

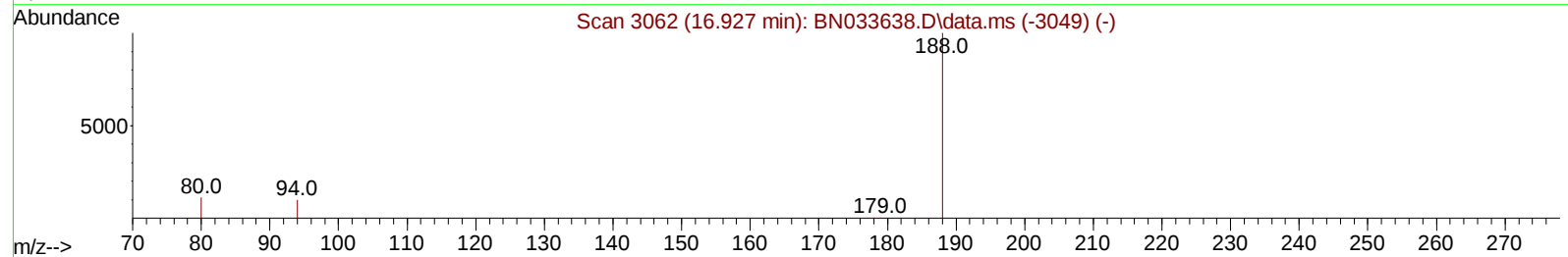
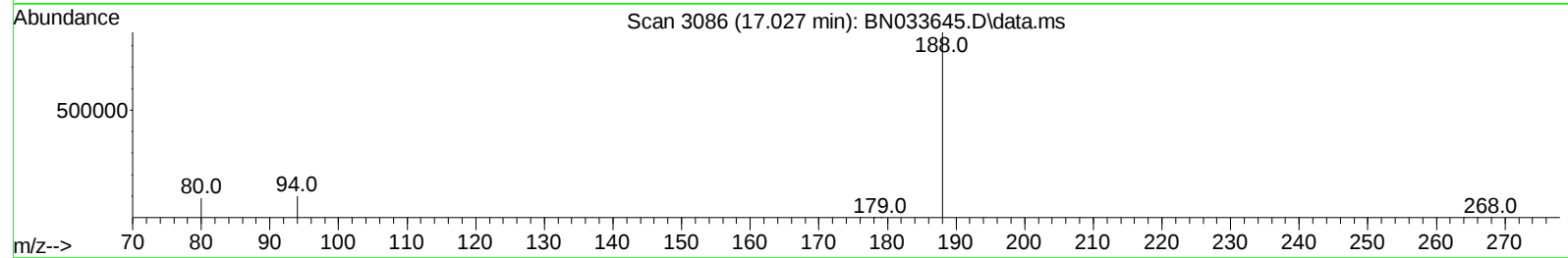
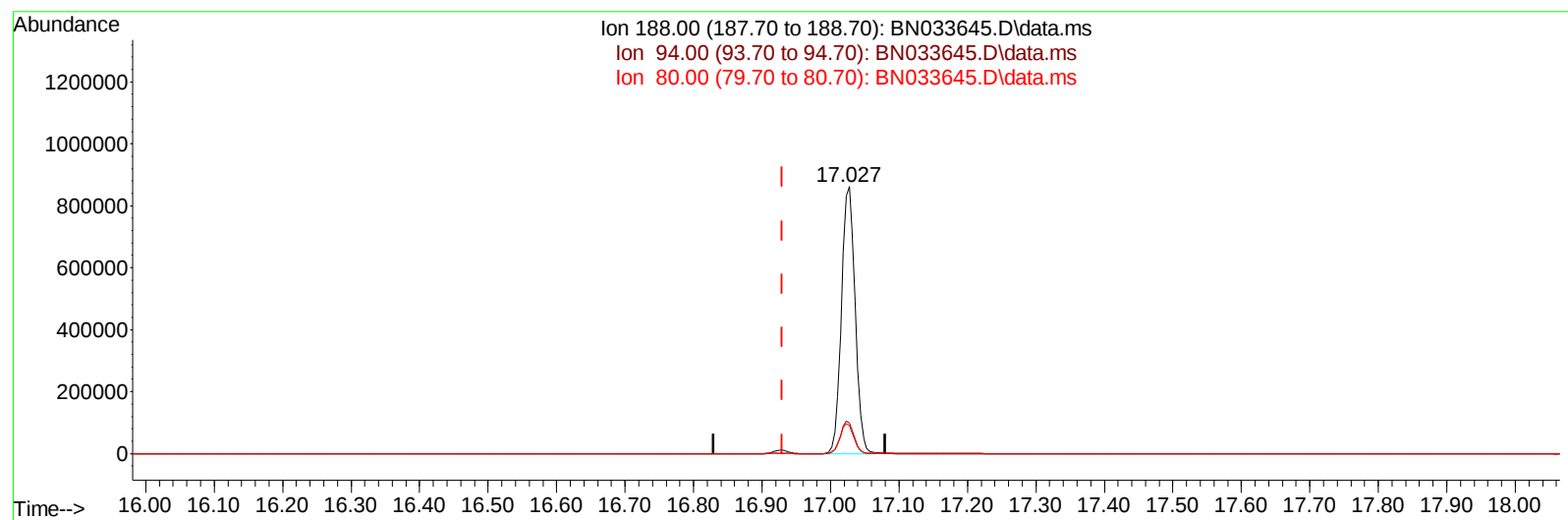
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033645.D
Acq On : 28 Aug 2024 14:45
Operator : MA/JU
Sample : P3711-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2498

