

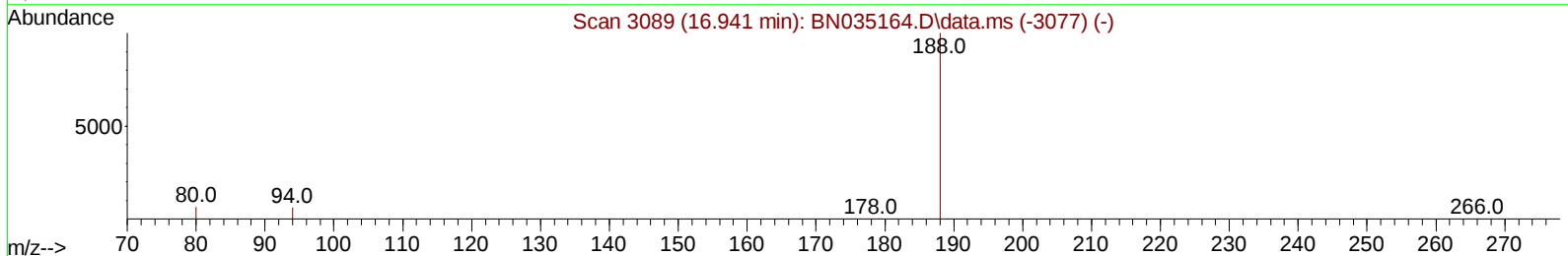
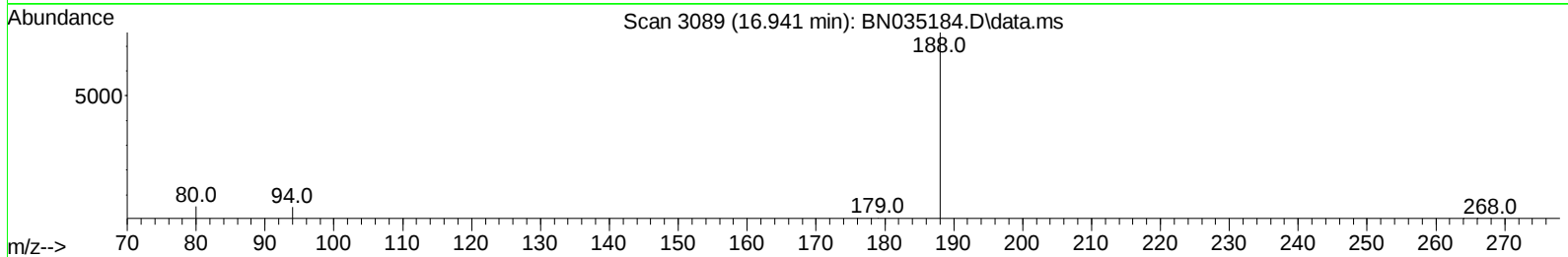
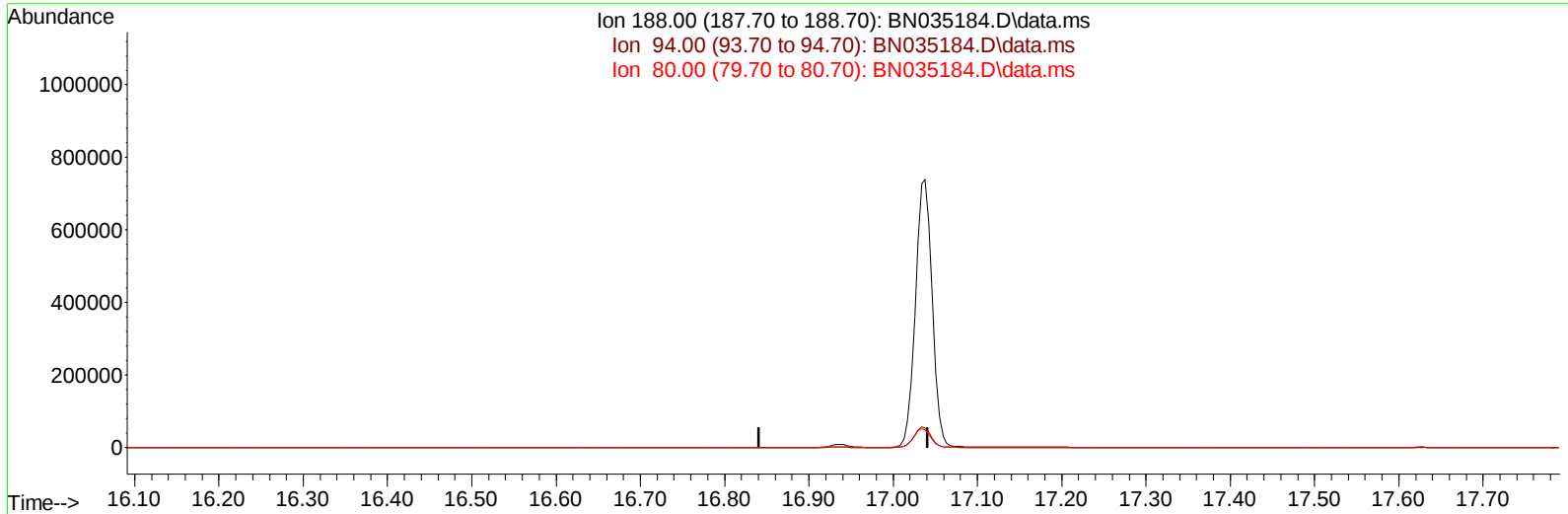
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035184.D
Acq On : 20 Nov 2024 05:04
Operator : RC/JU
Sample : P4875-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2A22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/20/2024
Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 20 05:32:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 18 00:44:37 2024
Response via : Initial Calibration



