

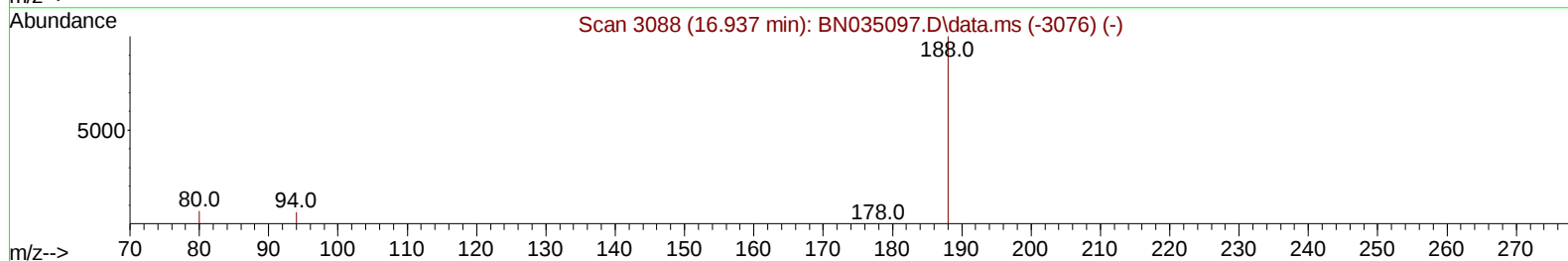
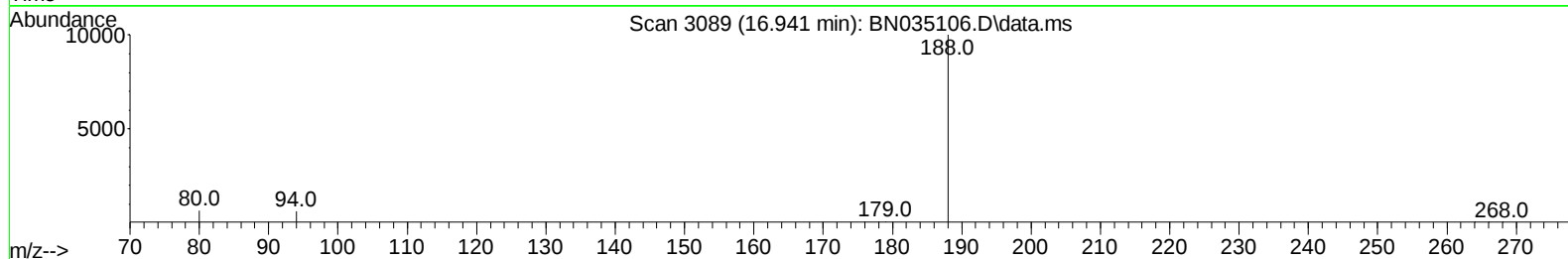
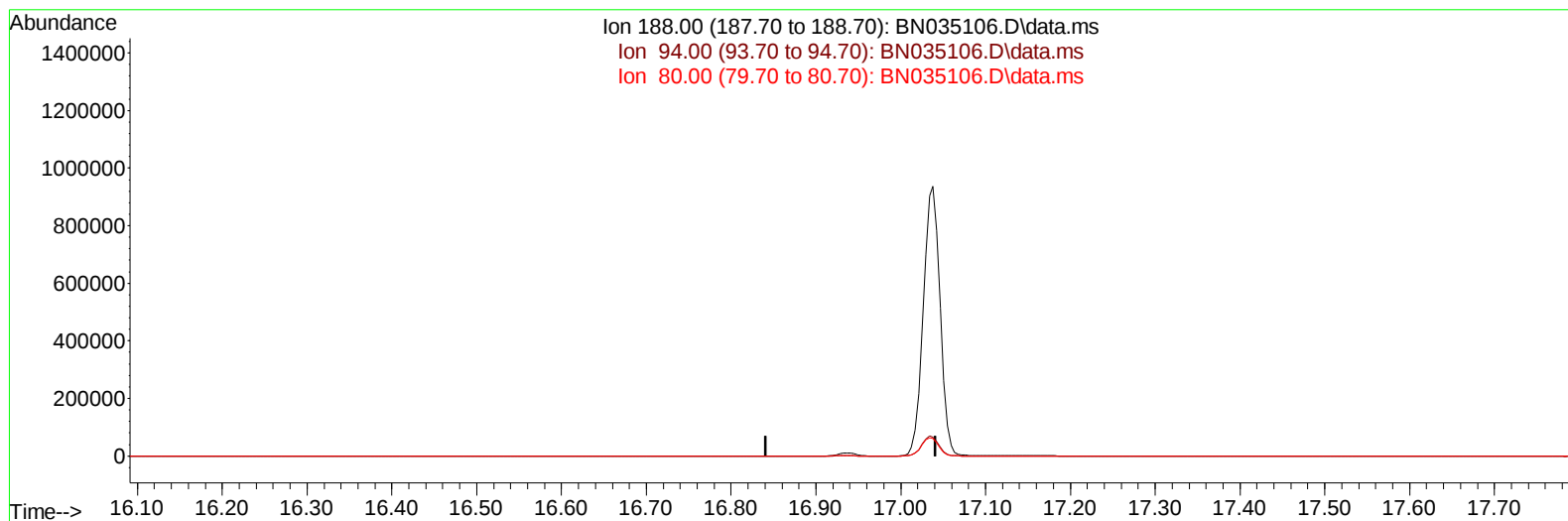
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035106.D
Acq On : 15 Nov 2024 15:12
Operator : RC/JU
Sample : P4715-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AM4

