

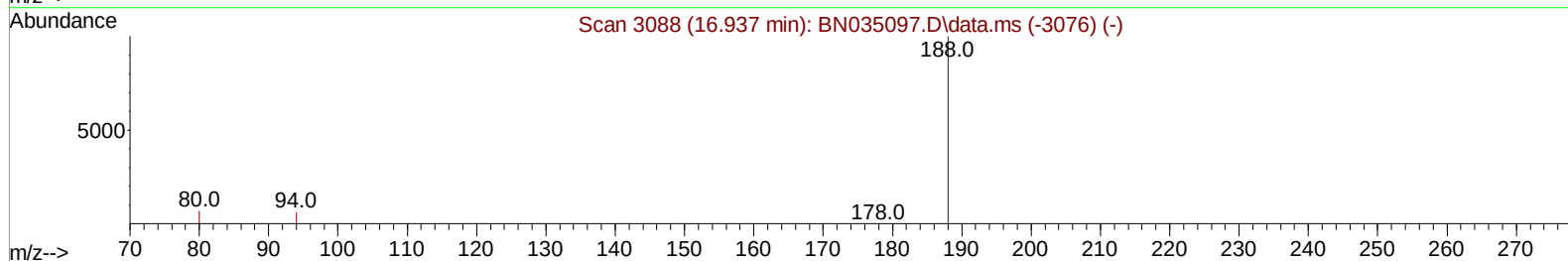
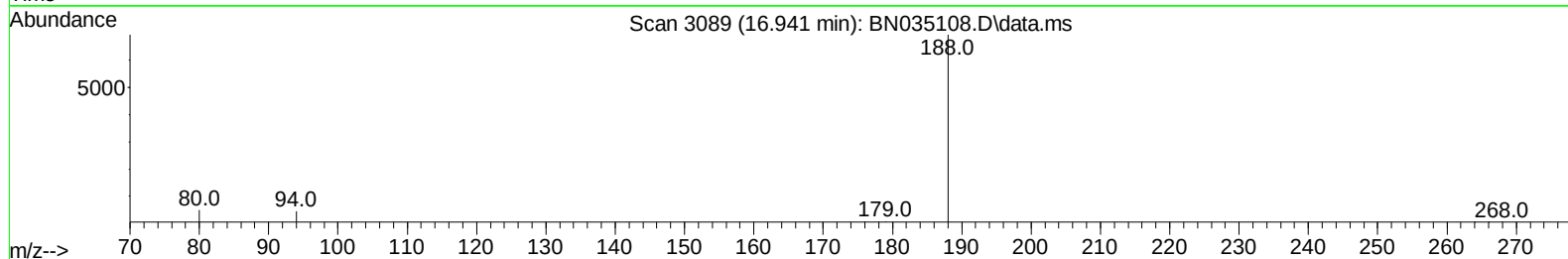
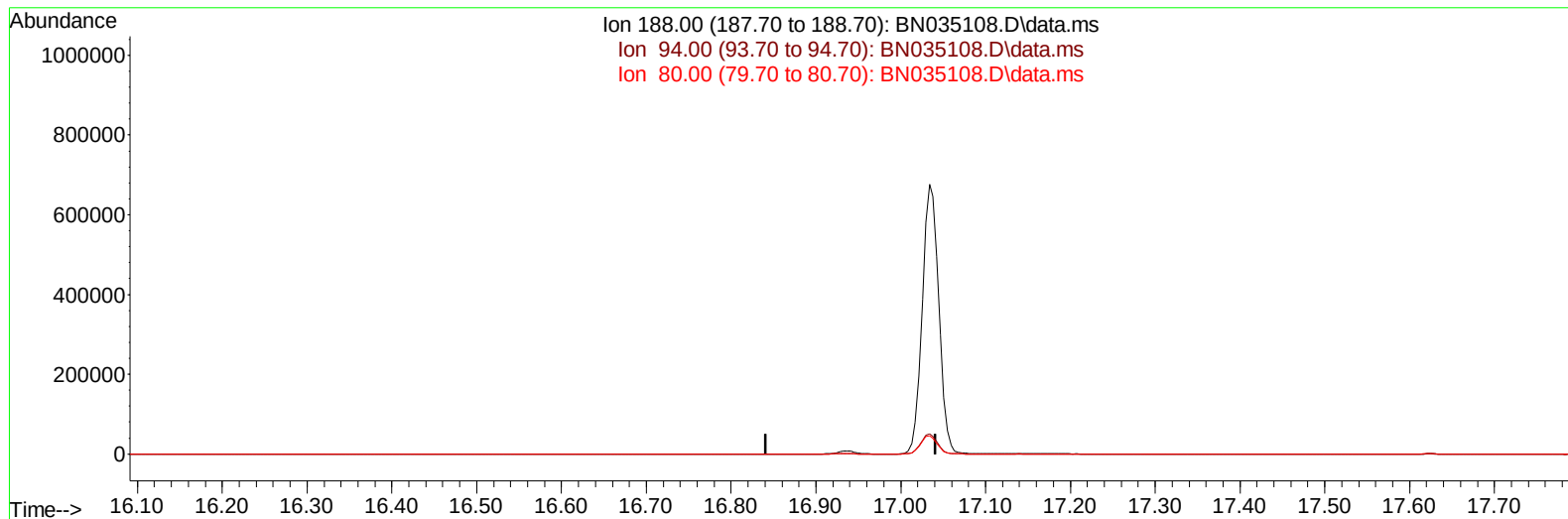
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035108.D
Acq On : 15 Nov 2024 16:24
Operator : RC/JU
Sample : P4715-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AK6