TIC: BN035184.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	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

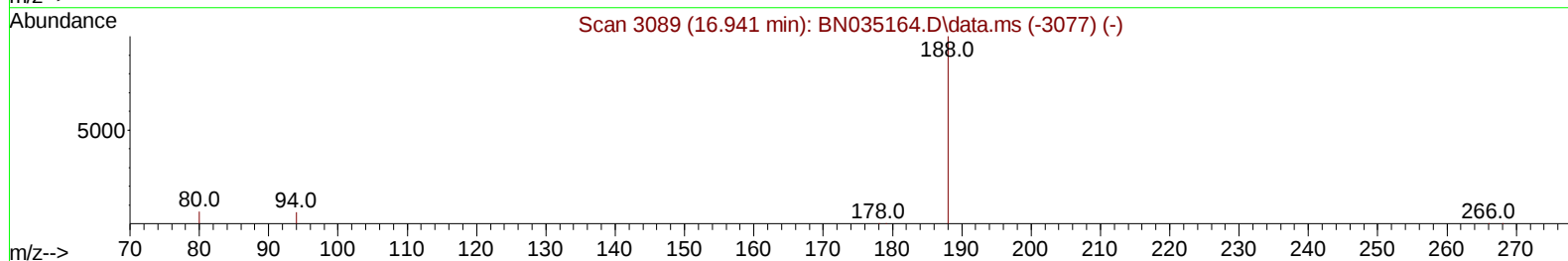
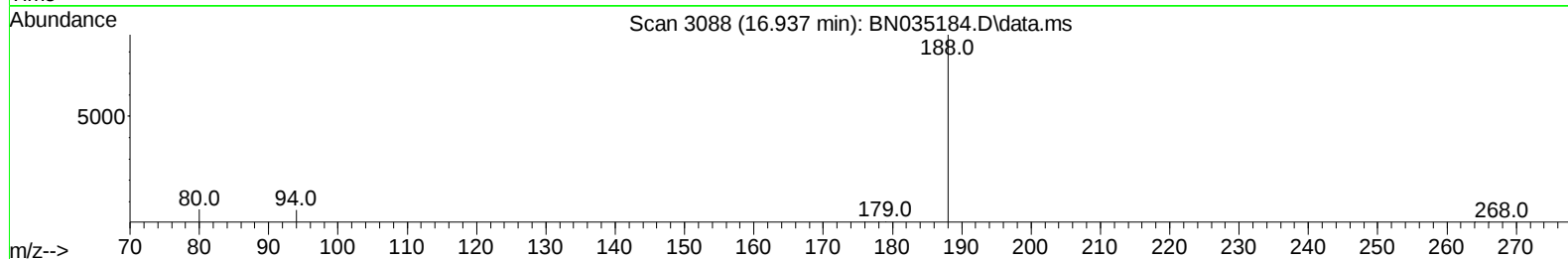
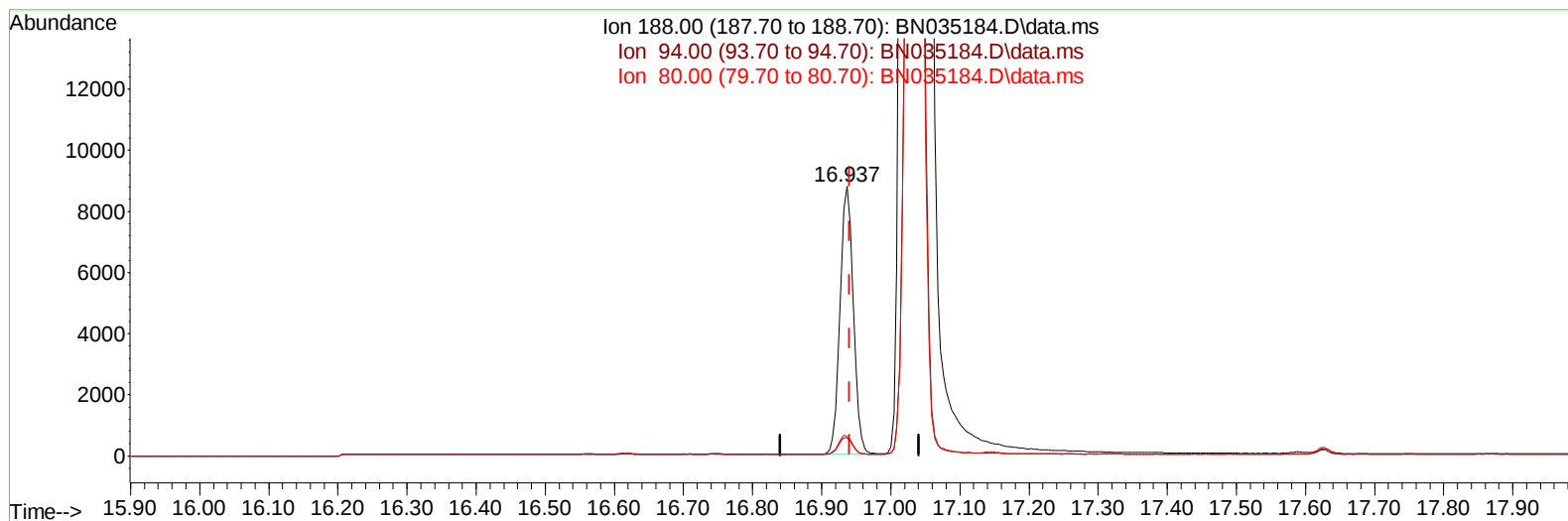
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TIC: BN035184.D\data.ms

(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 11743

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	6.80
80.00	7.60	7.17
0.00	0.00	0.00

