

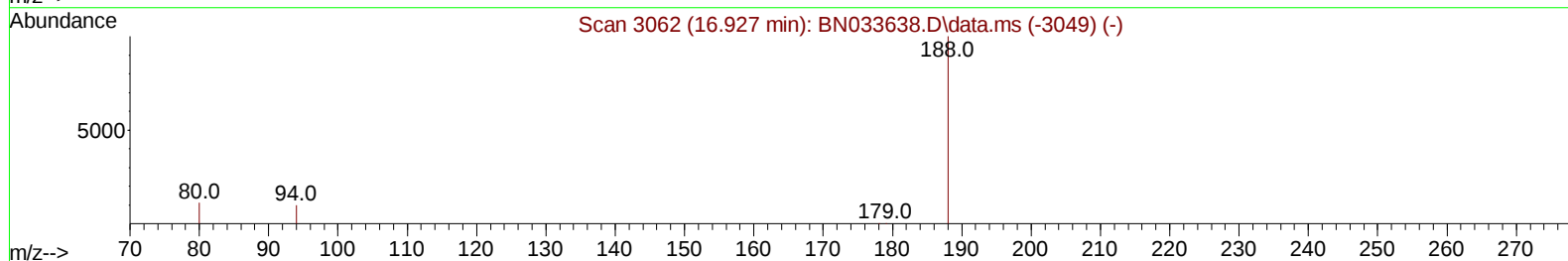
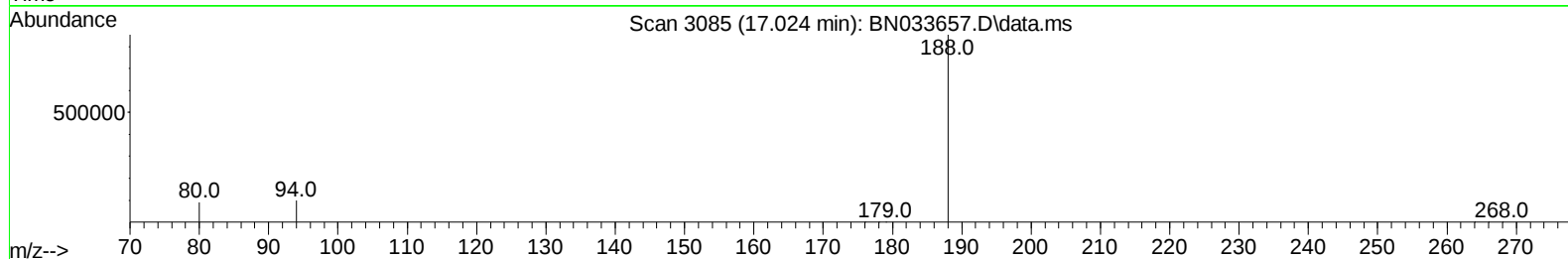
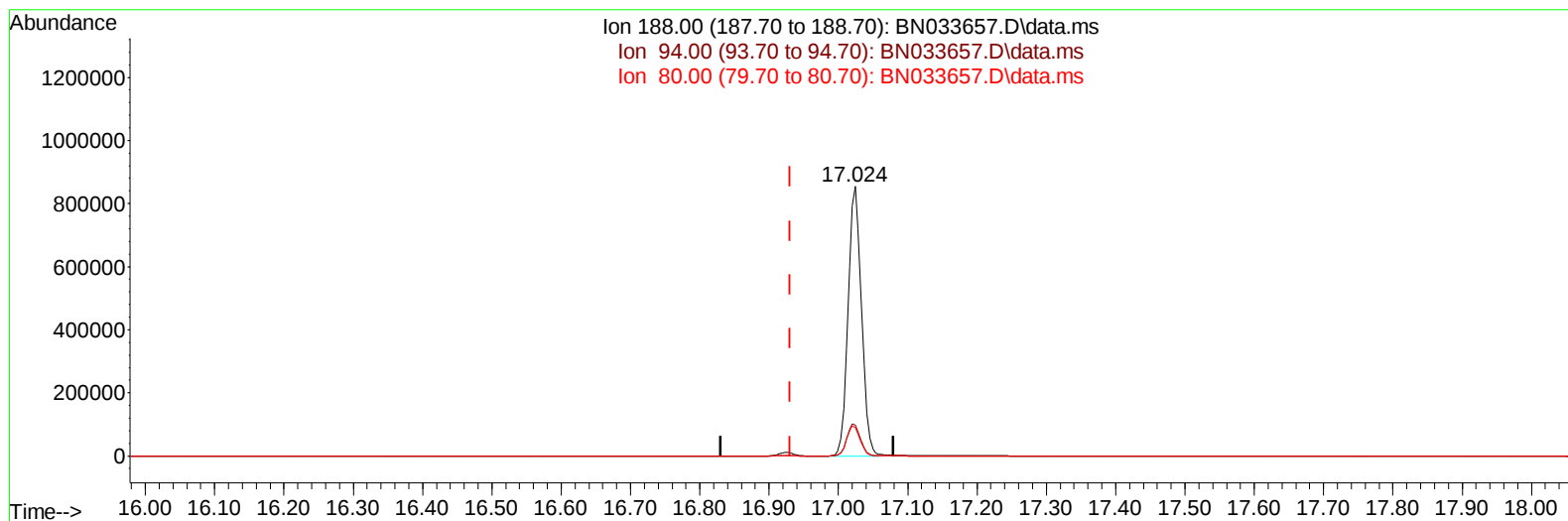
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033657.D
Acq On : 28 Aug 2024 22:36
Operator : MA/JU
Sample : P3711-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2493

Manual IntegrationsAPPROVED

Quant Time: Aug 28 23:22:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 27 23:48:09 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/29/2024
Supervised By :mohammad ahmed 08/30/2024



TIC: BN033657.D\data.ms

(13) Phenanthrene-d10 (I)

