

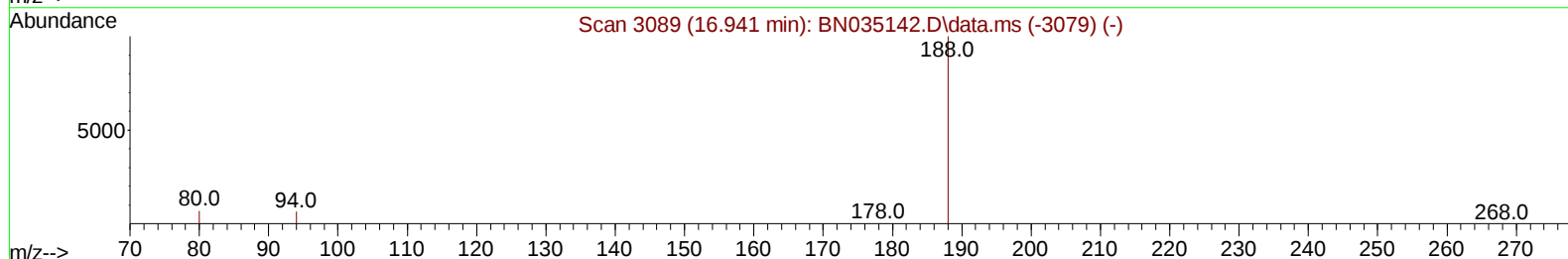
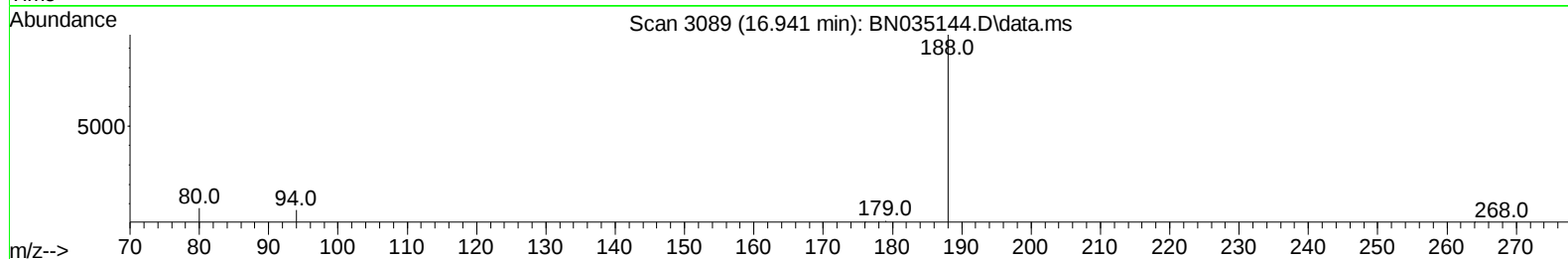
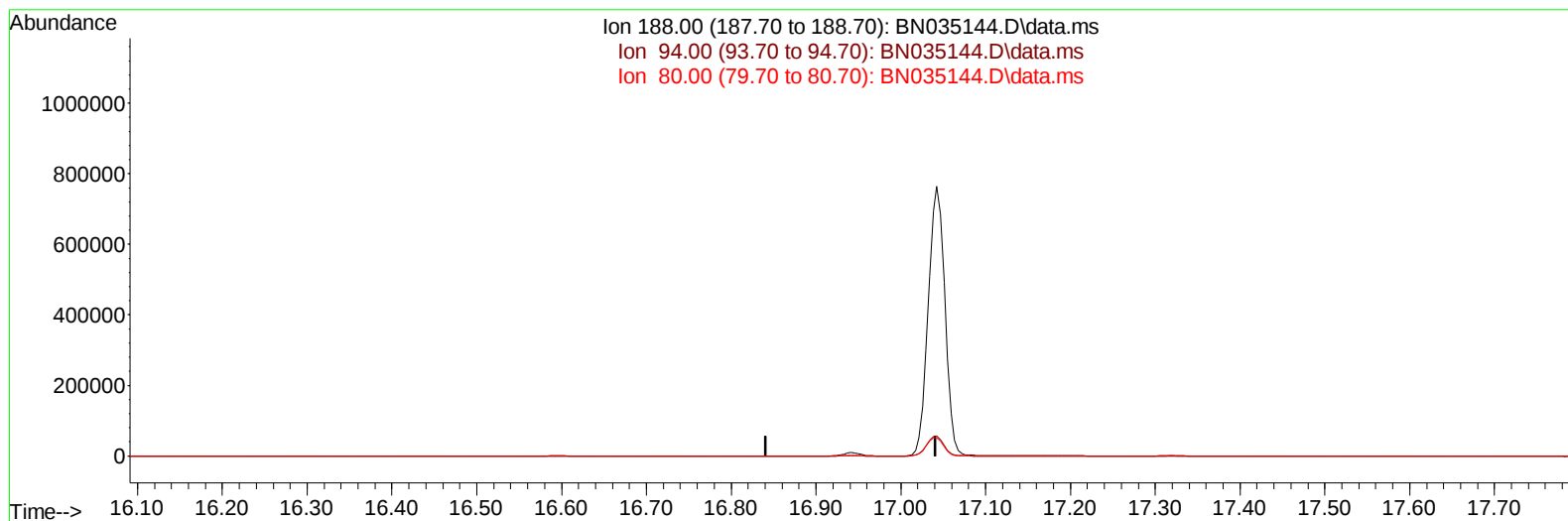
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111824\
Data File : BN035144.D
Acq On : 18 Nov 2024 12:14
Operator : RC/JU
Sample : P4715-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COAM0

