

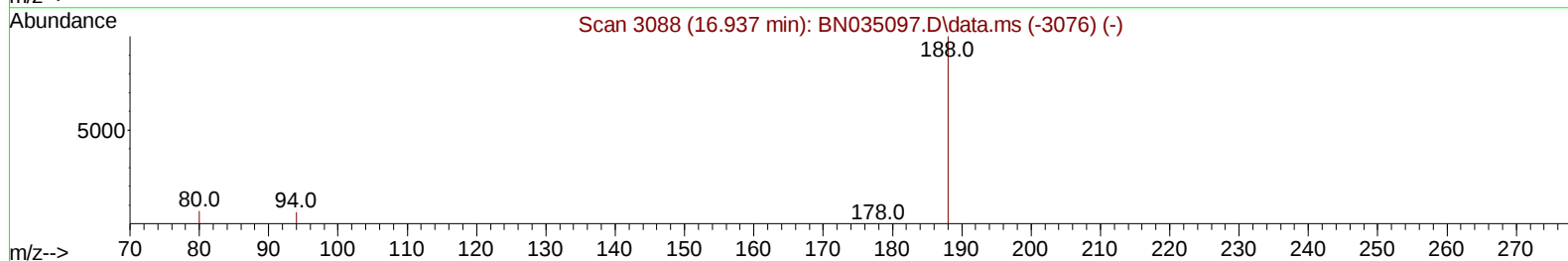
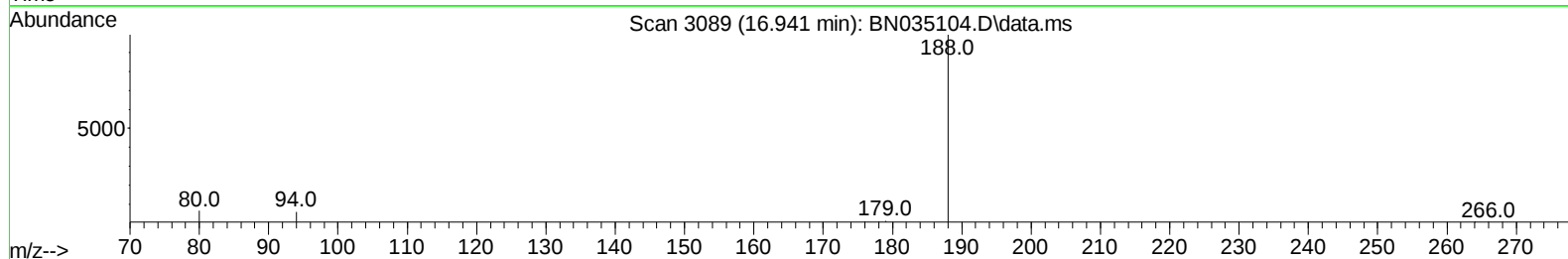
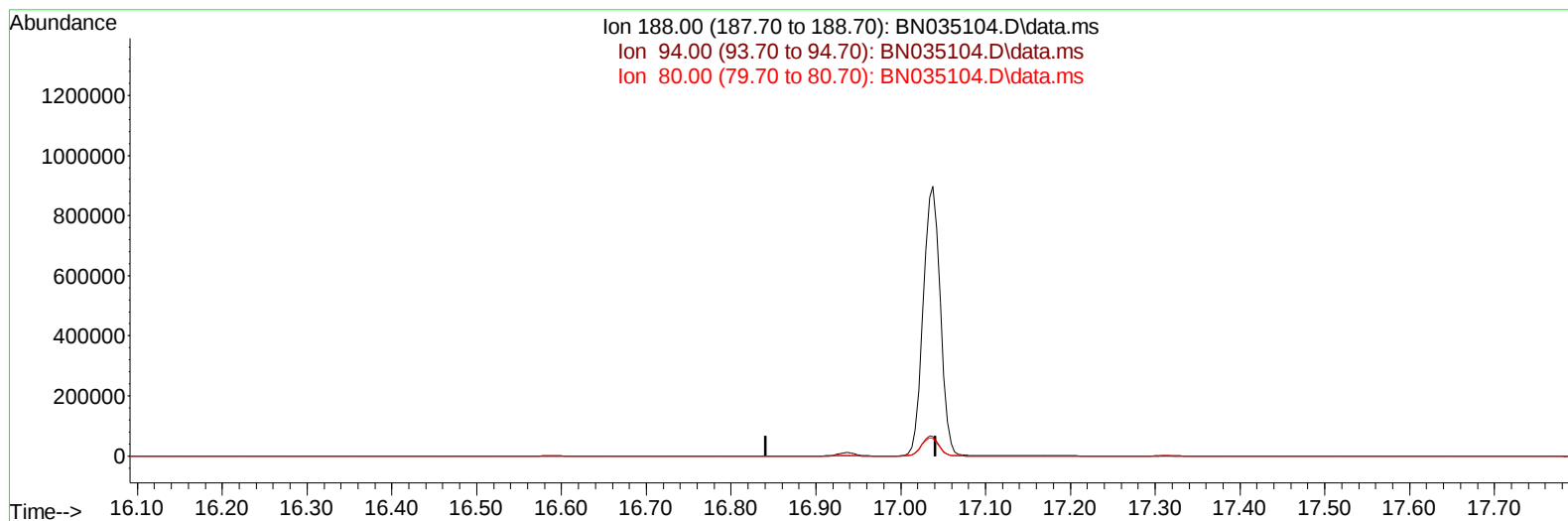
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035104.D
Acq On : 15 Nov 2024 14:00
Operator : RC/JU
Sample : P4715-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COAM0