17.024min (+ 0.094) 0.40 ng/u1

response 1150636

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.50
80.00	11.50	10.59
0.00	0.00	0.00

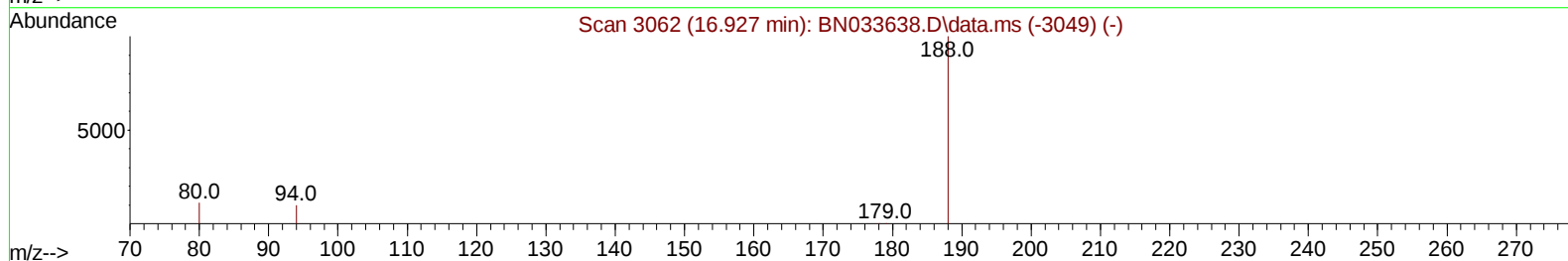
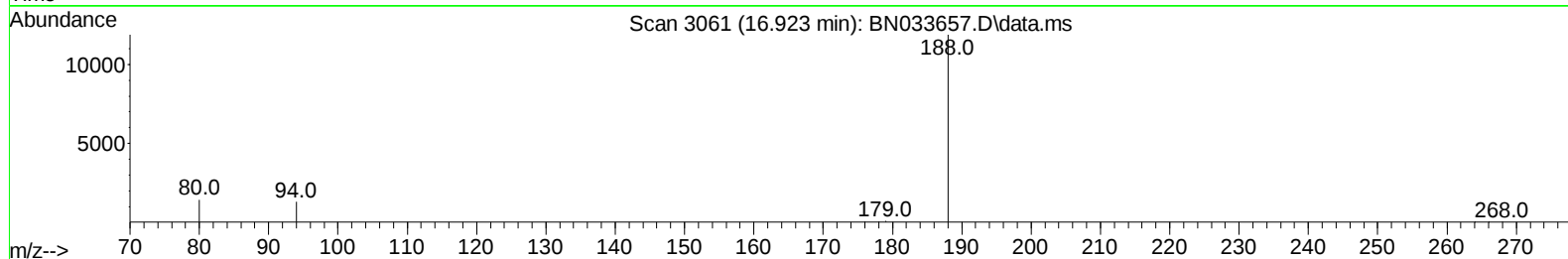
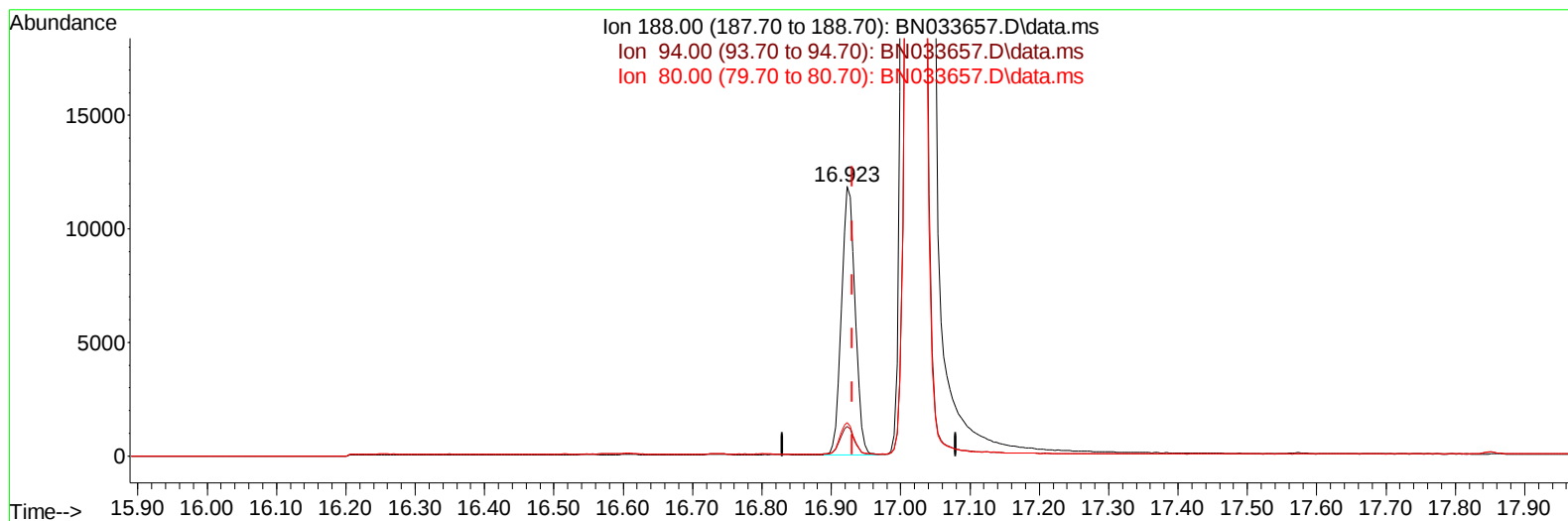
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(13) Phenanthrene-d10 (I)

16.923min (-0.007) 0.40 ng/ul m

response 16214

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.08
80.00	11.50	12.30
0.00	0.00	0.00

