

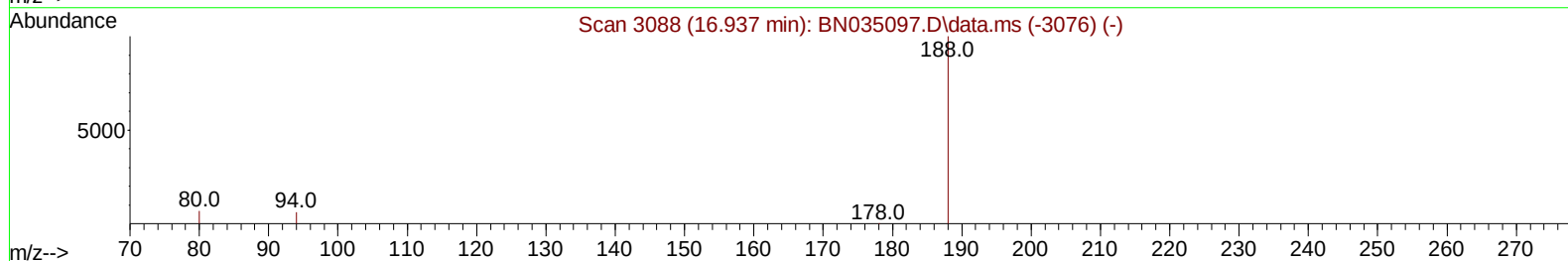
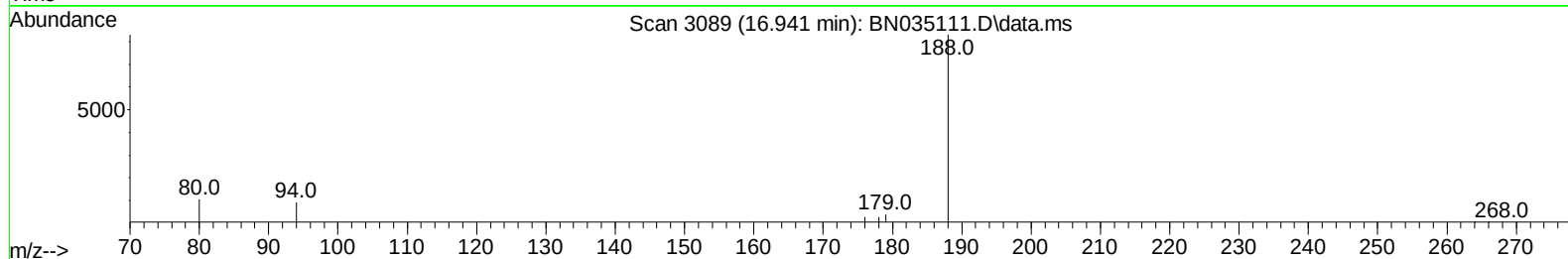
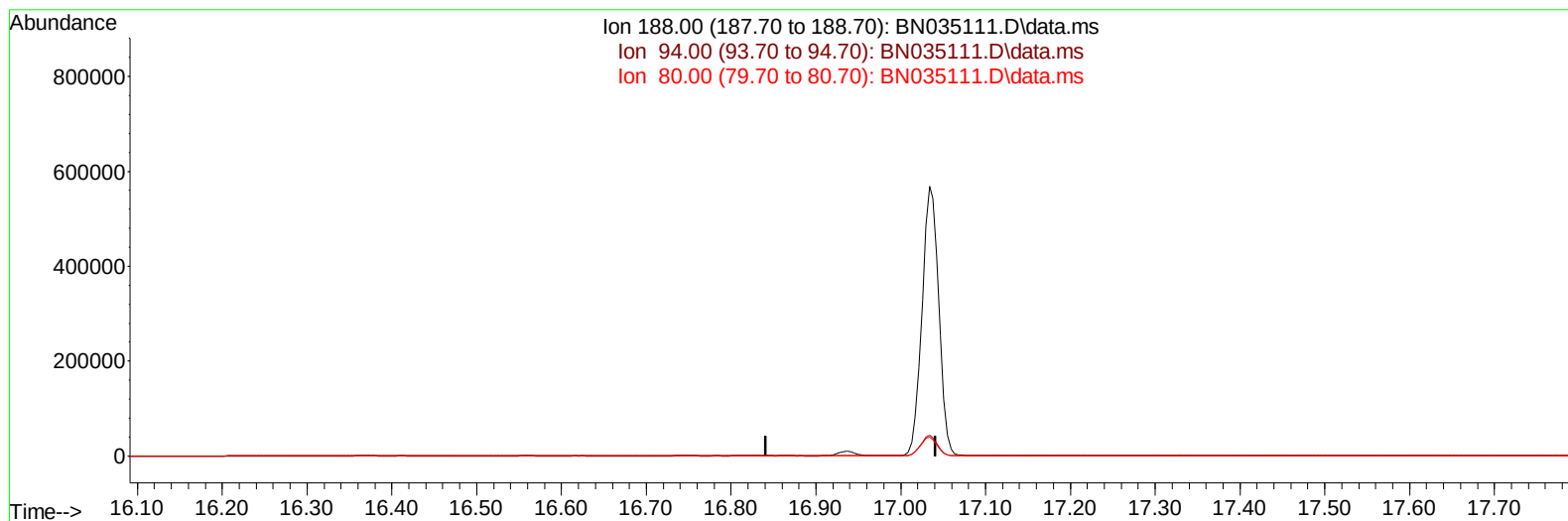
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035111.D
Acq On : 15 Nov 2024 18:12
Operator : RC/JU
Sample : P4761-21
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A0AP0