Manual IntegrationsAPPROVED

Quant Time: Nov 15 15:04:48 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: BN035104.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

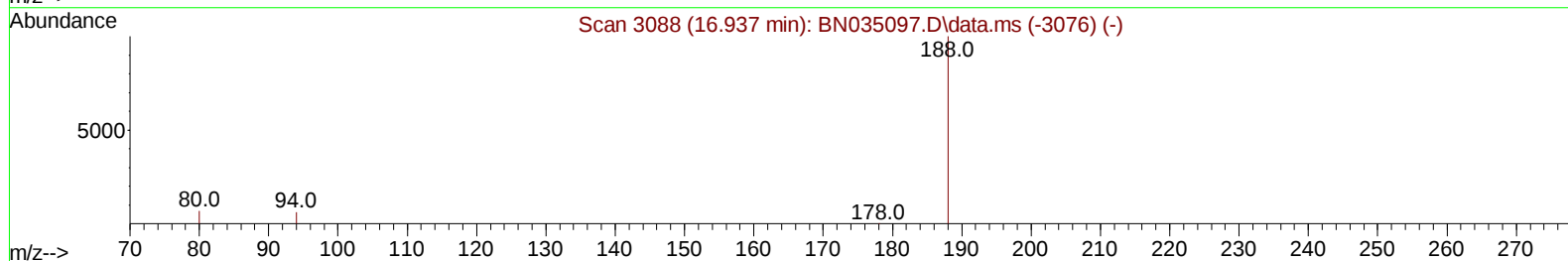
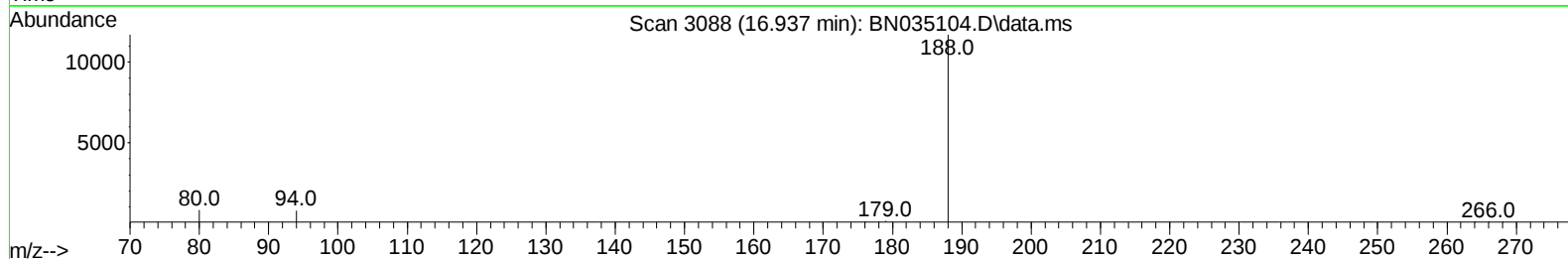