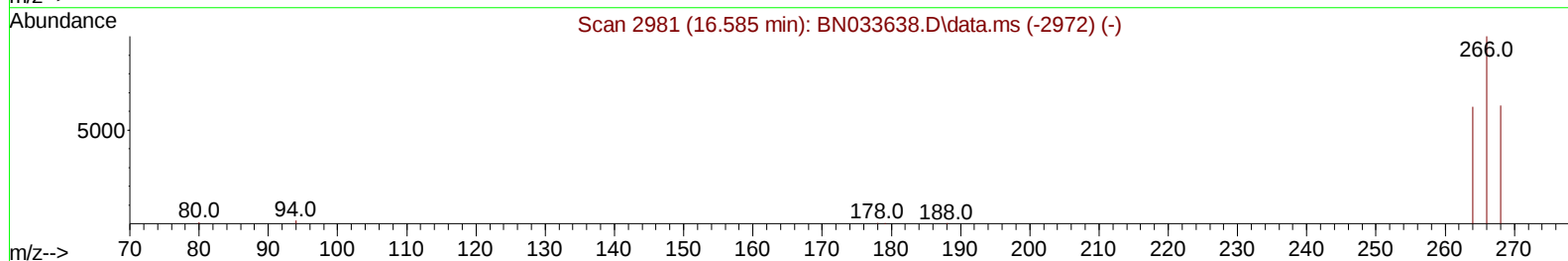
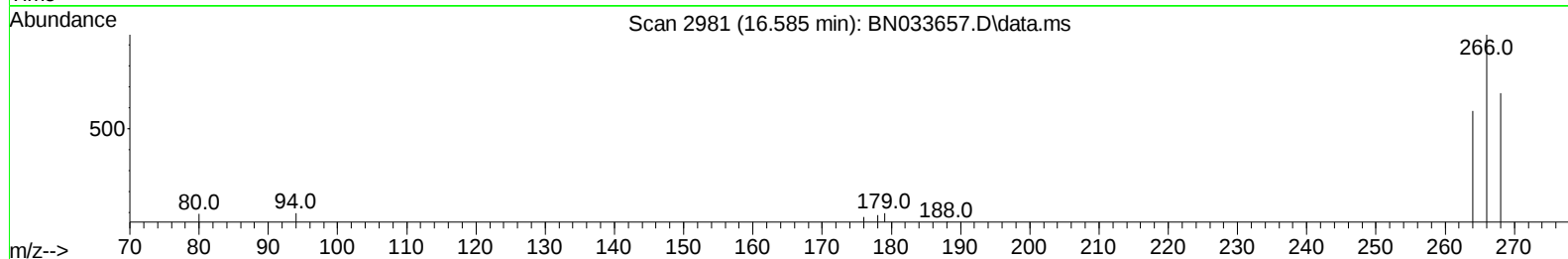
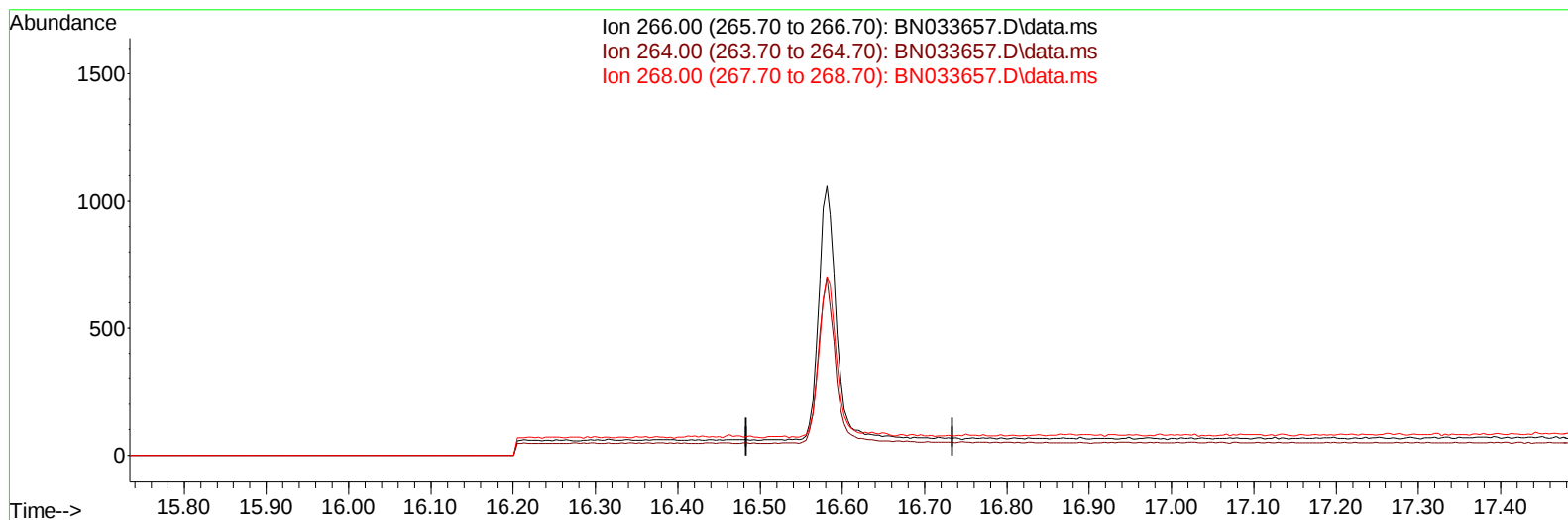
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TIC: BN033657.D\data.ms

(14) Pentachloropheno1

16.584min (-16.584) 0.00 ng/u1

response 0

Ion	Exp%	Act%
266.00	100.00	0.00
264.00	62.90	0.00#
268.00	64.60	0.00#
0.00	0.00	0.00

