

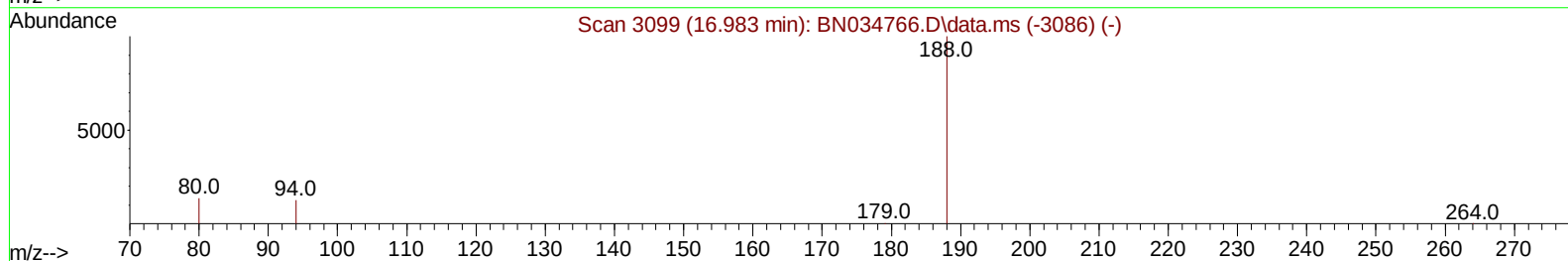
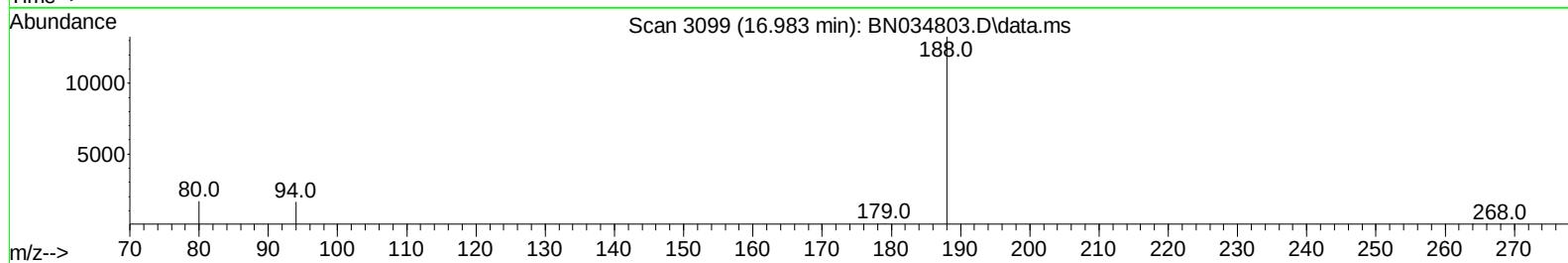
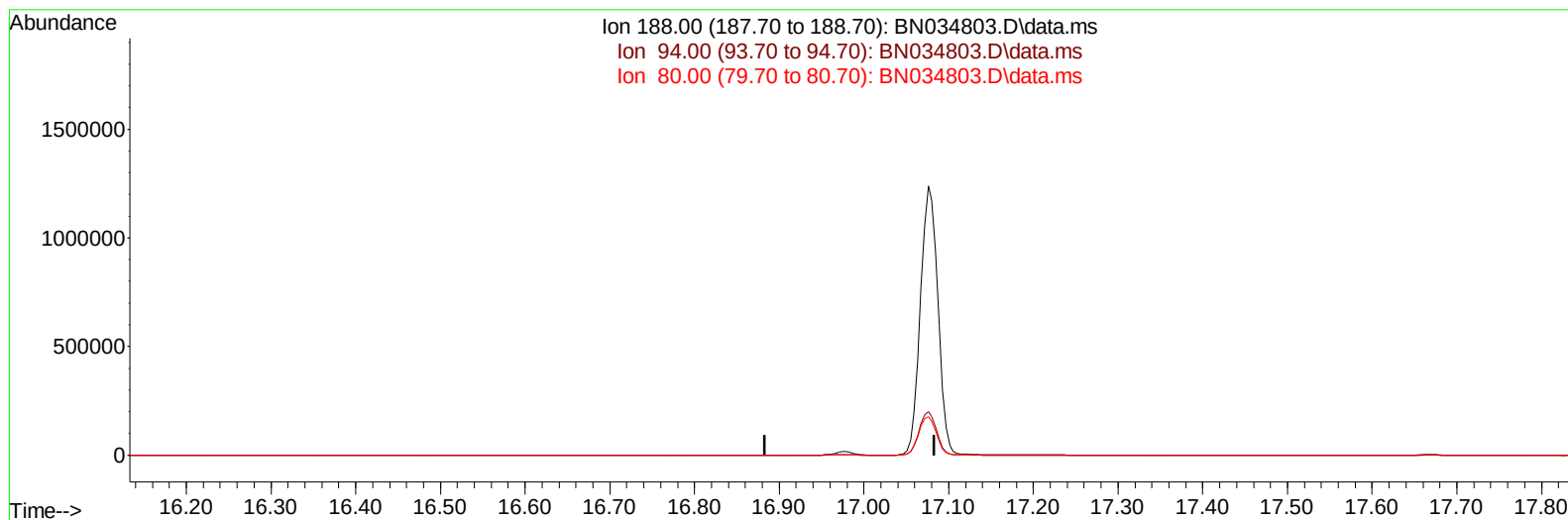
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034803.D
Acq On : 01 Nov 2024 14:10
Operator : RC/JU
Sample : P4530-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F7H49