Manual IntegrationsAPPROVED

Quant Time: Nov 15 16:08:35 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: BN035106.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

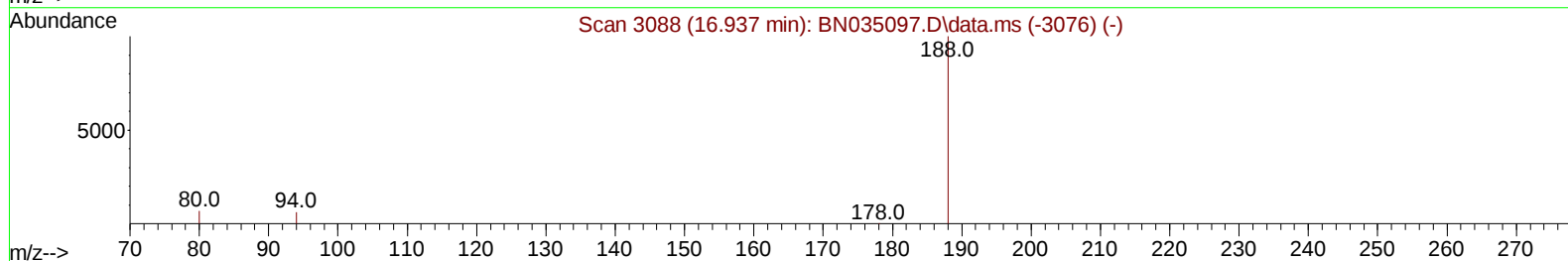
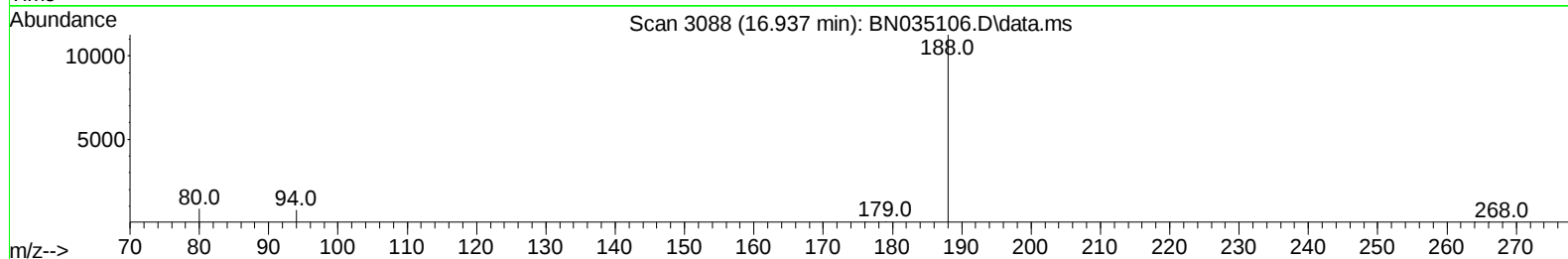