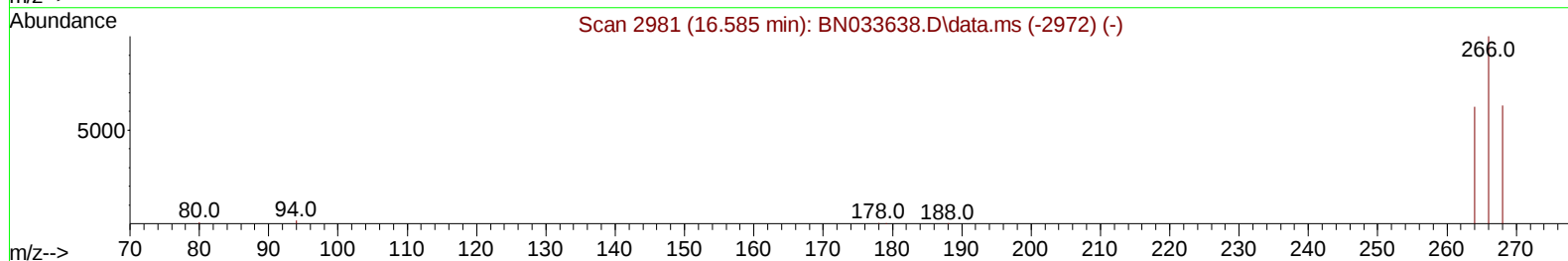
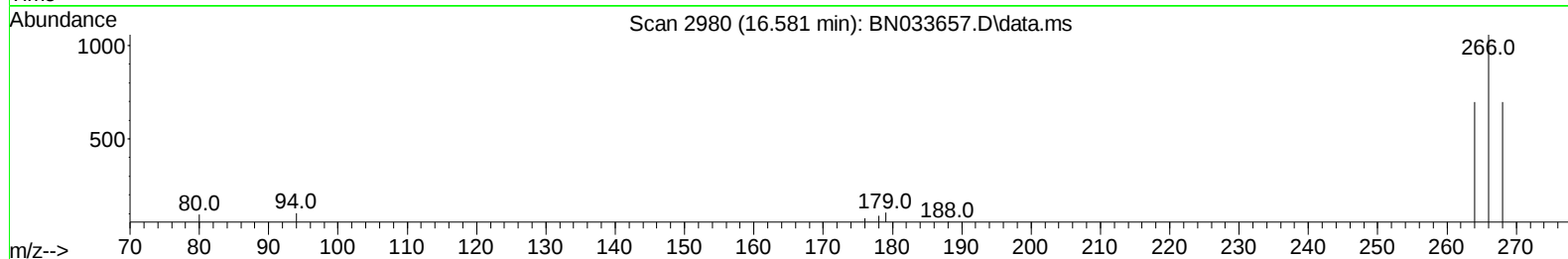
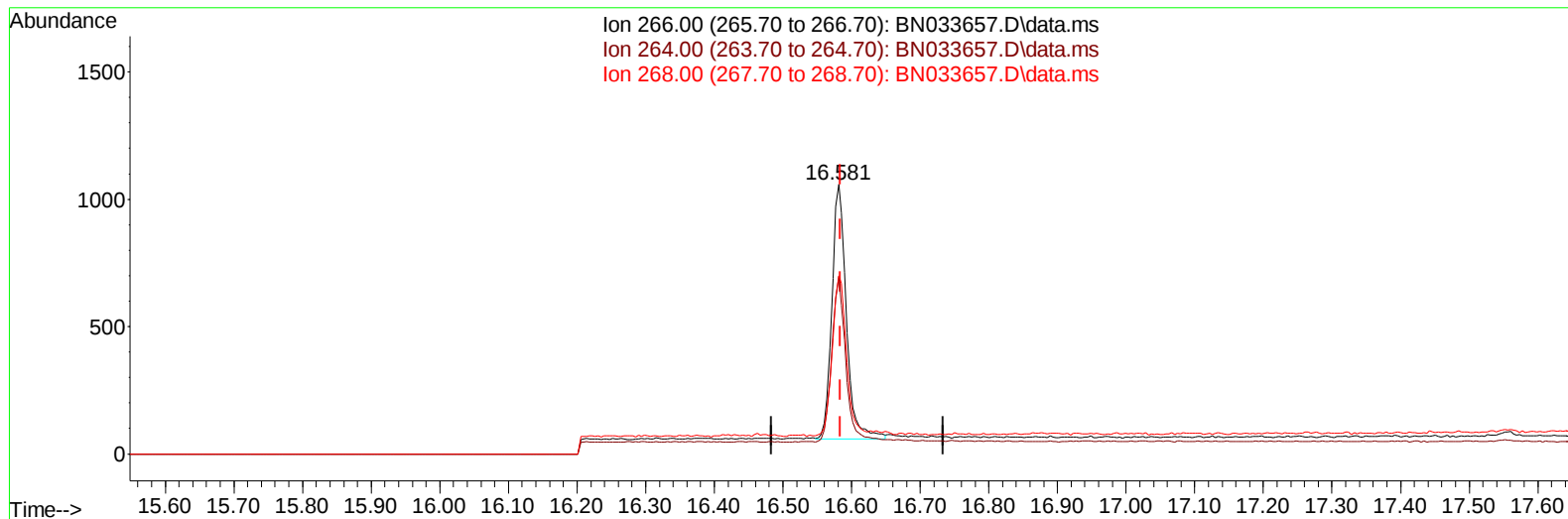
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TIC: BN033657.D\data.ms

(14) Pentachlorophenol

16.581min (-0.003) 0.29 ng/u1 m

response 1476

Ion	Exp%	Act%
266.00	100.00	100.00
264.00	62.90	0.00#
268.00	64.60	0.00#
0.00	0.00	0.00