Manual IntegrationsAPPROVED

Quant Time: Nov 15 22:27:01 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 : Wed Nov 13 00:41:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BN035111.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-16.941) 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

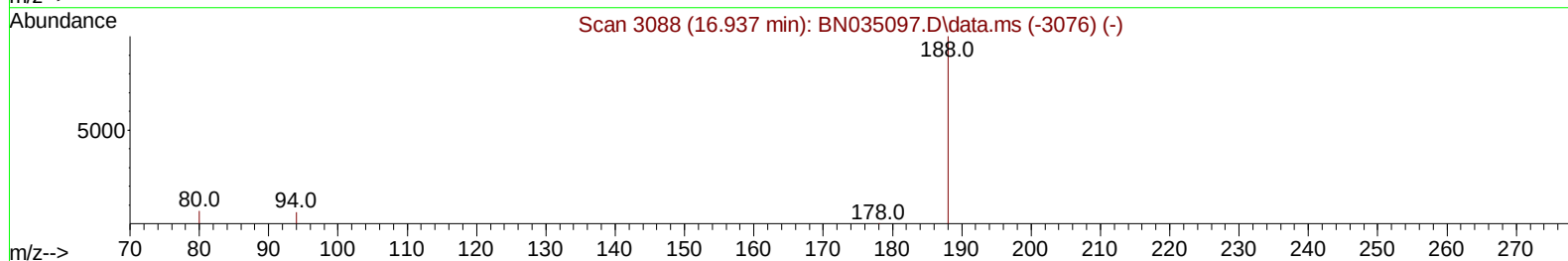
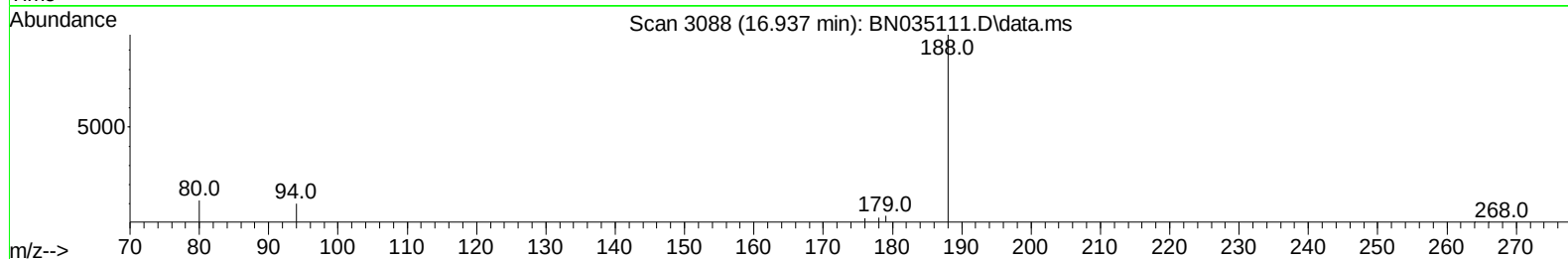
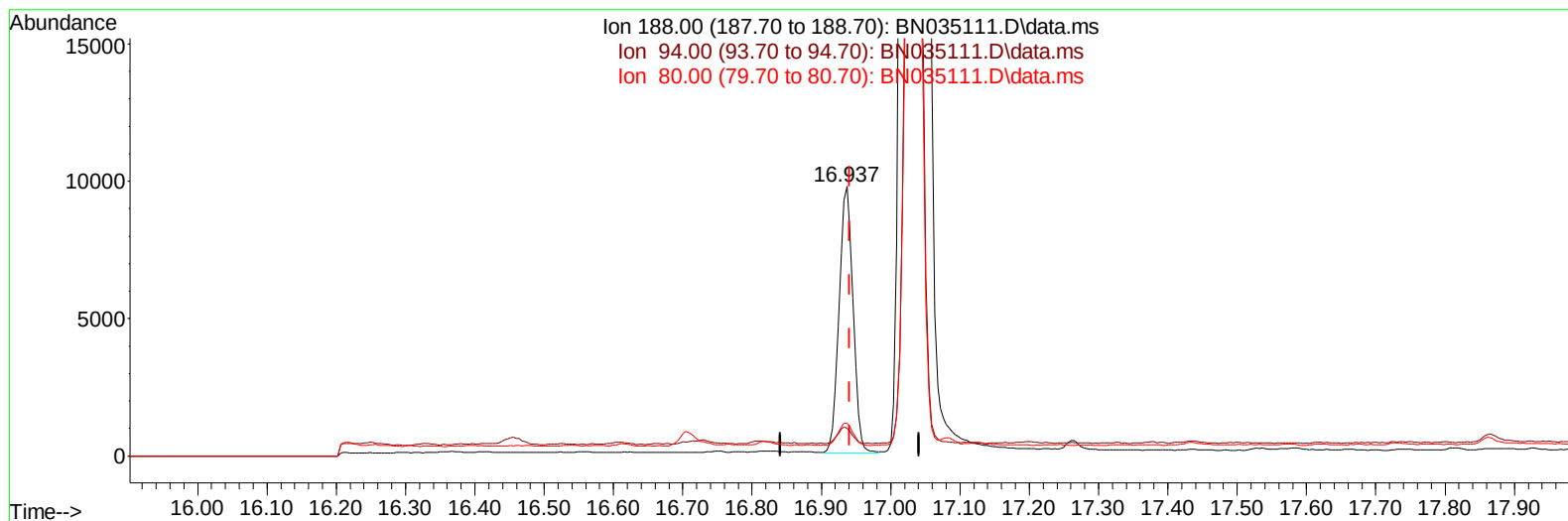
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(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 13575

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	10.35#
80.00	7.00	12.16#
0.00	0.00	0.00