Manual IntegrationsAPPROVED

Quant Time: Nov 18 12:38:37 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

Reviewed By :Yogesh Patel 11/19/2024
Supervised By :mohammad ahmed 11/19/2024



TIC: BN035144.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

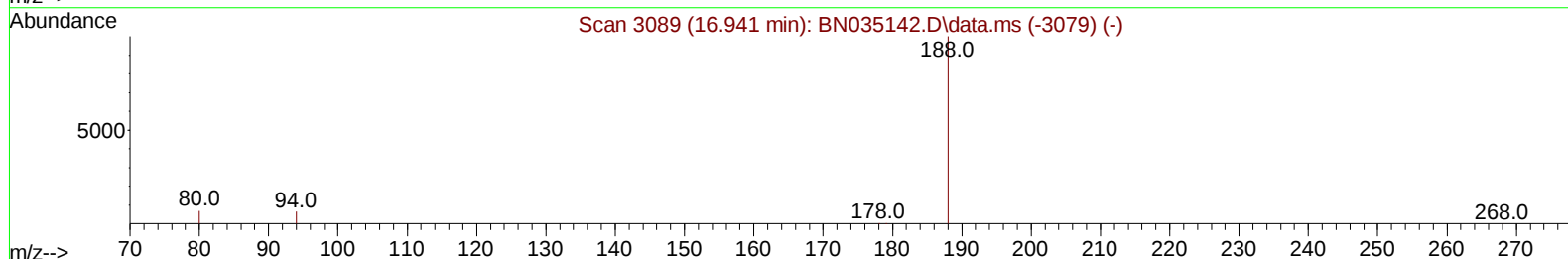