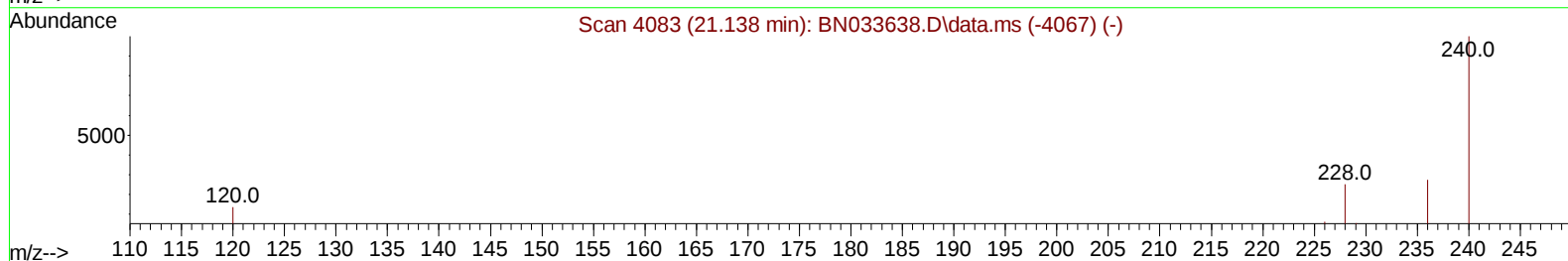
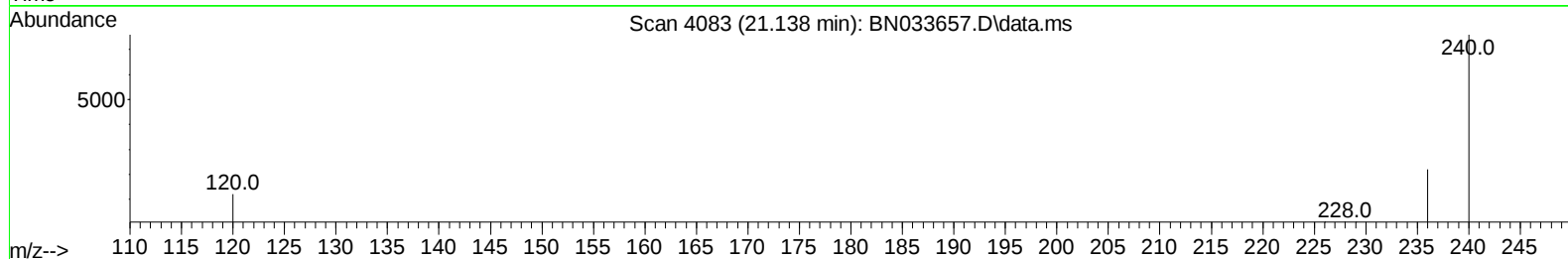
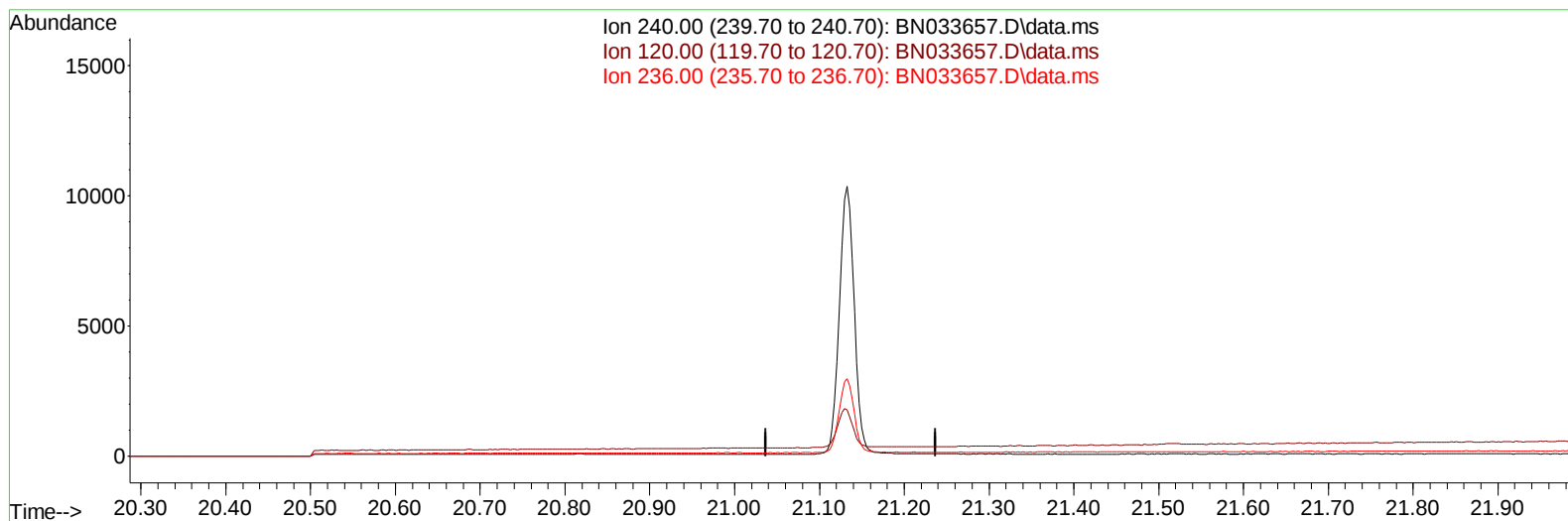
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Data File : BN033657.D
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Sample : P3711-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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TIC: BN033657.D\data.ms

(17) Chrysene-d12

21.137min (-21.137) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.40	0.00#
236.00	28.30	0.00#
0.00	0.00	0.00