Manual IntegrationsAPPROVED

Quant Time: Nov 15 17:43:03 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: BN035108.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

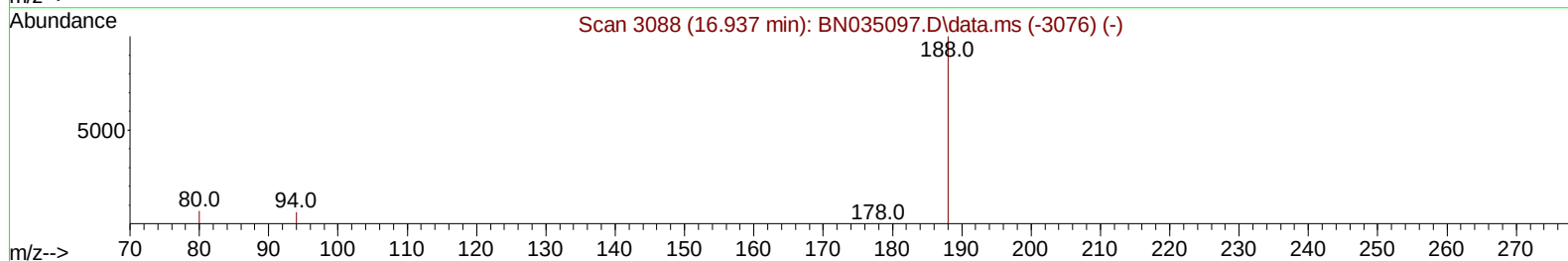
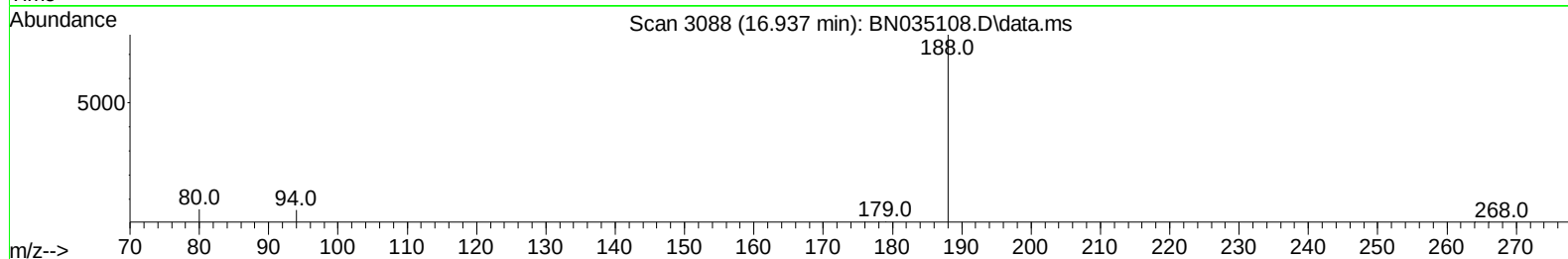