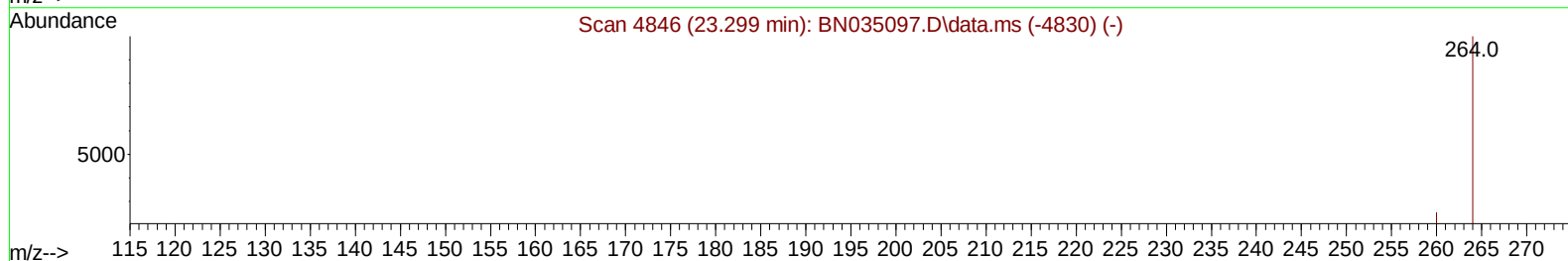
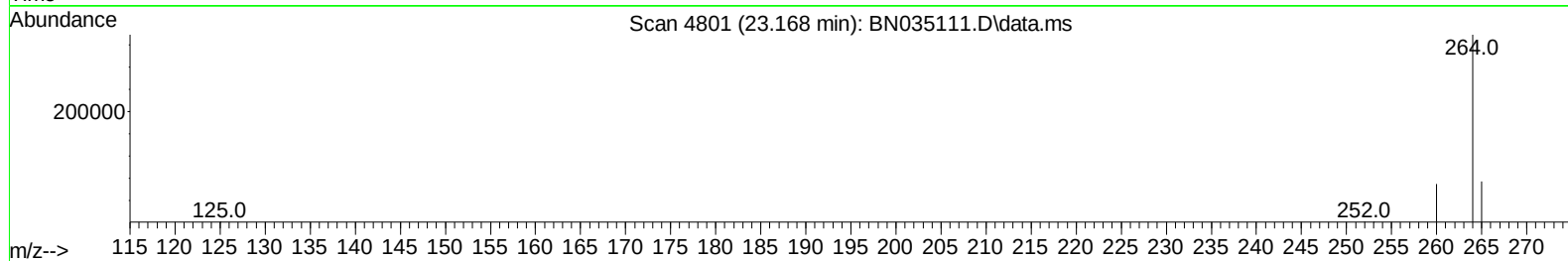
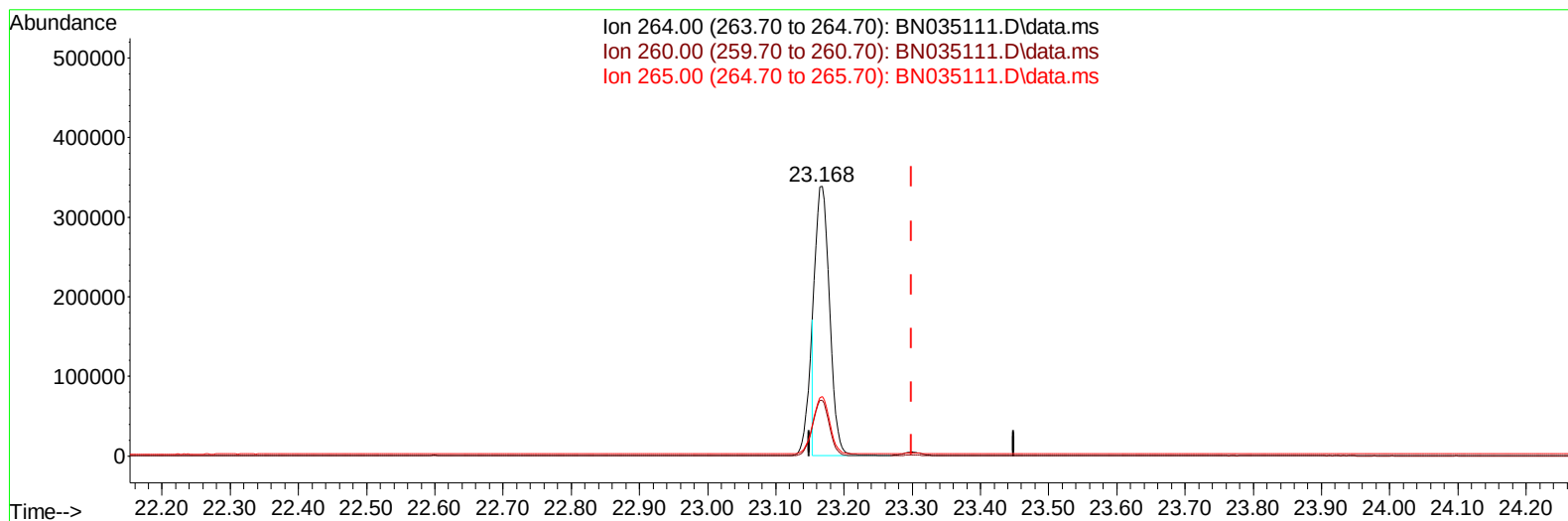
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Data File : BN035111.D
Acq On : 15 Nov 2024 18:12
Operator : RC/JU
Sample : P4761-21
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A0AP0