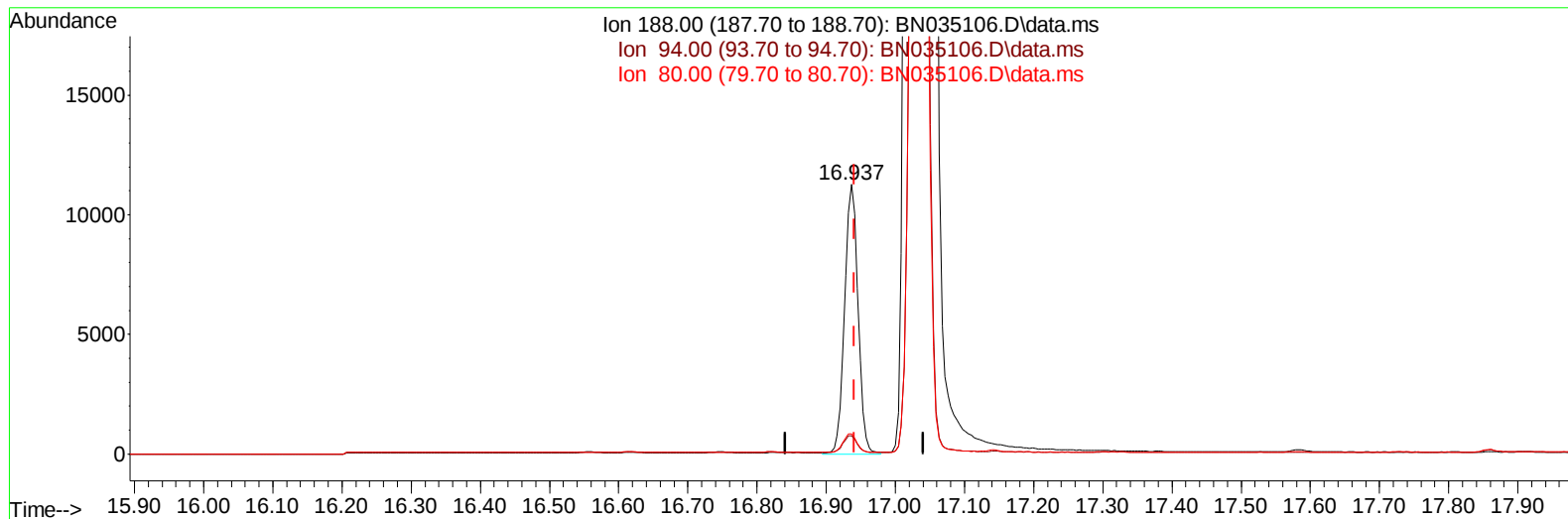
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(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 15209

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.72
80.00	7.00	7.42
0.00	0.00	0.00