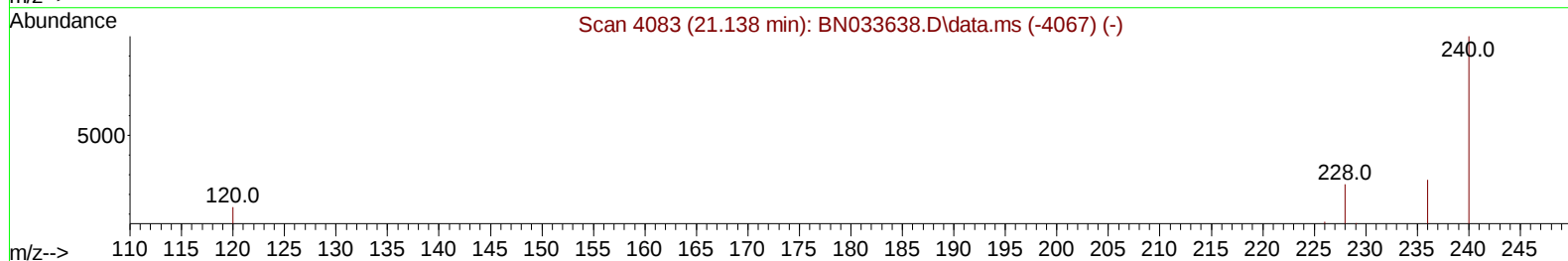
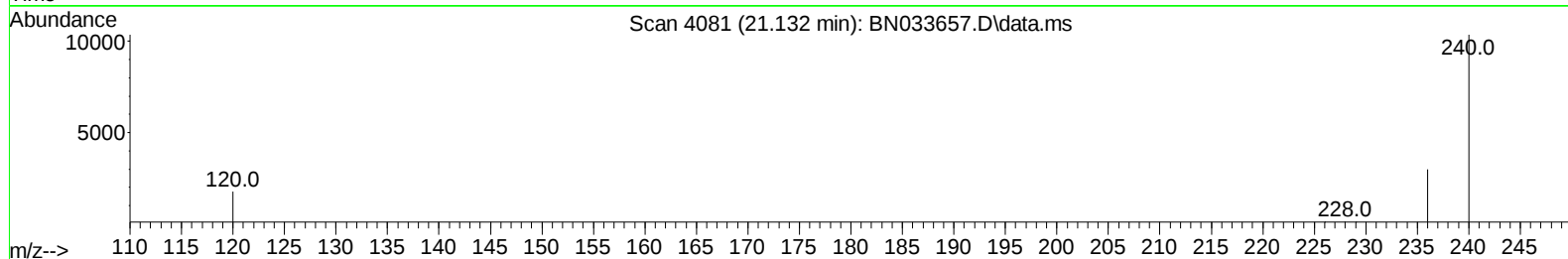
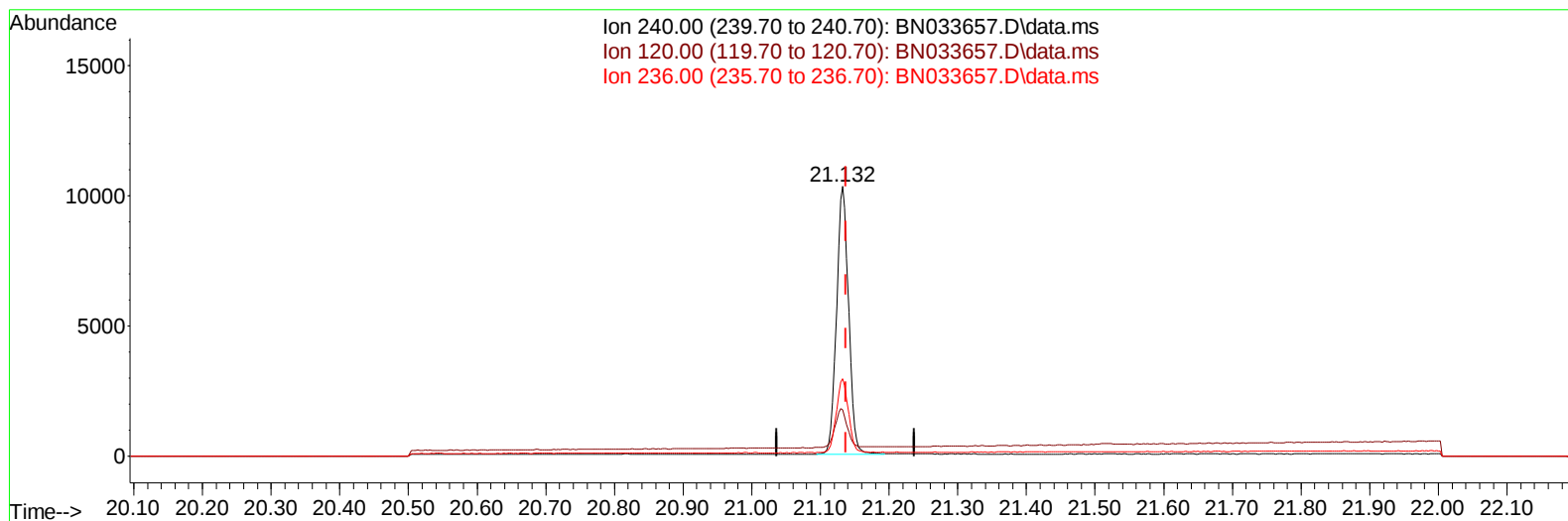
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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TIC: BN033657.D\data.ms

(17) Chrysene-d12

21.132min (-0.005) 0.40 ng/u1 m

response 12555

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	17.06
236.00	28.30	28.66
0.00	0.00	0.00