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(23) Perylene-d12 (I)

23.168min (-0.132) 0.40 ng/u1

response 494281

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.66#
265.00	52.80	22.01#
0.00	0.00	0.00

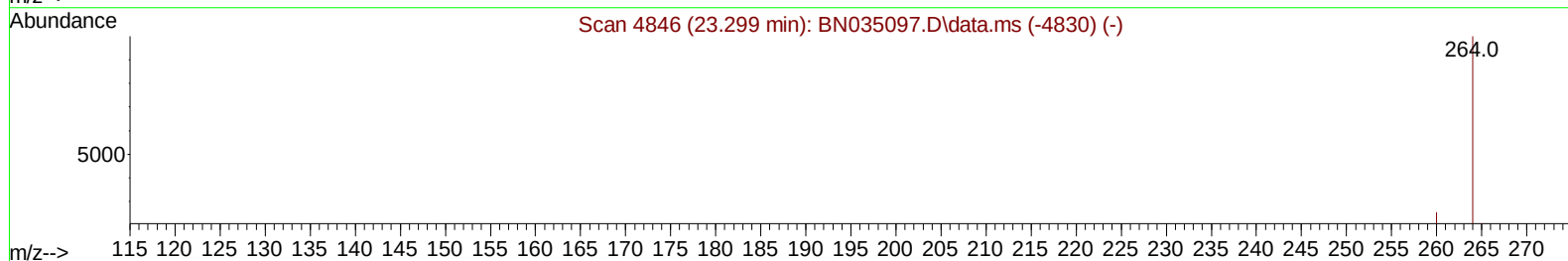
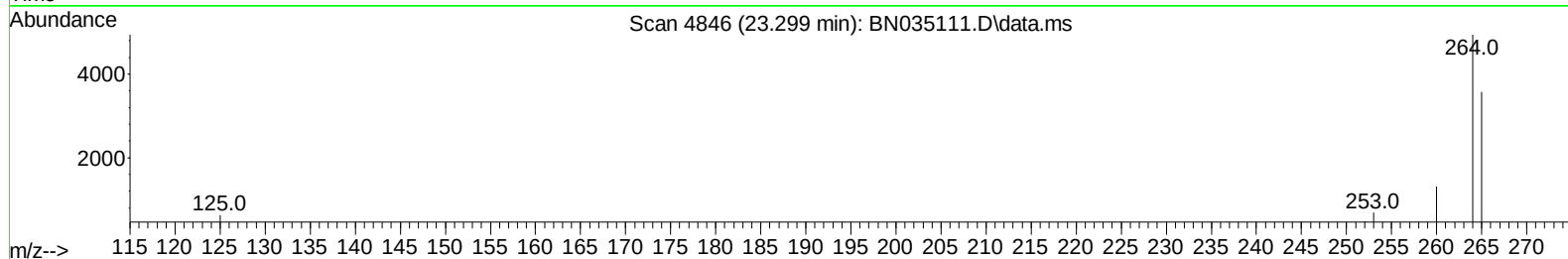
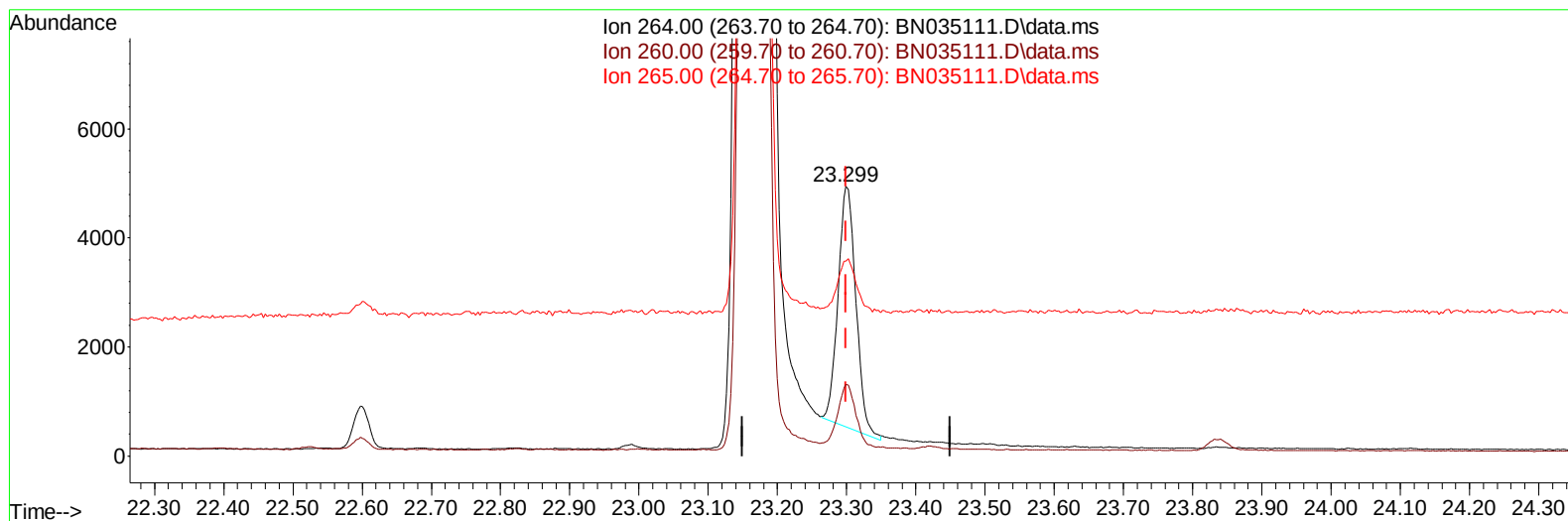
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN035111.D\data.ms

(23) Perylene-d12 (I)

23.299min (-0.000) 0.40 ng/ul m

response 7854

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	26.64
265.00	52.80	72.28#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A0AP0

Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.550	152		2578	0.400	ng/ul	0.00
4) Naphthalene-d8	10.311	136		7364	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.185	164		6009	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188		13575m	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240		9096	0.400	ng/ul	# 0.00
23) Perylene-d12	23.299	264		7854m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.136	96		13542	5.520	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.906	152		3072	0.272	ng/ul	-0.01
18) Fluoranthene-d10	18.972	212		9994	0.428	ng/ul	0.00
Target Compounds							Qvalue
12) Fluorene	15.244	166		1097	0.046	ng/ul#	48

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

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