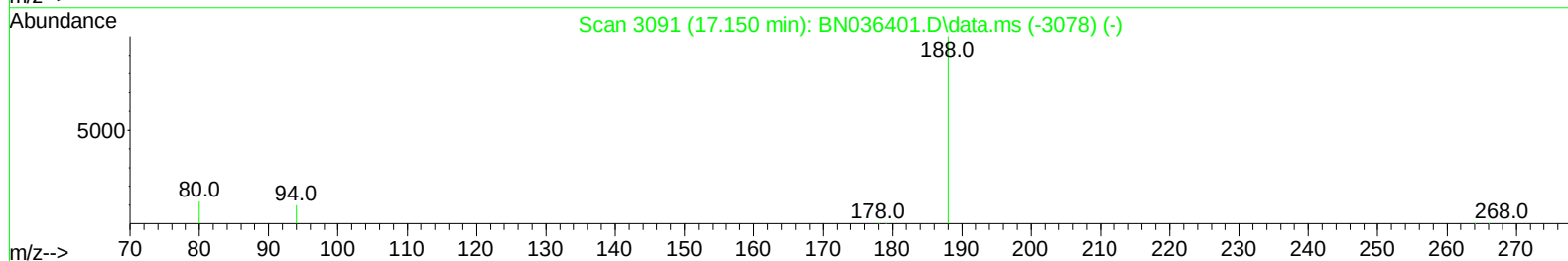
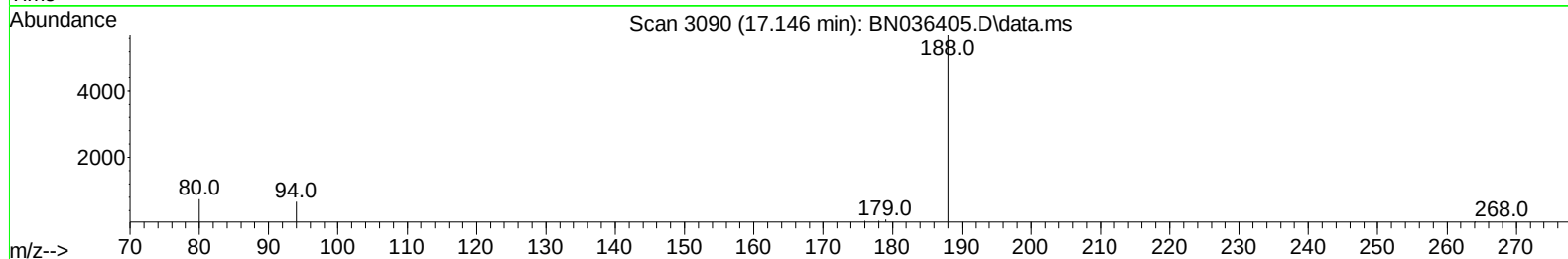
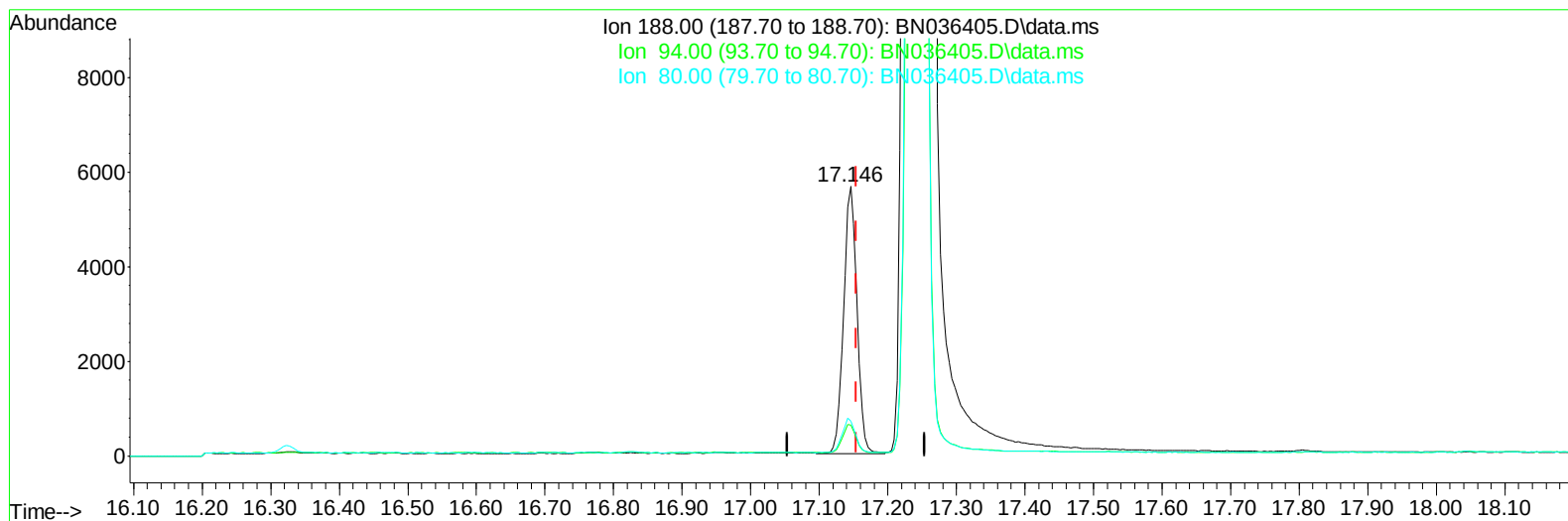
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(13) Phenanthrene-d10 (I)