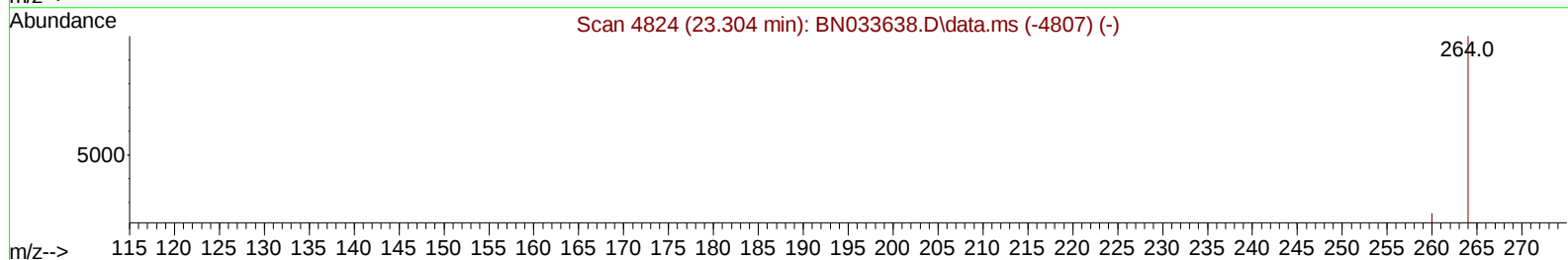
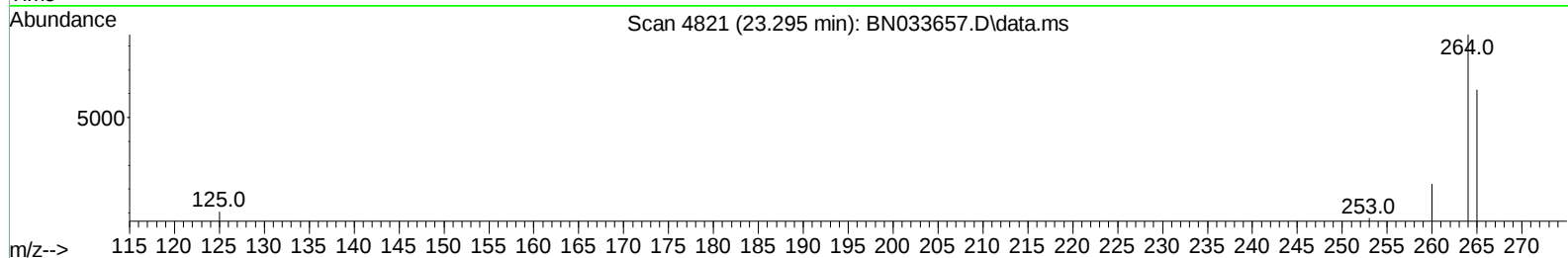
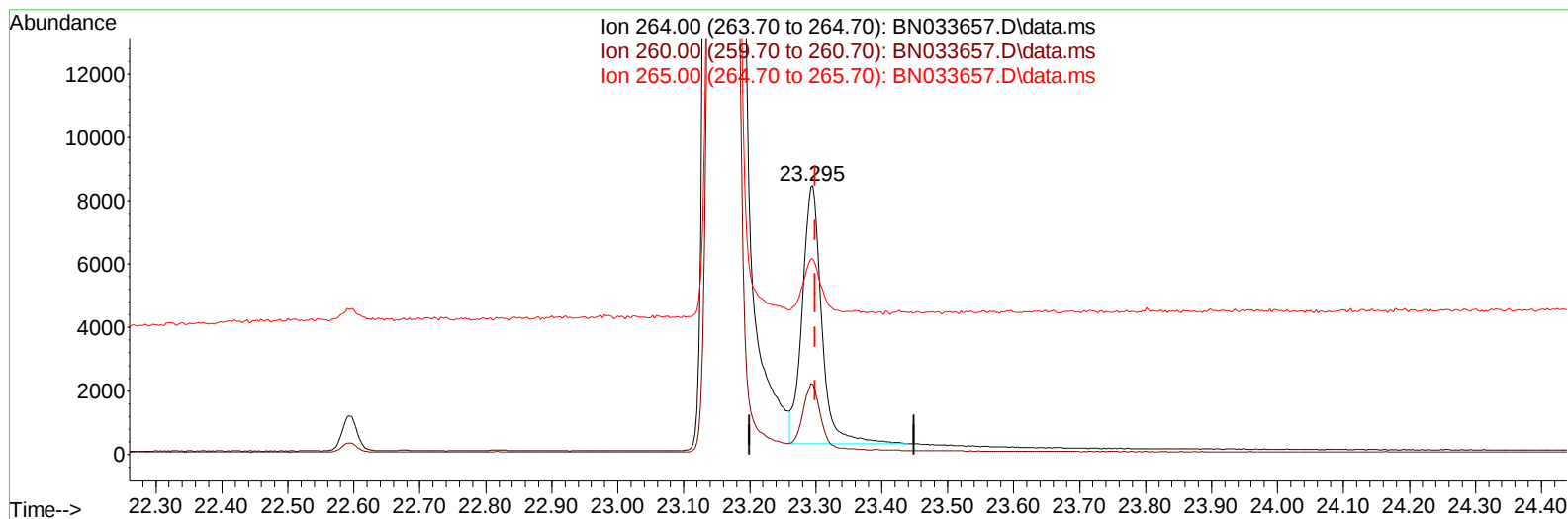
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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TIC: BN033657.D\data.ms

(23) Perylene-d12 (I)

23.295min (-0.005) 0.40 ng/u1

response 16625

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.15
265.00	73.30	72.82
0.00	0.00	0.00