Manual IntegrationsAPPROVED

Quant Time: Aug 28 16:15:54 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: BN033645.D\data.ms

(13) Phenanthrene-d10 (I)

17.027min (+ 0.097) 0.40 ng/u1

response 1191403

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.54
80.00	11.50	10.57
0.00	0.00	0.00

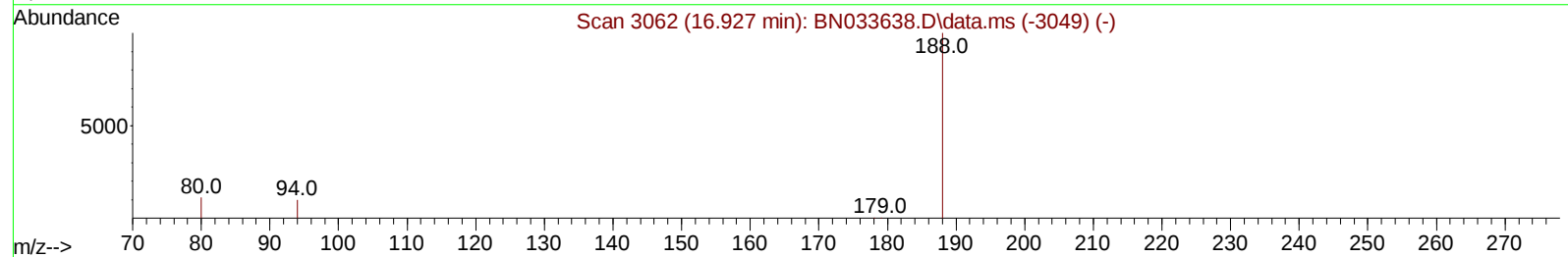