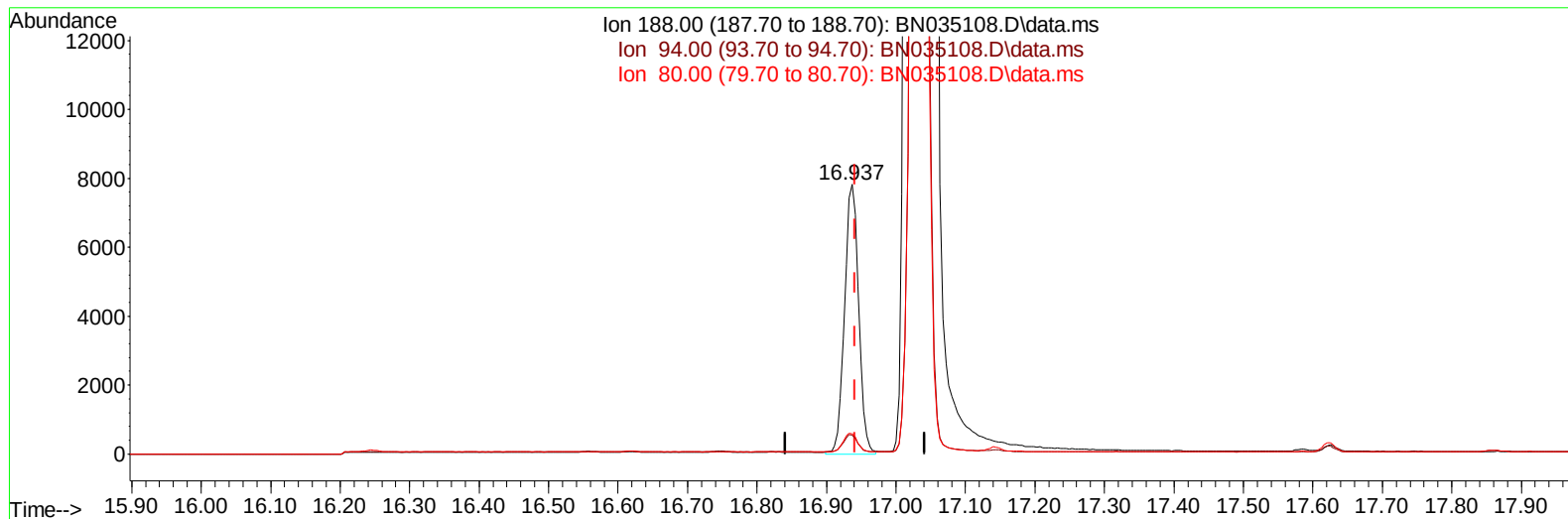
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(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 10990

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.93
80.00	7.00	7.43
0.00	0.00	0.00