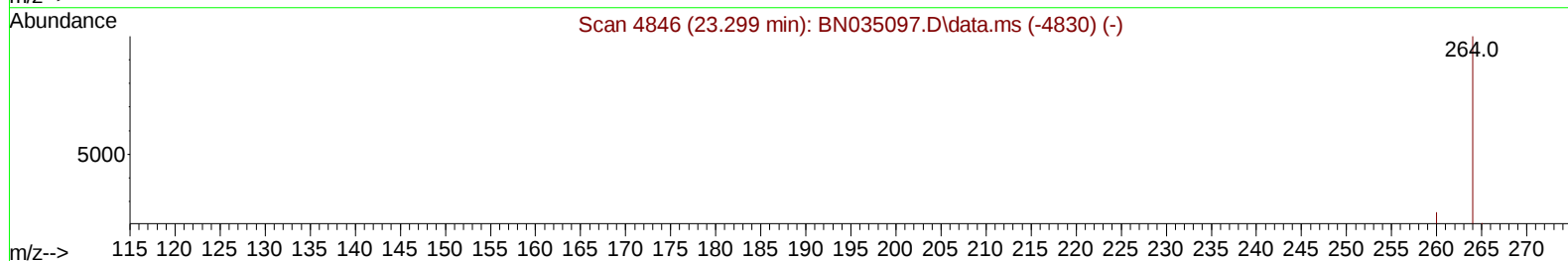
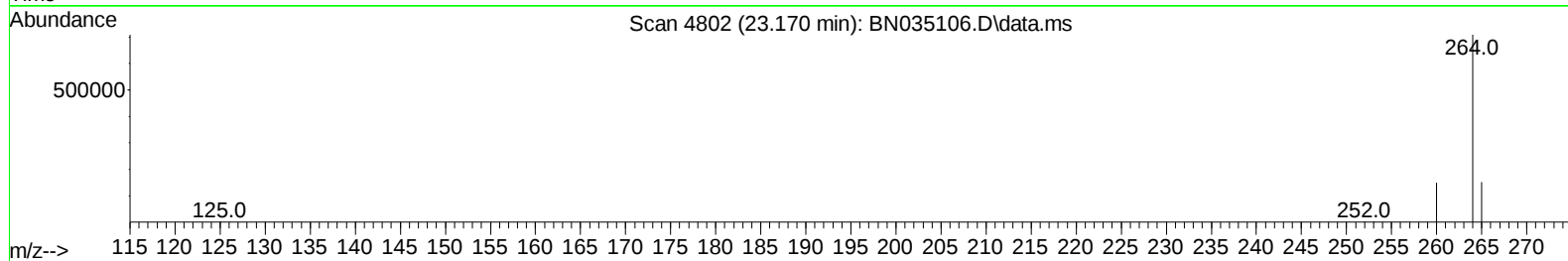
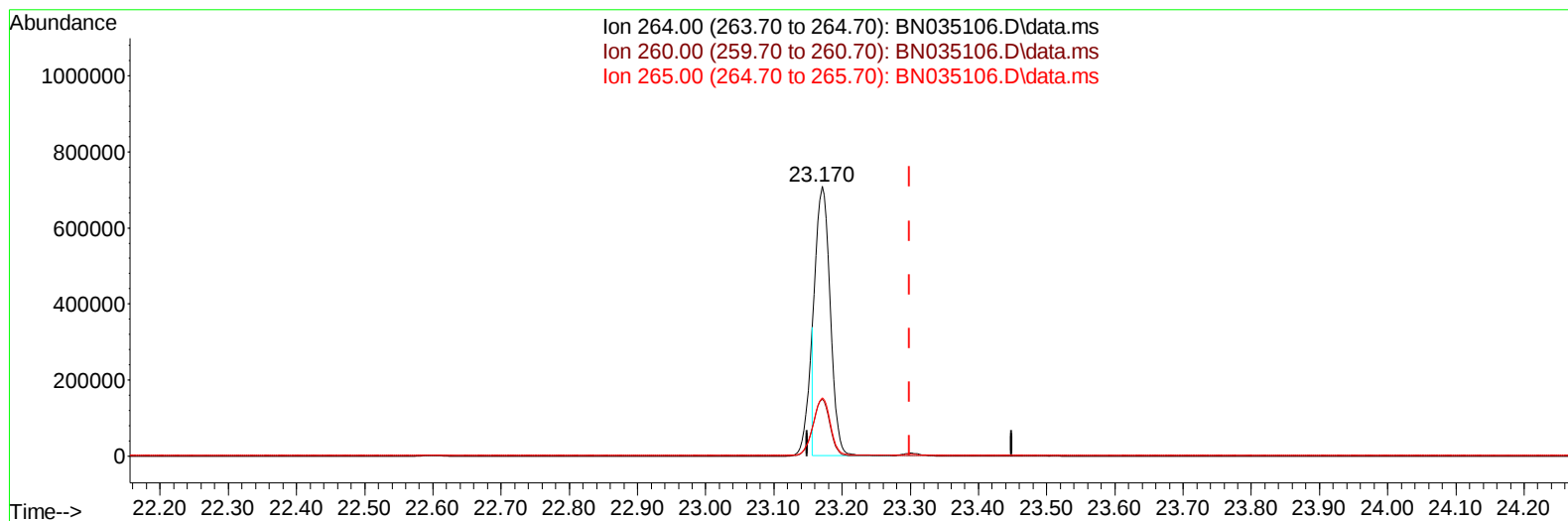
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Data File : BN035106.D
Acq On : 15 Nov 2024 15:12
Operator : RC/JU
Sample : P4715-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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(23) Perylene-d12 (I)