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:26:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 11:13:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



TIC: BN034803.D\data.ms

(13) Phenanthrene-d10 (I)

16.983min (-16.983) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	13.60	0.00#
80.00	14.50	0.00#
0.00	0.00	0.00

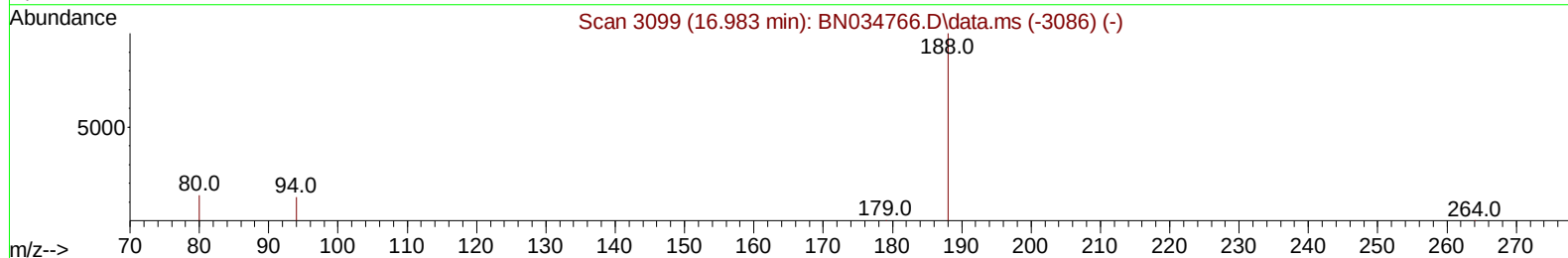
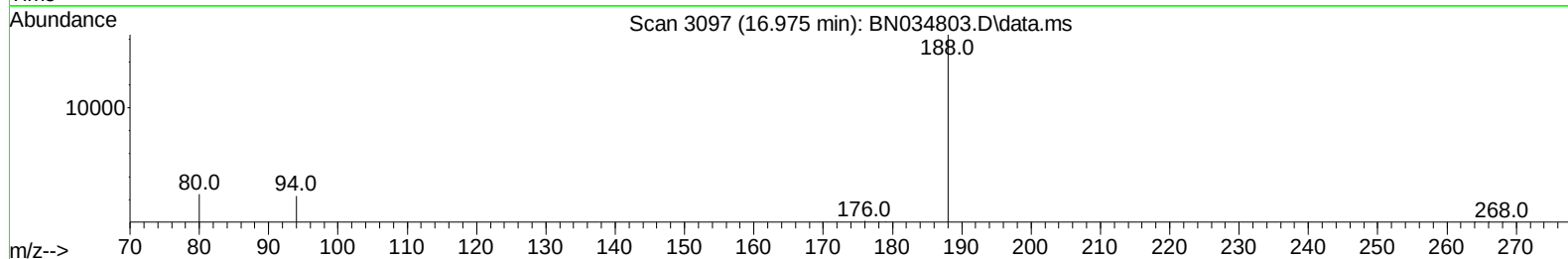
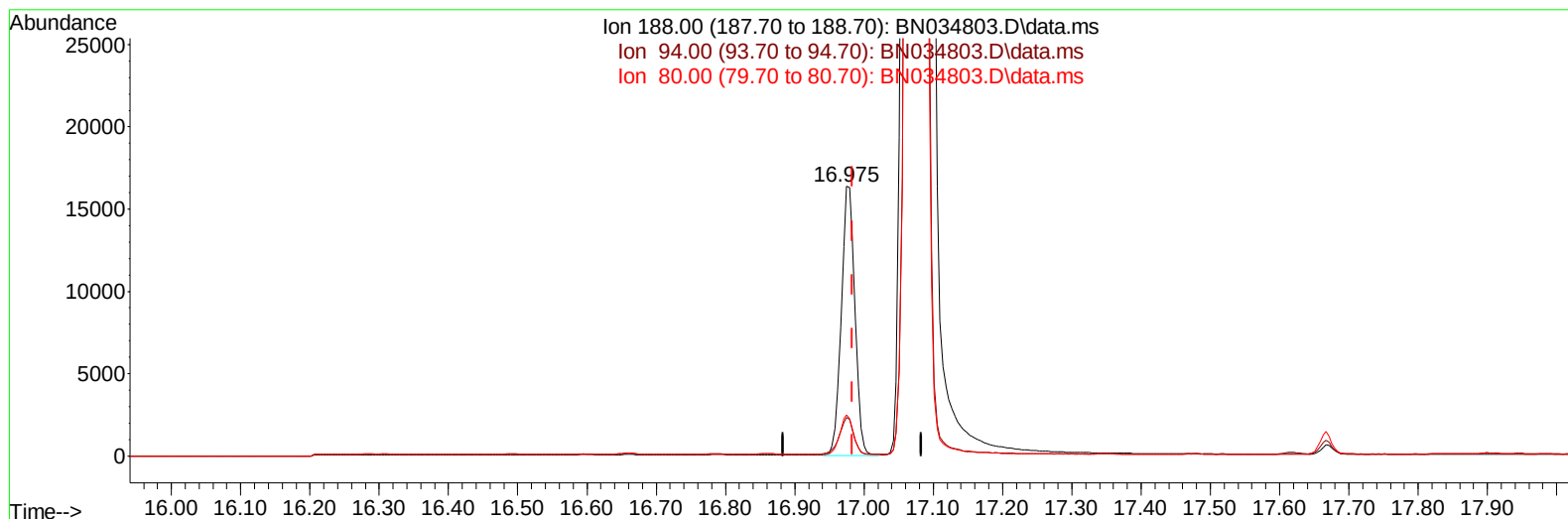
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(13) Phenanthrene-d10 (I)

16.975min (-0.009) 0.40 ng/ul m

response 22222

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.60	14.17
80.00	14.50	15.11
0.00	0.00	0.00