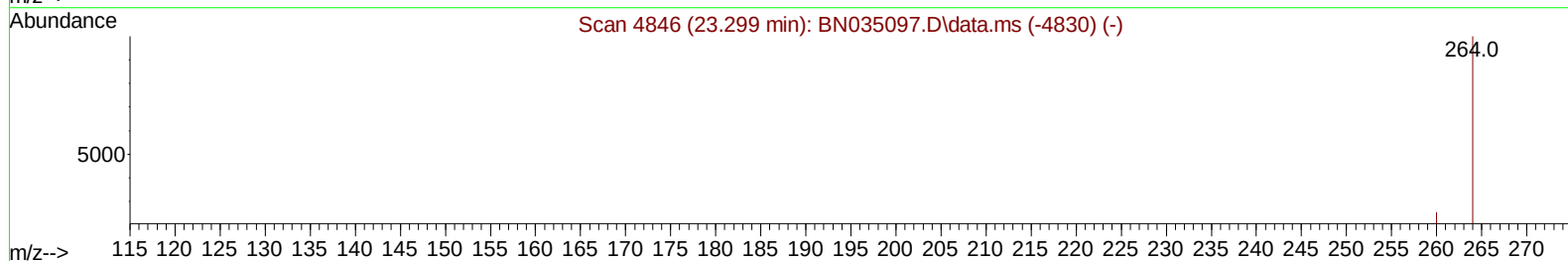
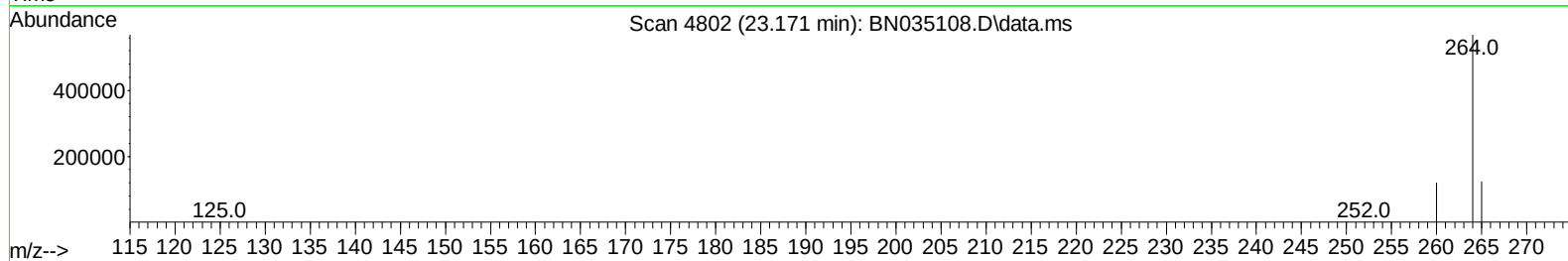
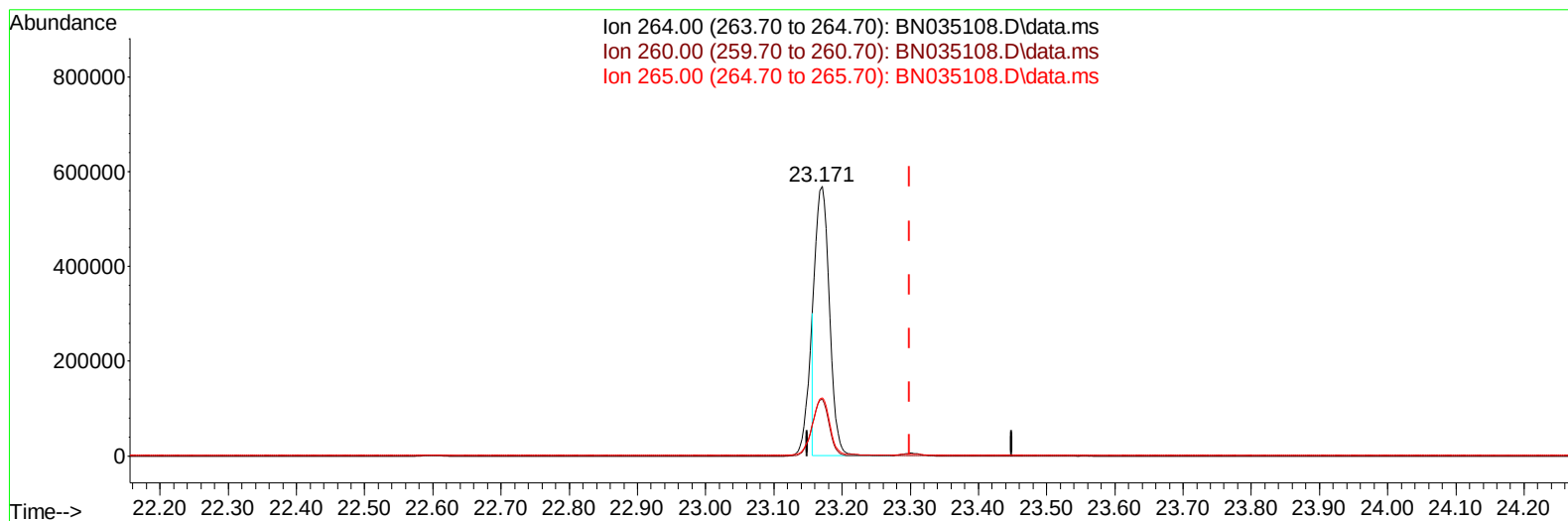
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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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(23) Perylene-d12 (I)