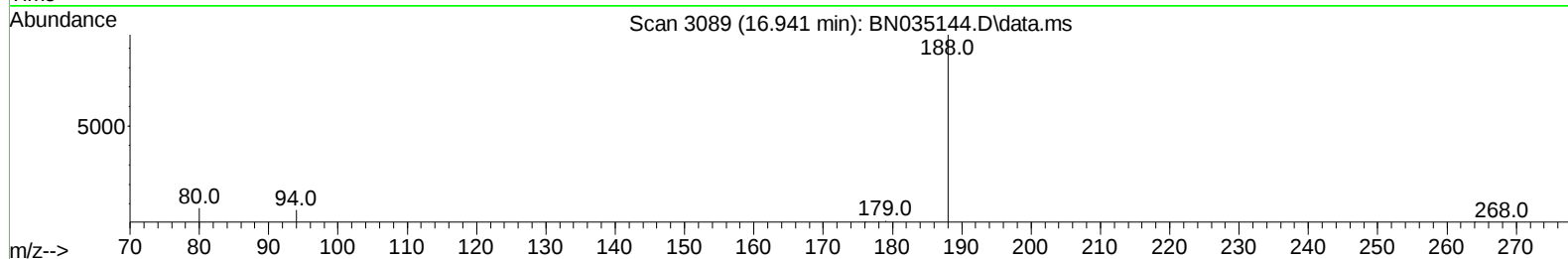
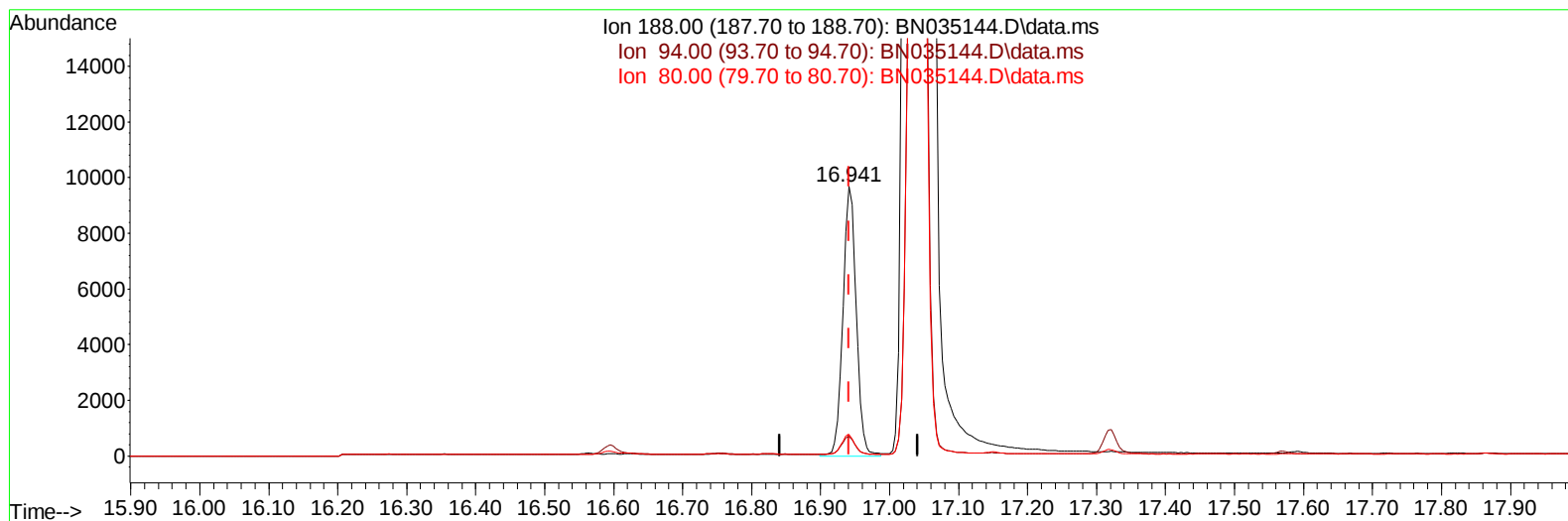
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(13) Phenanthrene-d10 (I)

16.941min (0.000) 0.40 ng/ul m

response 12966

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	7.17
80.00	7.60	7.93
0.00	0.00	0.00