17.146min (-0.008) 0.40 ng/ul m

response 7652

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.55
80.00	10.90	12.92
0.00	0.00	0.00

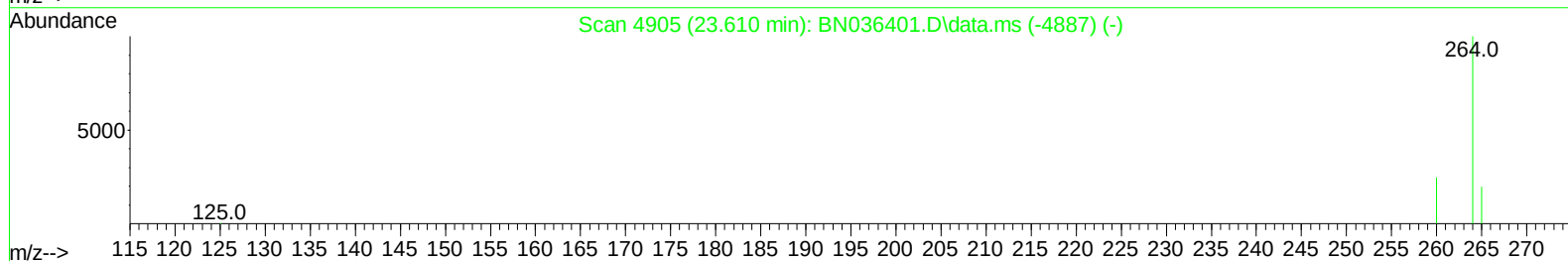
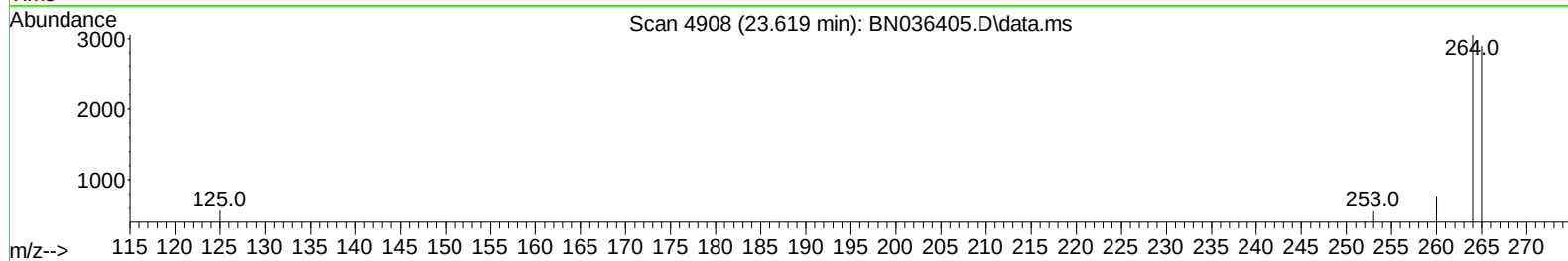
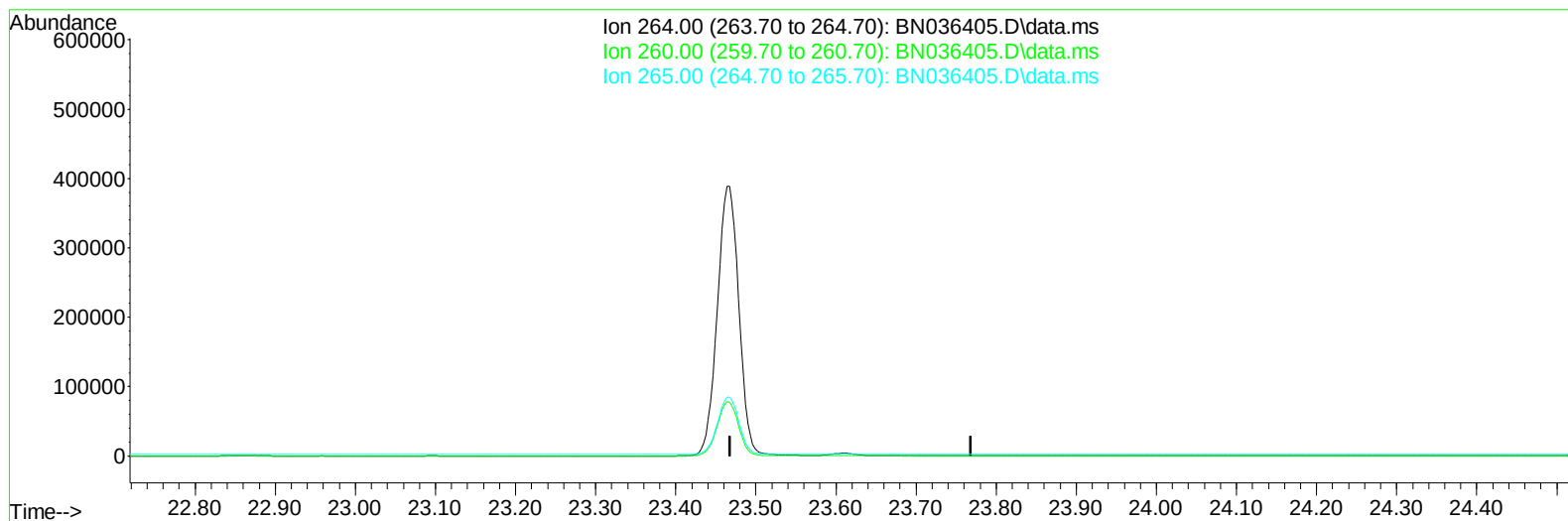
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ALS Vial : 77 Sample Multiplier: 1