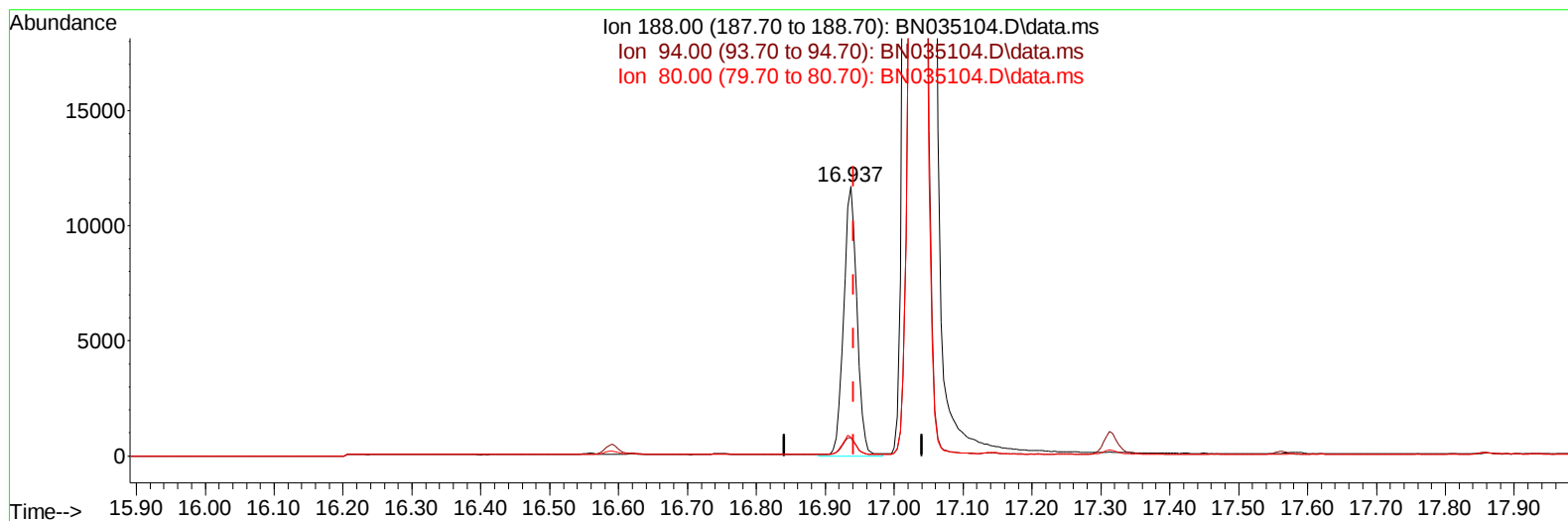
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(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 15789

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.63
80.00	7.00	6.97
0.00	0.00	0.00