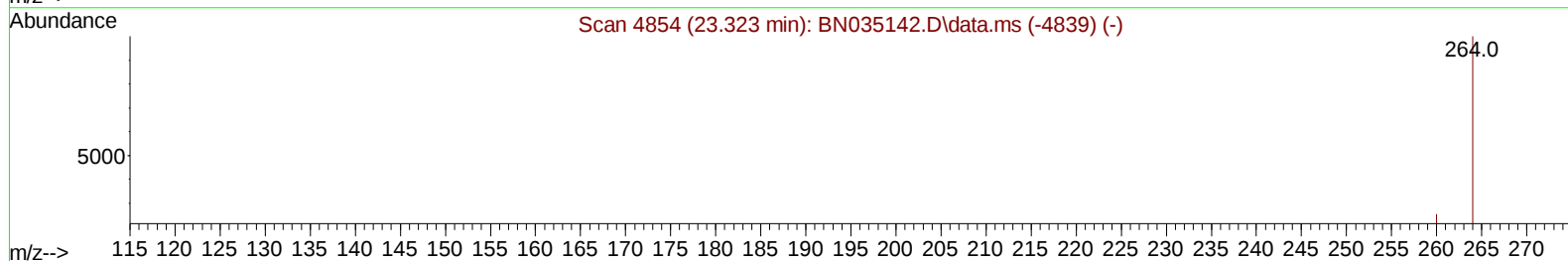
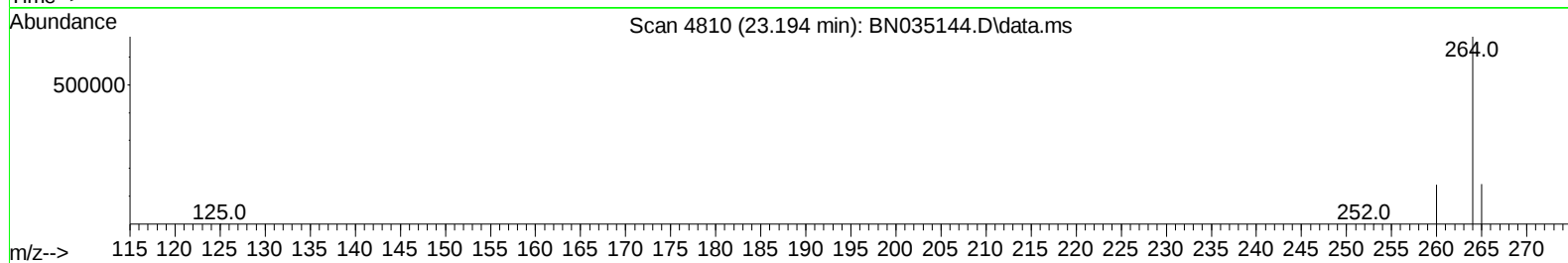
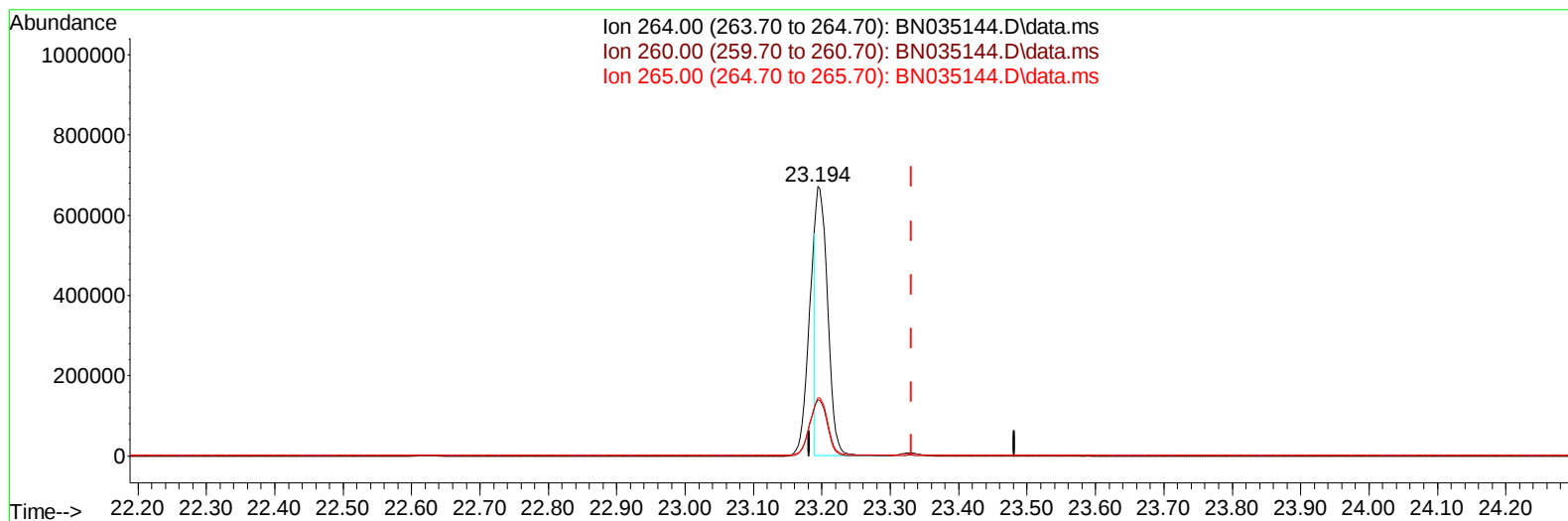
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ALS Vial : 4 Sample Multiplier: 1