Instrument :
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TIC: BN036405.D\data.ms

(23) Perylene-d12 (I)

23.619min (-23.619) 0.00 ng/u1

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.80	0.00#
265.00	53.20	0.00#
0.00	0.00	0.00

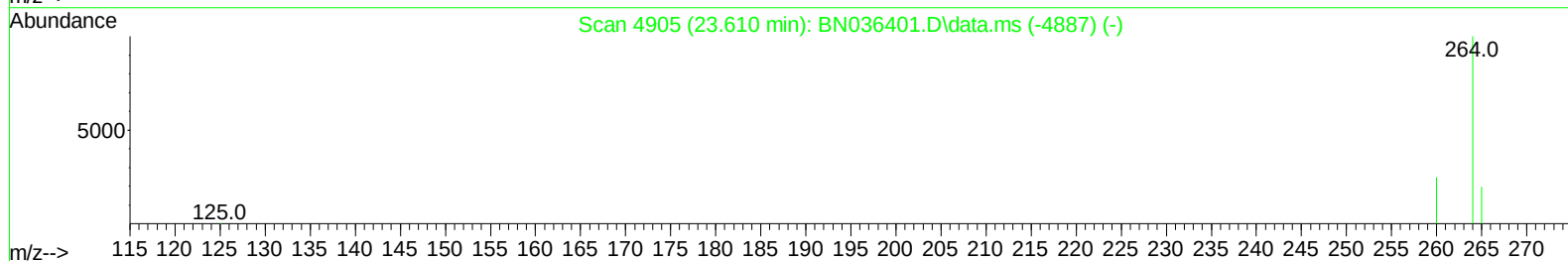
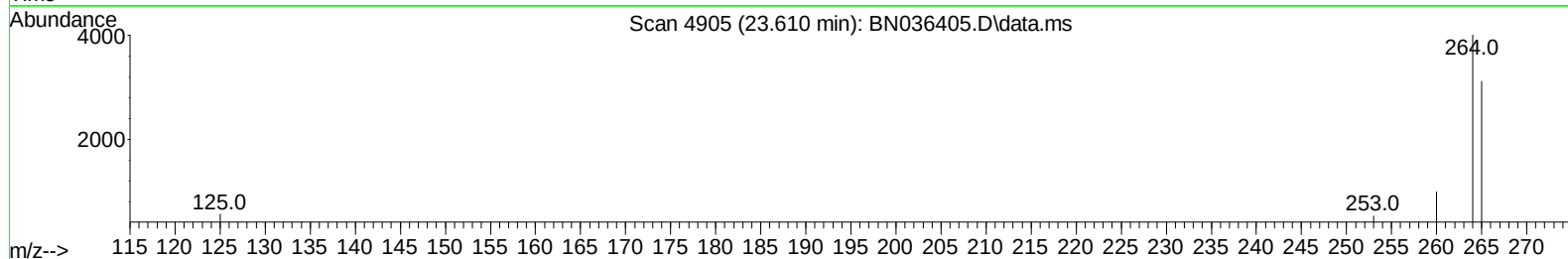
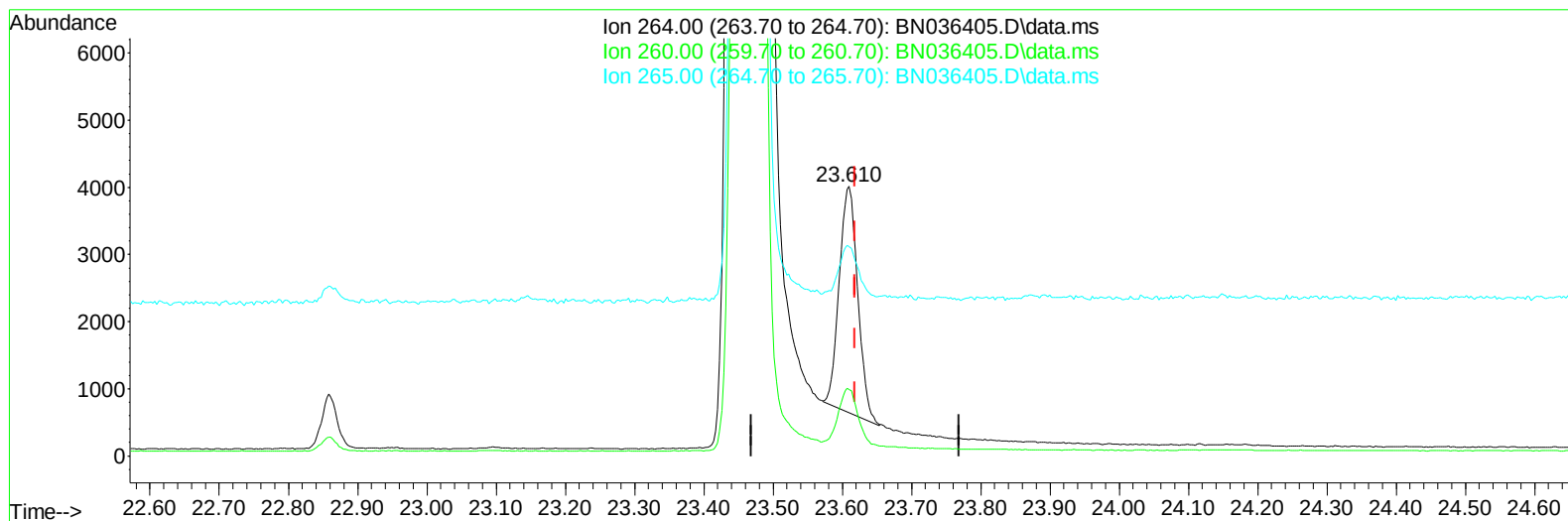
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TIC: BN036405.D\data.ms

(23) Perylene-d12 (I)

23.610min (-0.009) 0.40 ng/ul m

response 6225

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.75
265.00	53.20	77.67#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.762	152	2898	0.400	ng/ul	0.00
4) Naphthalene-d8	10.551	136	6781	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.400	164	3823	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.146	188	7652m	0.400	ng/ul	0.00
17) Chrysene-d12	21.333	240	6550	0.400	ng/ul	# 0.00
23) Perylene-d12	23.610	264	6225m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	15680	4.942	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.146	152	3124	0.365	ng/ul	-0.01
18) Fluoranthene-d10	19.174	212	7842	0.436	ng/ul	0.00

Target Compounds Qvalue

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

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