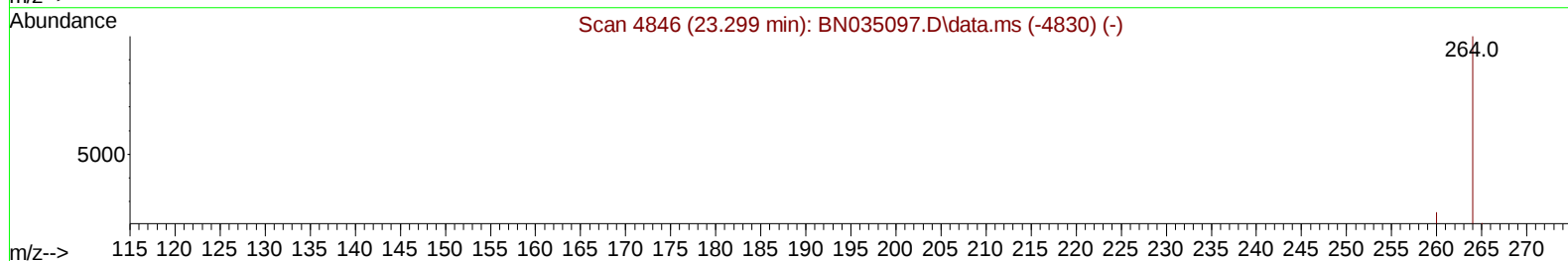
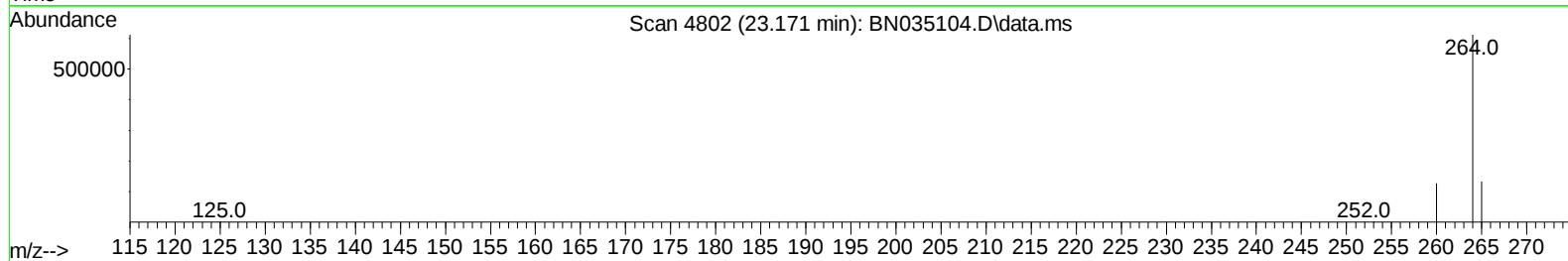
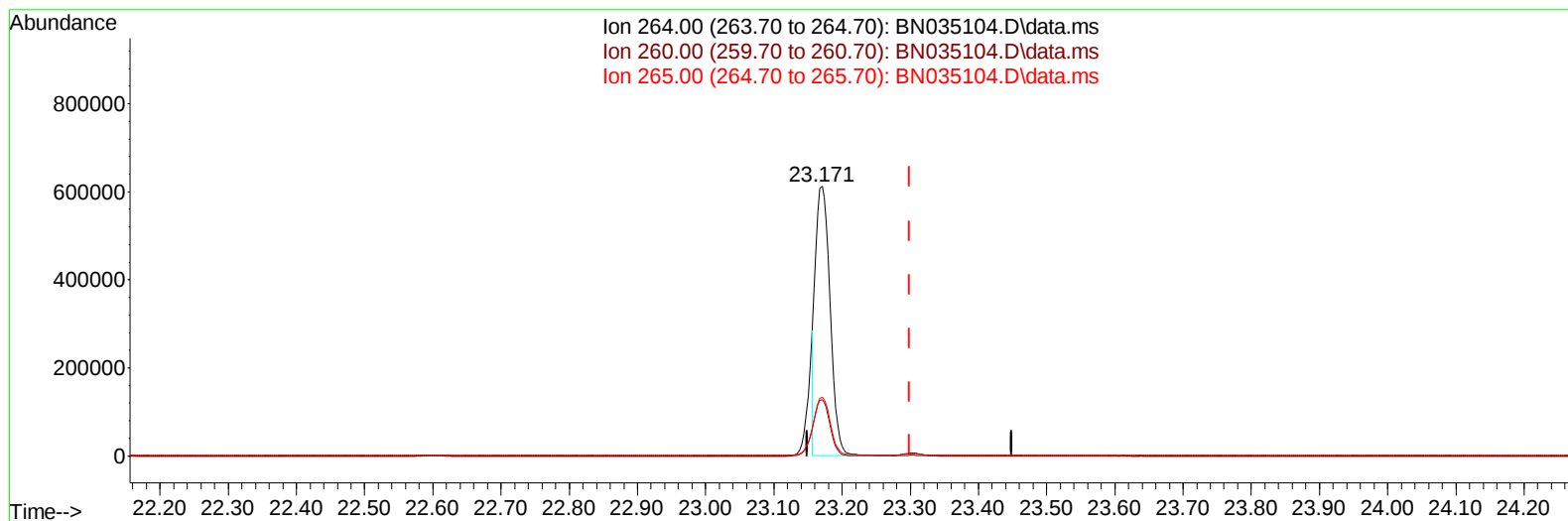
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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(23) Perylene-d12 (I)