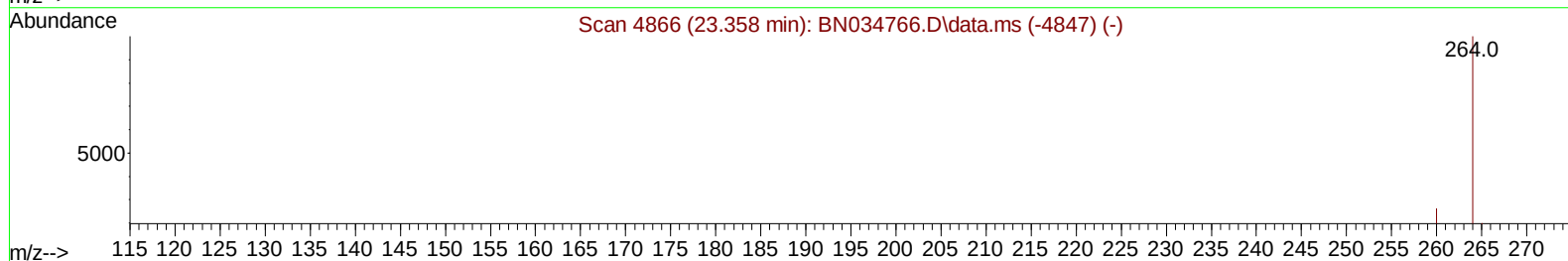
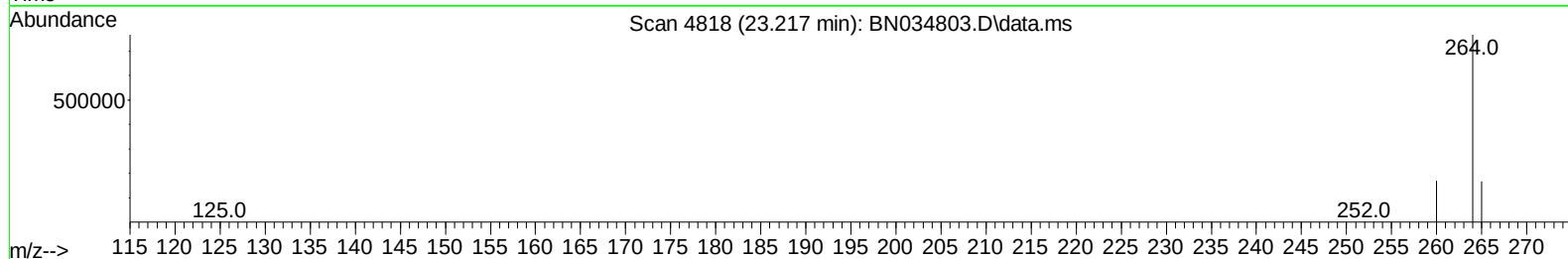
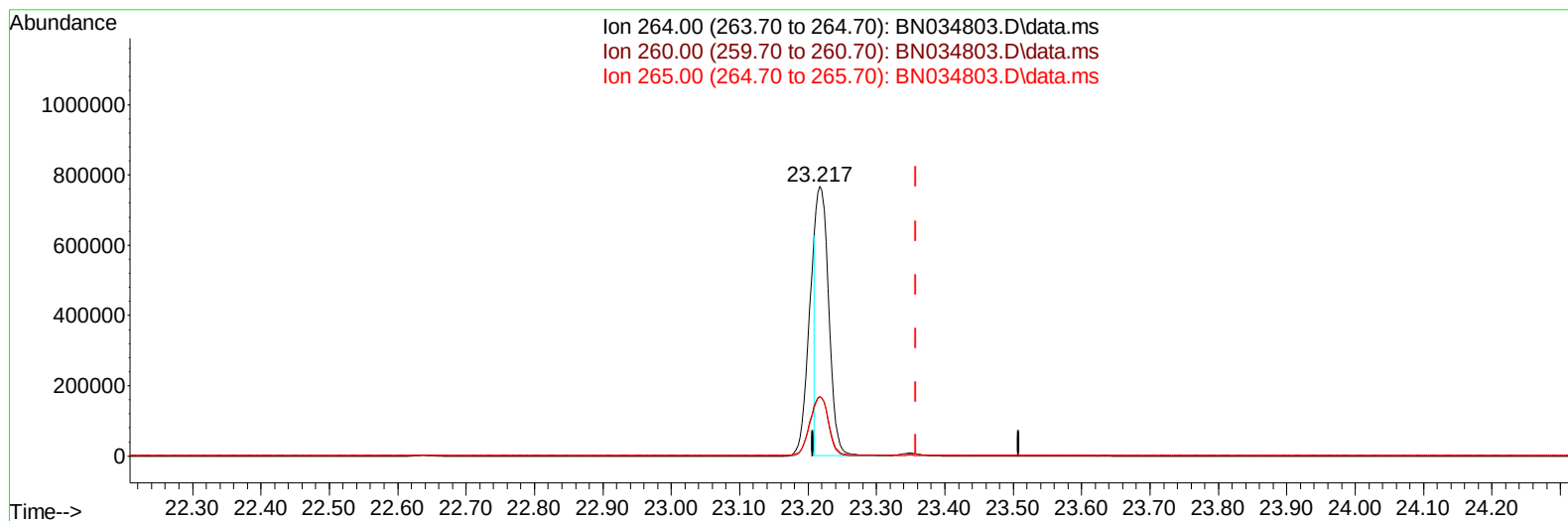
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Acq On : 01 Nov 2024 14:10
Operator : RC/JU
Sample : P4530-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F7H49