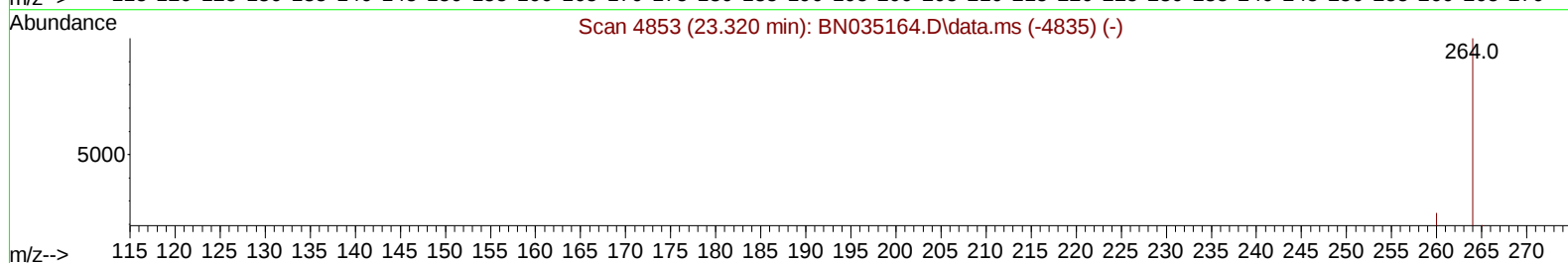
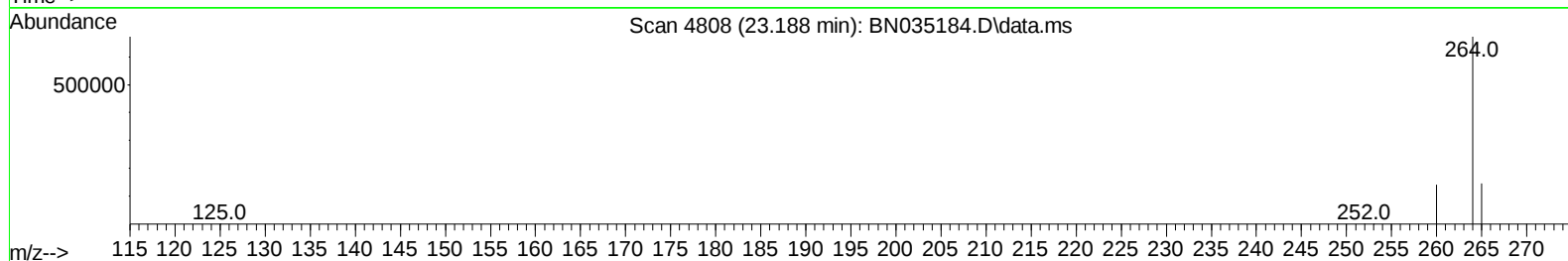
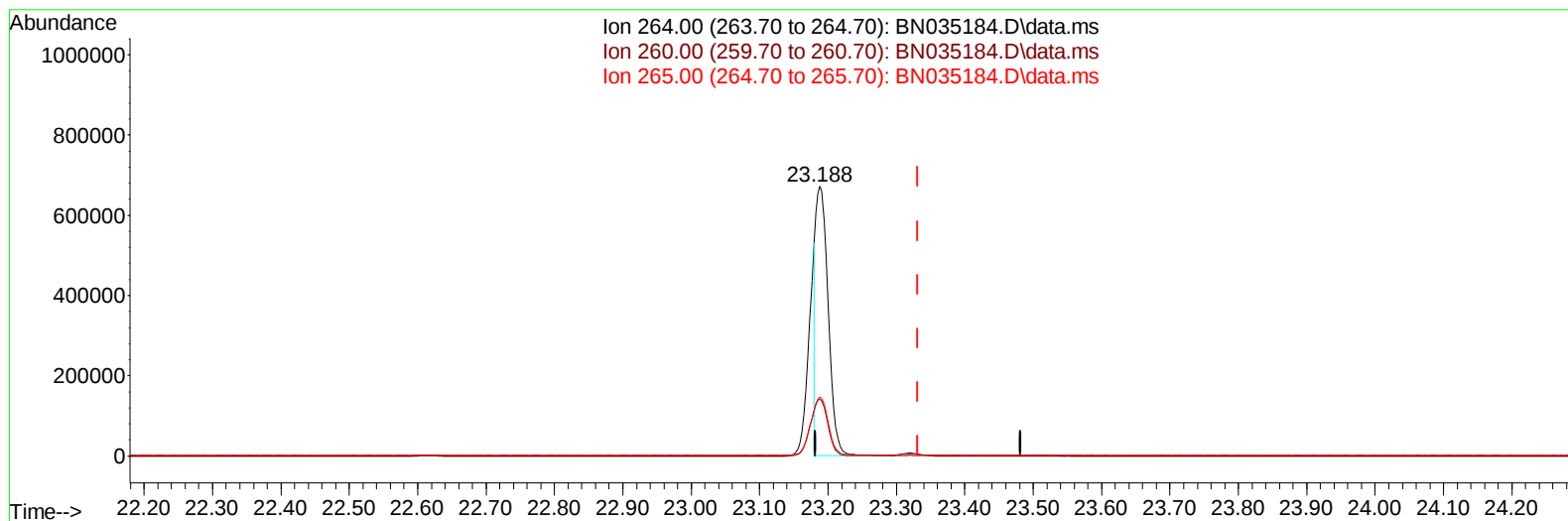
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(23) Perylene-d12 (I)