23.171min (-0.129) 0.40 ng/u1

response 921540

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.88#
265.00	52.80	21.81#
0.00	0.00	0.00

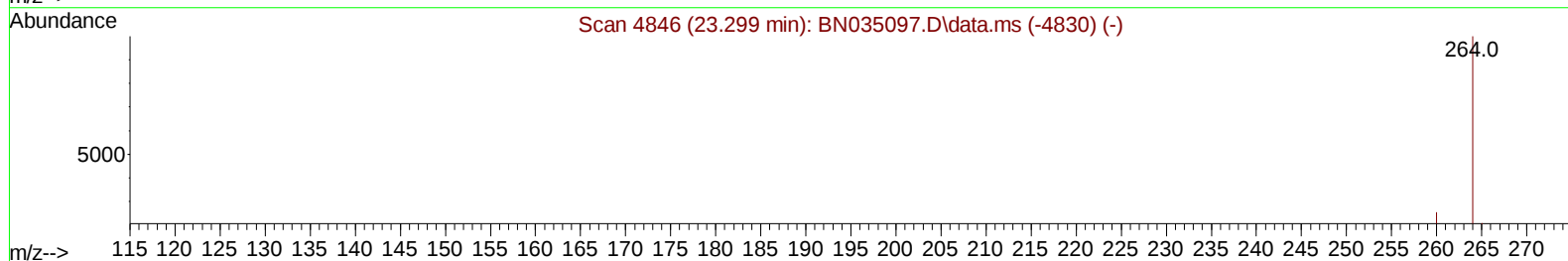
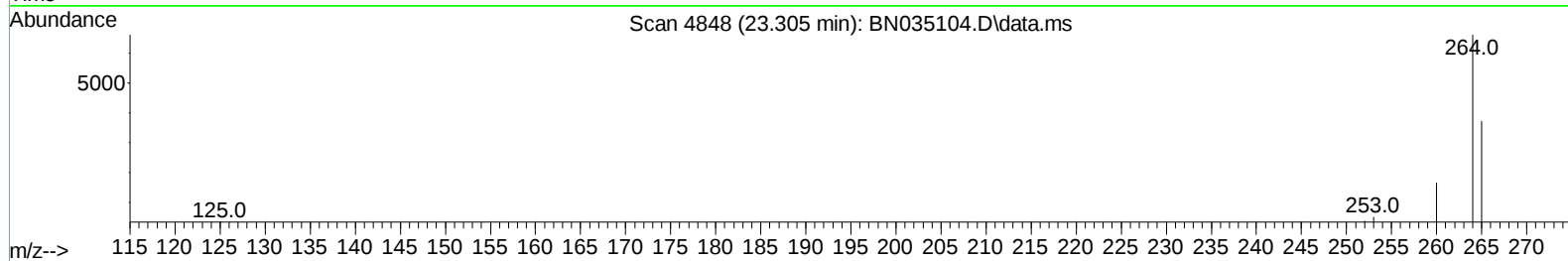
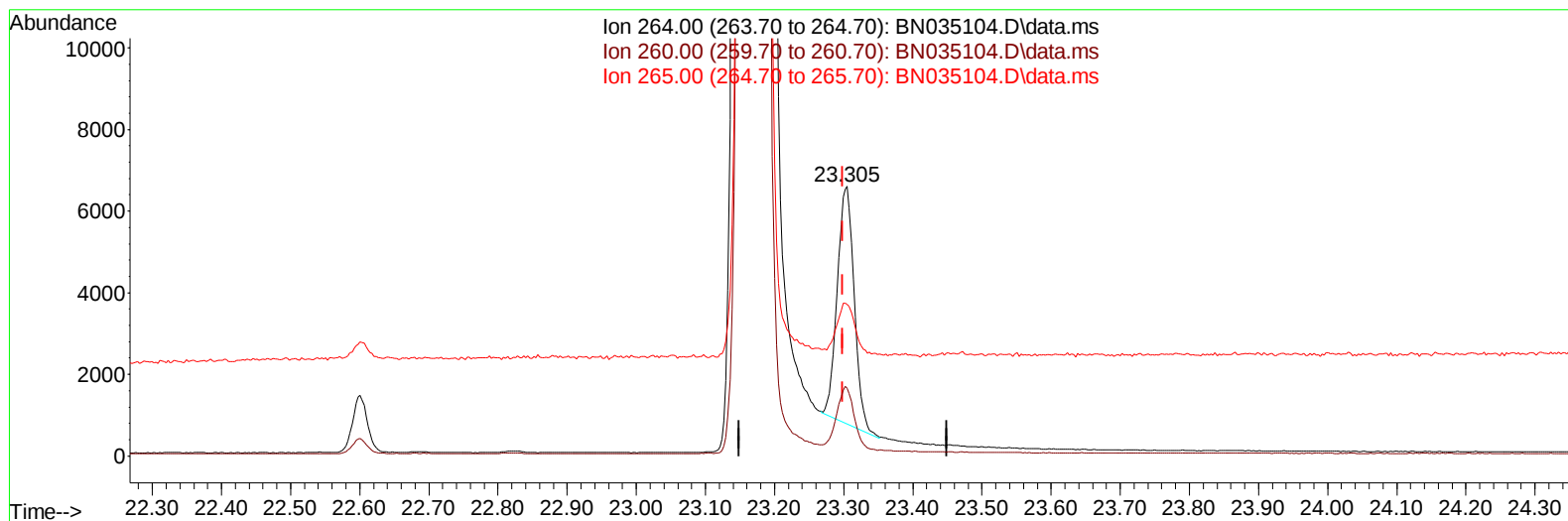
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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TIC: BN035104.D\data.ms

(23) Perylene-d12 (I)

23.305min (+ 0.006) 0.40 ng/ul m

response 9857

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.15
265.00	52.80	56.27
0.00	0.00	0.00

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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COAM0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.550	152	3294	0.400	ng/ul	0.00
4) Naphthalene-d8	10.311	136	8984	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.189	164	7062	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	15789m	0.400	ng/ul	0.00
17) Chrysene-d12	21.137	240	10890	0.400	ng/ul	# 0.00
23) Perylene-d12	23.305	264	9857m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	16145	5.151	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152	4903	0.356	ng/ul	0.00
18) Fluoranthene-d10	18.972	212	14674	0.525	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	16.591	266	27557	7.549	ng/ul	98

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

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