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TIC: BN034803.D\data.ms

(23) Perylene-d12 (I)

23.217min (-0.141) 0.40 ng/u1

response 1007279

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	22.10
265.00	57.90	21.82#
0.00	0.00	0.00

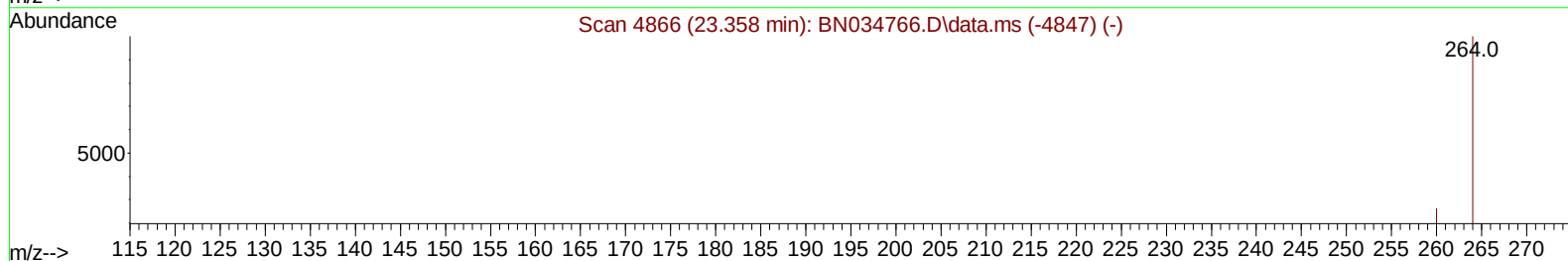
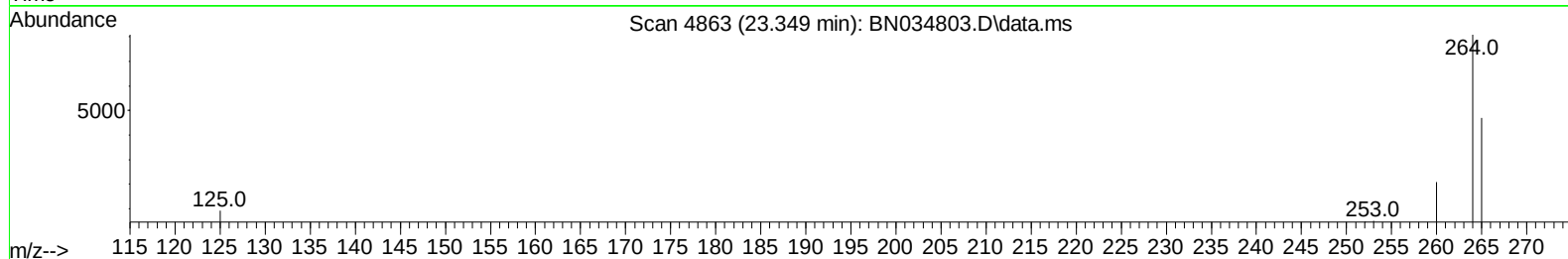
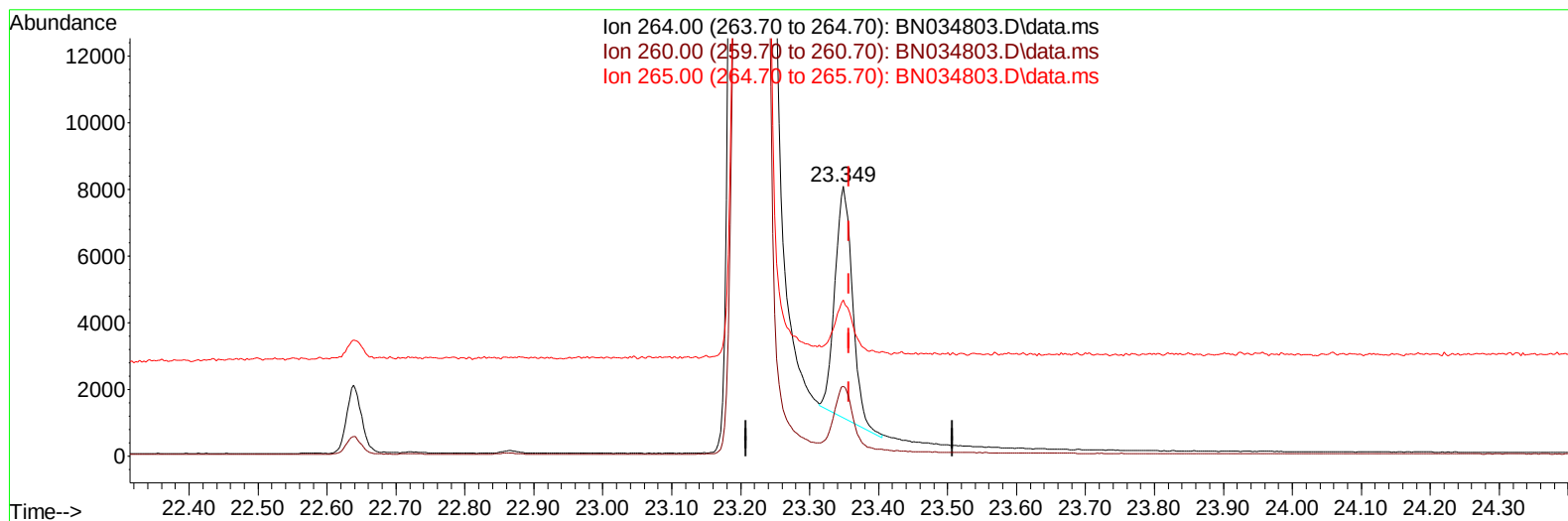
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Instrument :
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TIC: BN034803.D\data.ms

(23) Perylene-d12 (I)

23.349min (-0.009) 0.40 ng/ul m

response 12194

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	25.80
265.00	57.90	57.95
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.600	152		6293	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136		19648	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.231	164		11003	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188		22222m	0.400	ng/ul	0.00
17) Chrysene-d12	21.169	240		14808	0.400	ng/ul	0.00
23) Perylene-d12	23.349	264		12194m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.170	96		34490	5.295	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152		10006	0.406	ng/ul	0.00
18) Fluoranthene-d10	19.009	212		24153	0.501	ng/ul	0.00
Target Compounds							Qvalue
5) Naphthalene	10.416	128		1980	0.038	ng/ul#	88
14) Pentachlorophenol	16.629	266		97	0.022	ng/ul	97

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

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