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(23) Perylene-d12 (I)

23.194min (-0.137) 0.40 ng/u1

response 815944

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	20.96#
265.00	75.50	21.57#
0.00	0.00	0.00

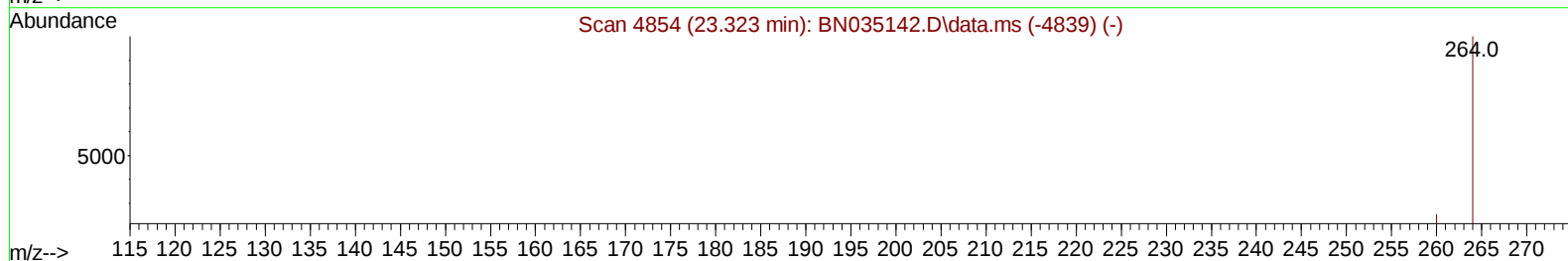
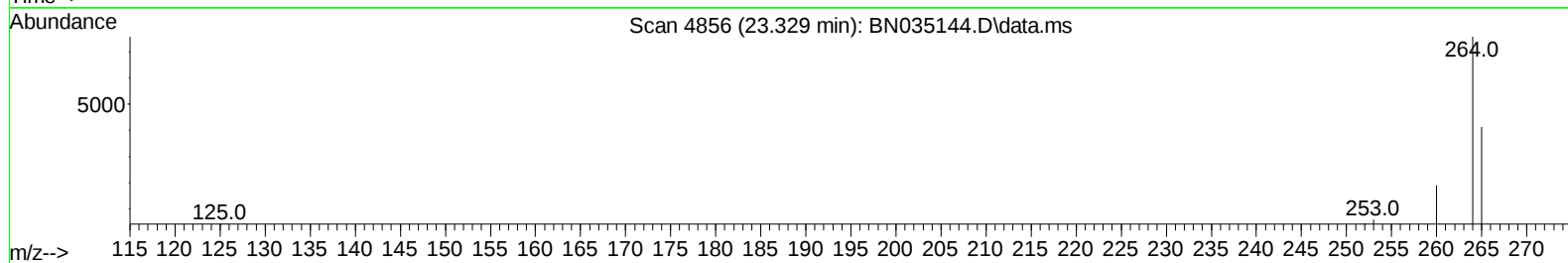
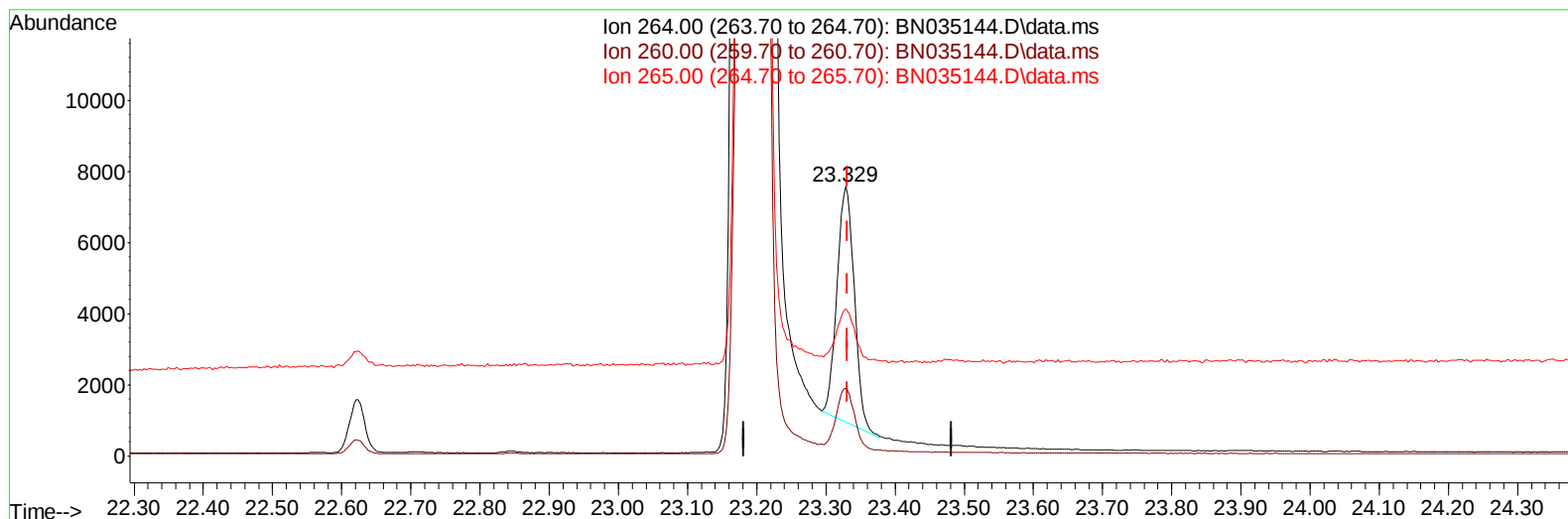
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN035144.D\data.ms

(23) Perylene-d12 (I)

23.329min (-0.003) 0.40 ng/ul m

response 11428

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.17
265.00	75.50	54.63#
0.00	0.00	0.00

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 Sample : P4715-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COAM0

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.545	152	3448	0.400	ng/ul	0.00
4) Naphthalene-d8	10.306	136	8488	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.189	164	5797	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	12966m	0.400	ng/ul	0.00
17) Chrysene-d12	21.154	240	11210	0.400	ng/ul	0.00
23) Perylene-d12	23.329	264	11428m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.136	96	17709	5.619	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	4295	0.345	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	13077	0.423	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	16.595	266	22201	7.351	ng/ul	99

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

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