23.188min (-0.143) 0.40 ng/u1

response 843812

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	21.16
265.00	75.50	21.76#
0.00	0.00	0.00

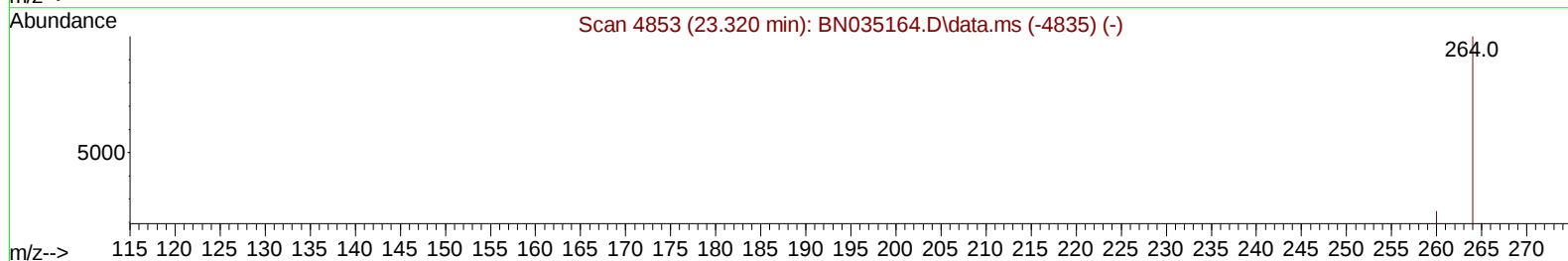
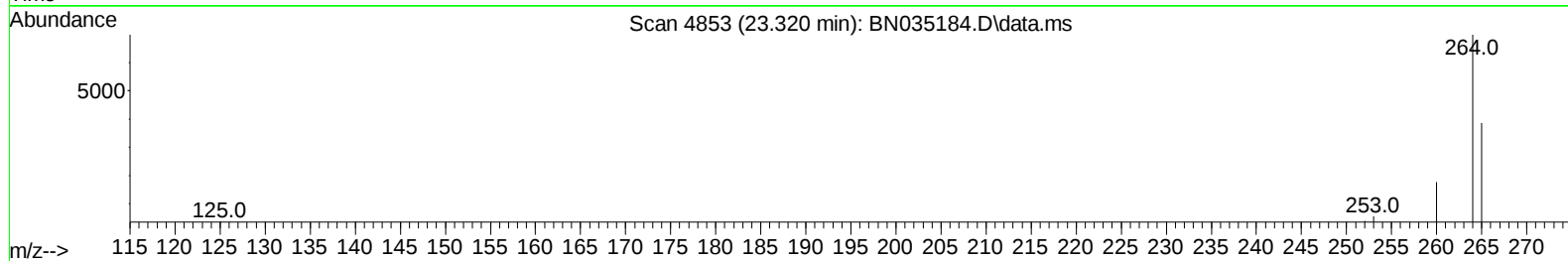
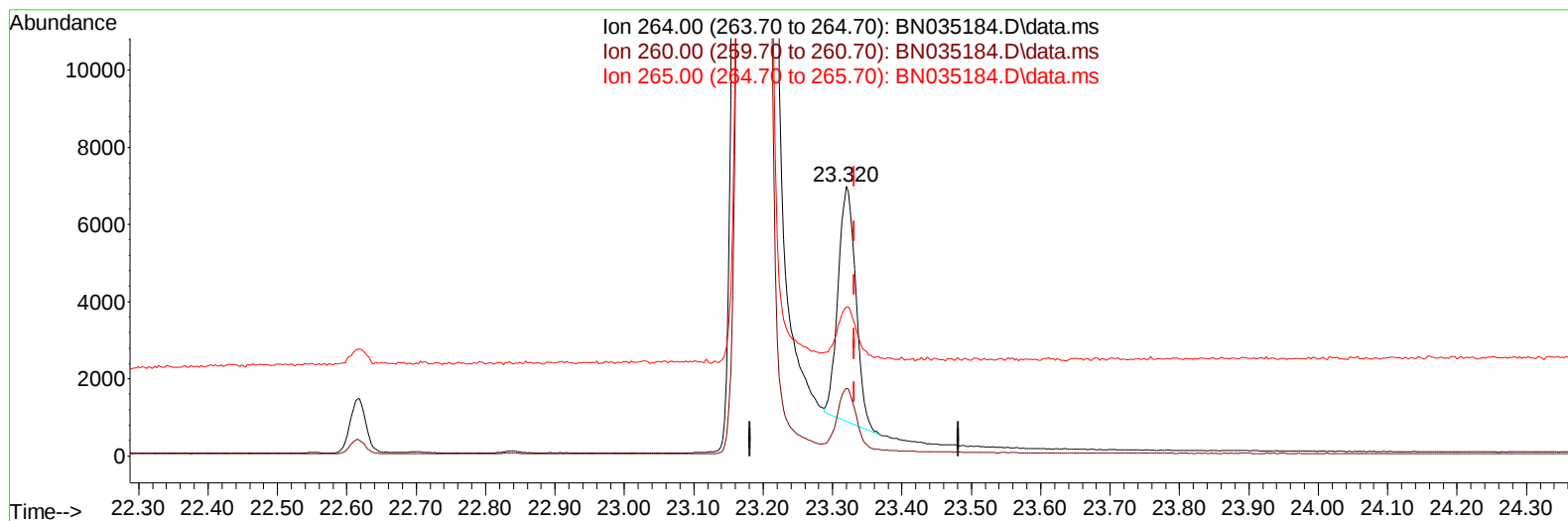
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BN035184.D\data.ms

(23) Perylene-d12 (I)

23.320min (-0.012) 0.40 ng/u1 m

response 10784

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.24
265.00	75.50	55.36#
0.00	0.00	0.00

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 ALS Vial : 29 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/20/2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.541	152		3561	0.400	ng/ul	0.00
4) Naphthalene-d8	10.306	136		8518	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.185	164		5678	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188		11743m	0.400	ng/ul	0.00
17) Chrysene-d12	21.148	240		10233	0.400	ng/ul	0.00
23) Perylene-d12	23.320	264		10784m	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.136	96		15346	4.715	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.901	152		4452	0.357	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212		12363	0.438	ng/ul	0.00
Target Compounds							Qvalue
5) Naphthalene	10.350	128		432	0.020	ng/ul#	64

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

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