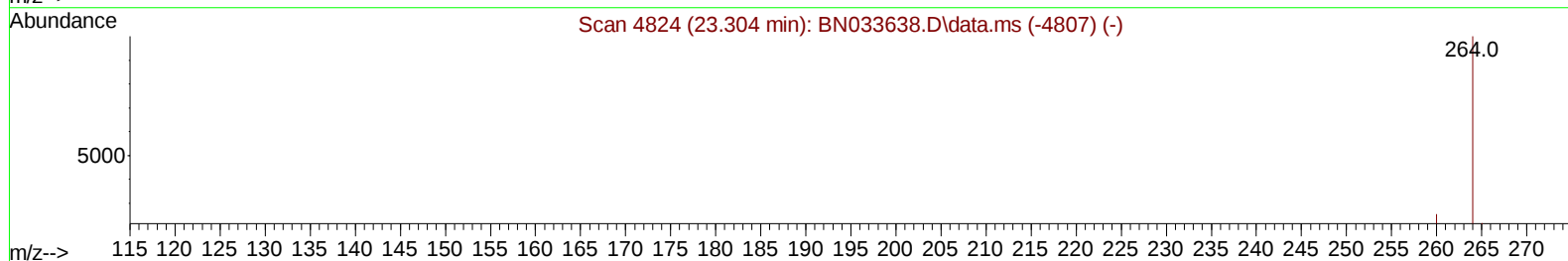
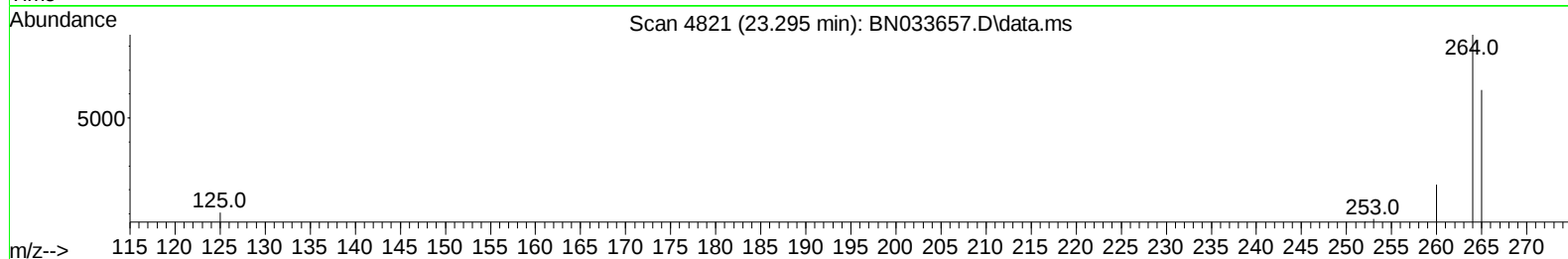
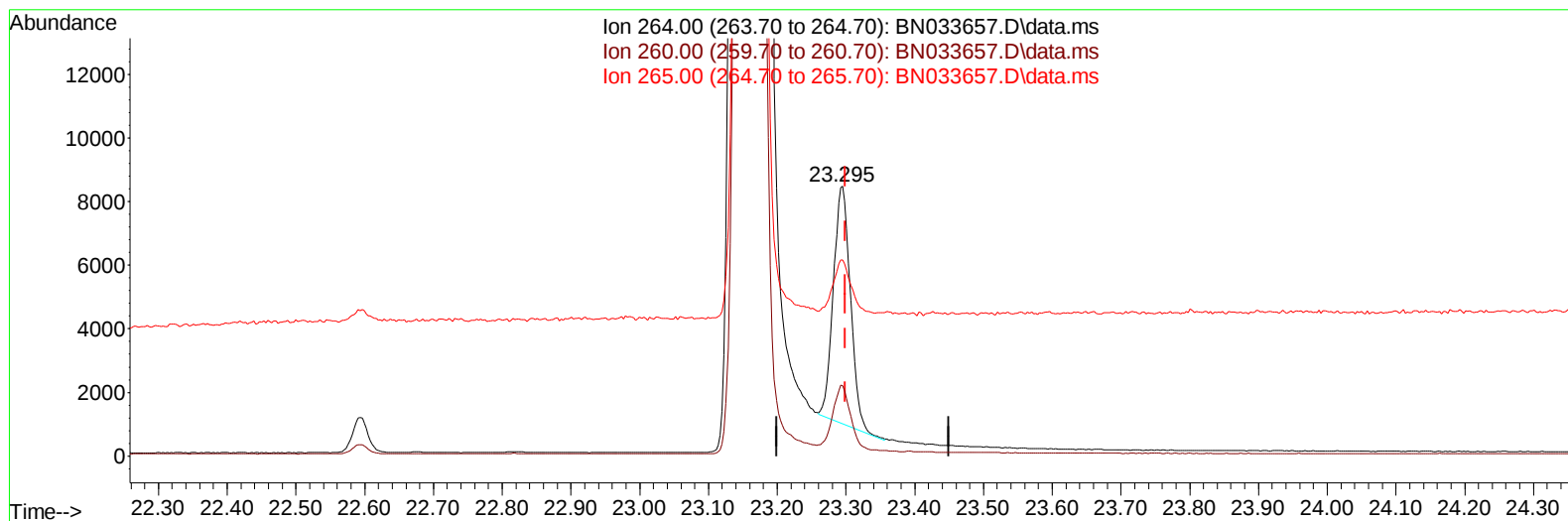
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Operator : MA/JU
Sample : P3711-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033657.D\data.ms

(23) Perylene-d12 (I)

23.295min (-0.005) 0.40 ng/ul m

response 12974

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.15
265.00	73.30	72.82
0.00	0.00	0.00

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 ALS Vial : 22 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.536	152		5322	0.400	ng/ul	0.00
4) Naphthalene-d8	10.294	136		14845	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.174	164		7781	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.923	188		16214m	0.400	ng/ul	0.00
17) Chrysene-d12	21.132	240		12555m	0.400	ng/ul	0.00
23) Perylene-d12	23.295	264		12974m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.143	96		26258	4.799	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.894	152		6263	0.294	ng/ul	0.00
18) Fluoranthene-d10	18.962	212		15791	0.422	ng/ul	0.00
Target Compounds							Qvalue
14) Pentachlorophenol	16.581	266		1476m	0.289	ng/ul	

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

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