23.171min (-0.129) 0.40 ng/u1

response 823131

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	21.02#
265.00	52.80	21.69#
0.00	0.00	0.00

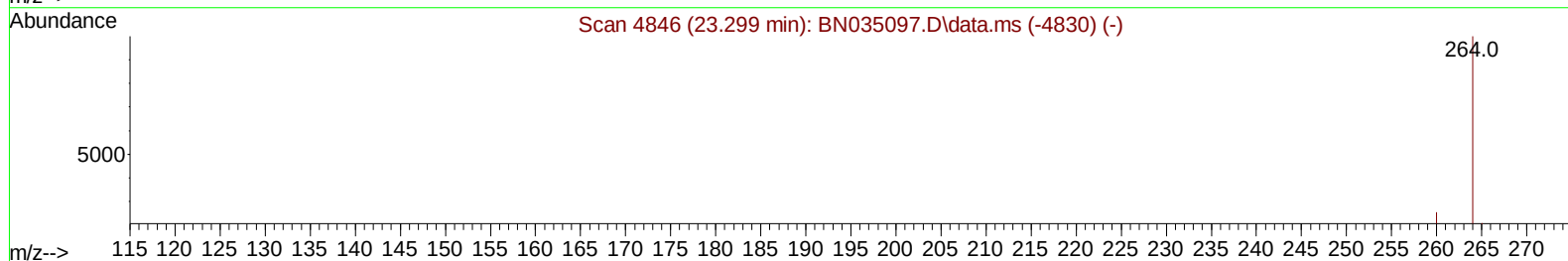
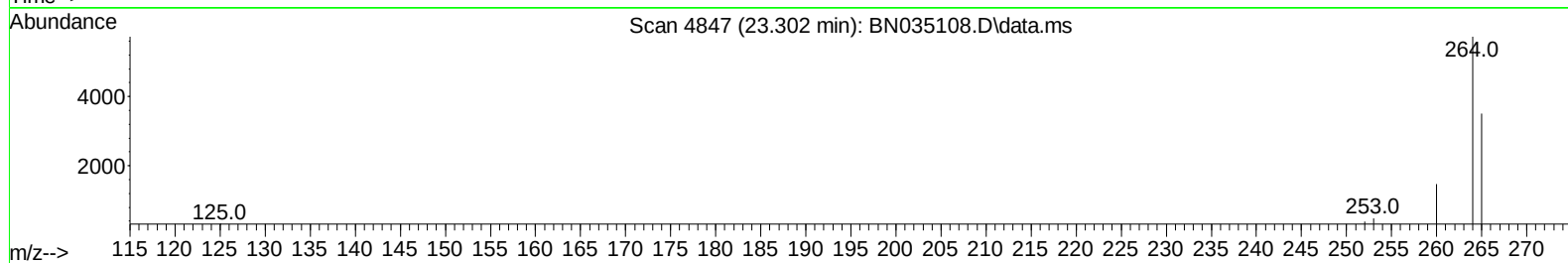
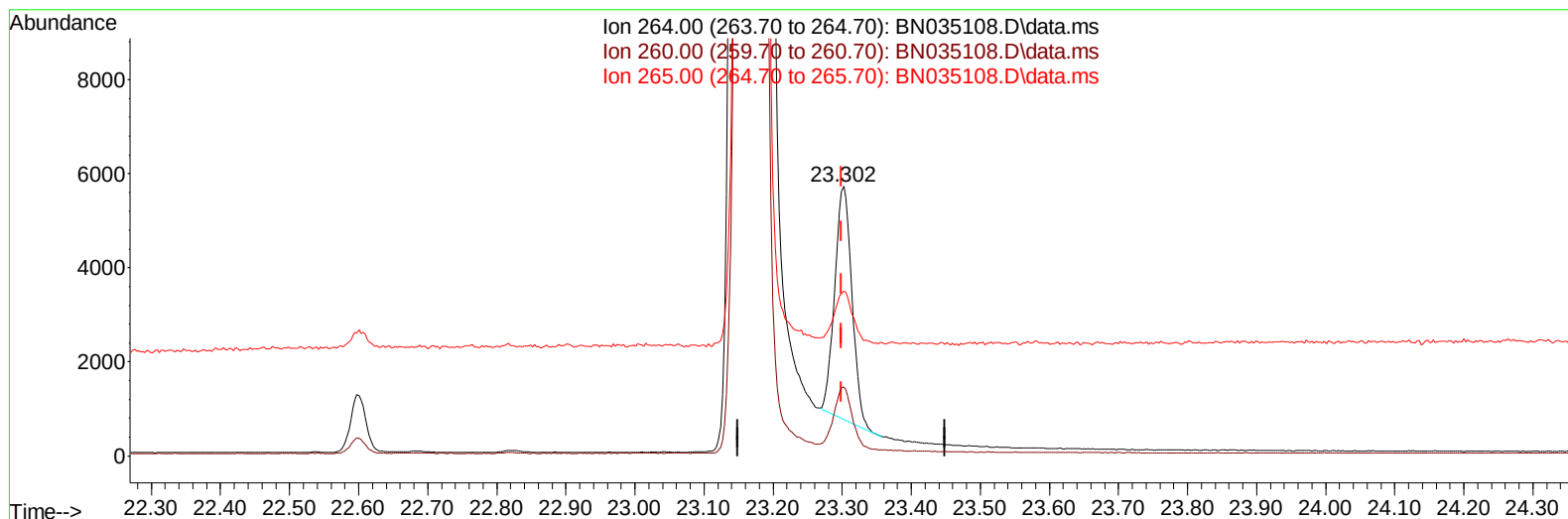
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(23) Perylene-d12 (I)

23.302min (+ 0.003) 0.40 ng/ul m

response 8560

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.56
265.00	52.80	61.23
0.00	0.00	0.00

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 ALS Vial : 13 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.550	152		2755	0.400	ng/ul	0.00
4) Naphthalene-d8	10.311	136		7133	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.189	164		5285	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188		10990m	0.400	ng/ul	0.00
17) Chrysene-d12	21.137	240		8848	0.400	ng/ul	# 0.00
23) Perylene-d12	23.302	264		8560m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.140	96		13684	5.220	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152		3942	0.361	ng/ul	-0.01
18) Fluoranthene-d10	18.972	212		10839	0.477	ng/ul	0.00
Target Compounds							Qvalue
5) Naphthalene	10.361	128		911	0.051	ng/ul#	86

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

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