23.170min (-0.129) 0.40 ng/u1

response 1053399

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	21.11#
265.00	52.80	21.60#
0.00	0.00	0.00

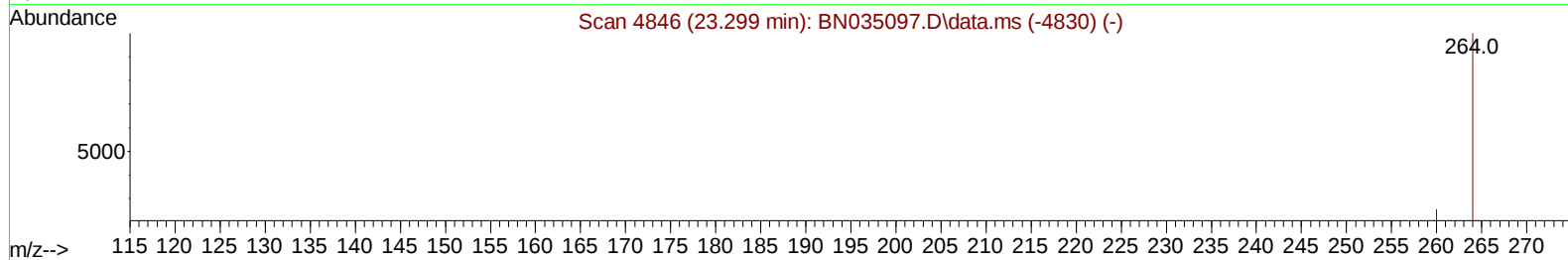
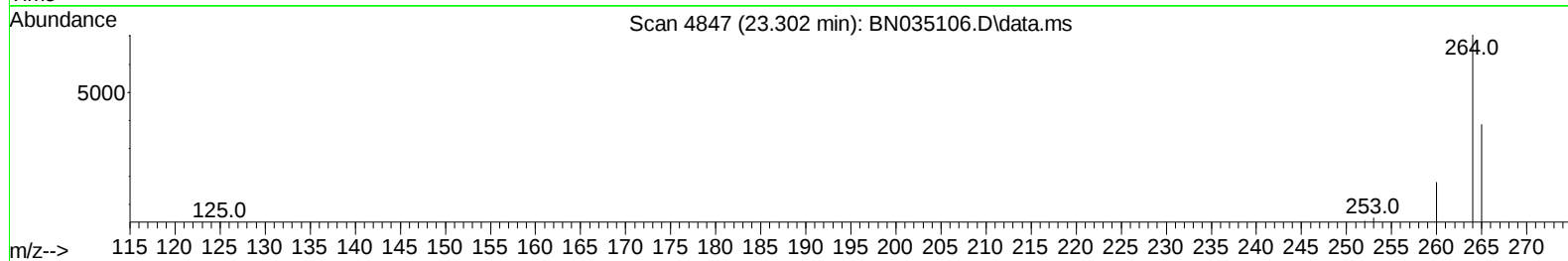
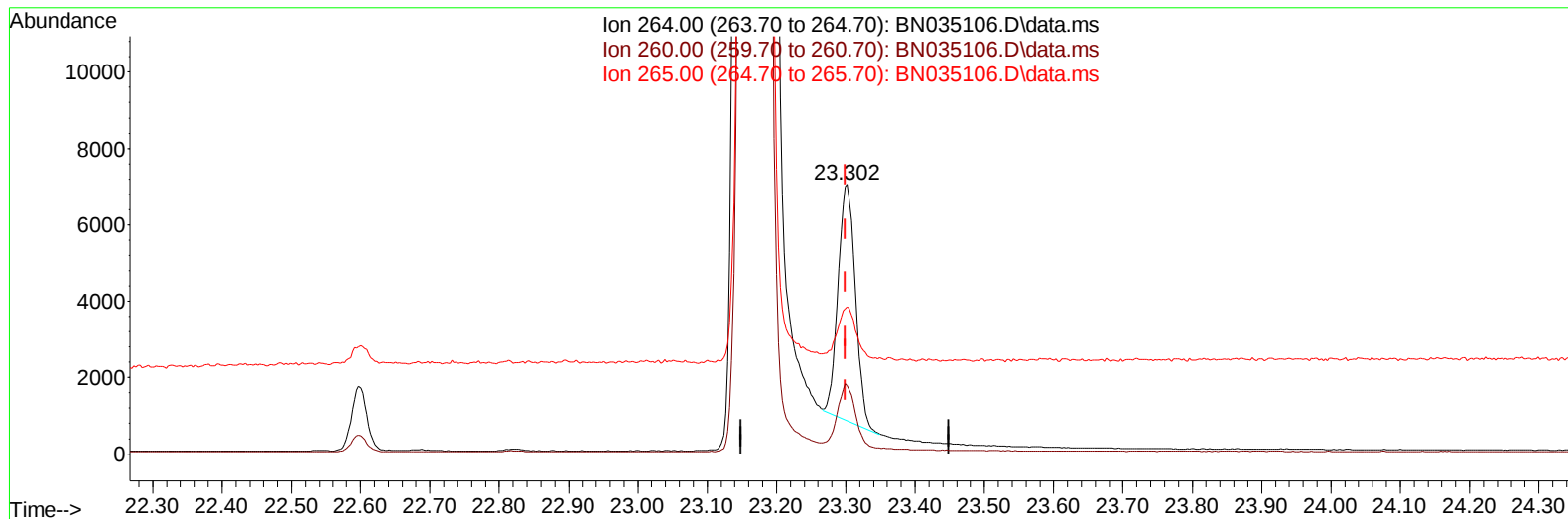
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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TIC: BN035106.D\data.ms

(23) Perylene-d12 (I)

23.302min (+ 0.003) 0.40 ng/ul m

response 10688

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.34
265.00	52.80	54.68
0.00	0.00	0.00

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 Sample : P4715-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AM4

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.549	152	2650	0.400	ng/ul	0.00
4) Naphthalene-d8	10.311	136	7274	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.189	164	6086	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	15209m	0.400	ng/ul	0.00
17) Chrysene-d12	21.136	240	12894	0.400	ng/ul	# 0.00
23) Perylene-d12	23.302	264	10688m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	12030	4.771	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152	3976	0.357	ng/ul	0.00
18) Fluoranthene-d10	18.972	212	17147	0.518	ng/ul	0.00

Target Compounds	Qvalue

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

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