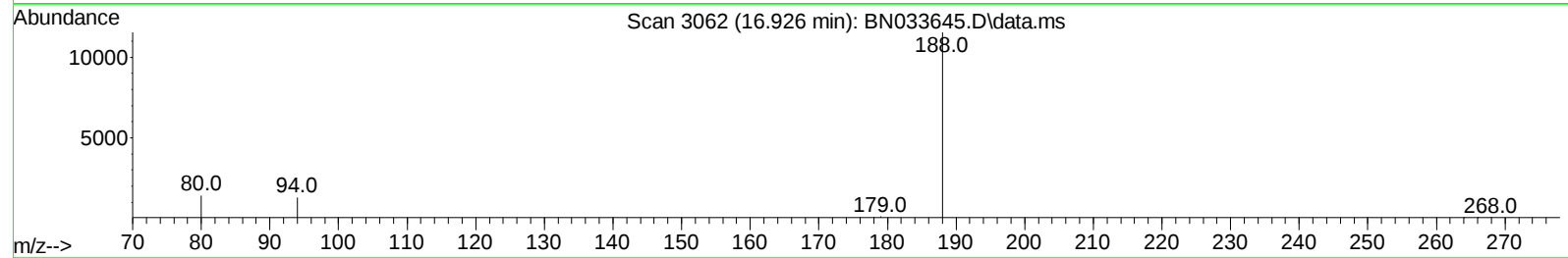
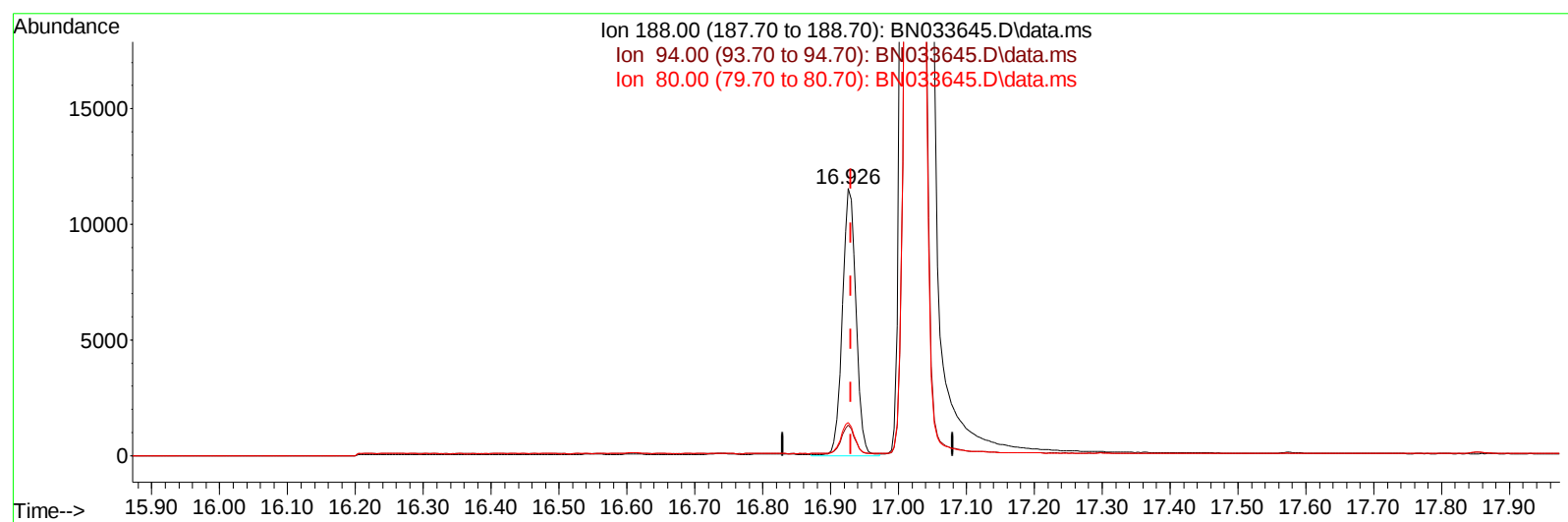
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TIC: BN033645.D\data.ms

(13) Phenanthrene-d10 (I)

16.926min (-0.004) 0.40 ng/ul m

response 16213

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.35
80.00	11.50	12.38
0.00	0.00	0.00

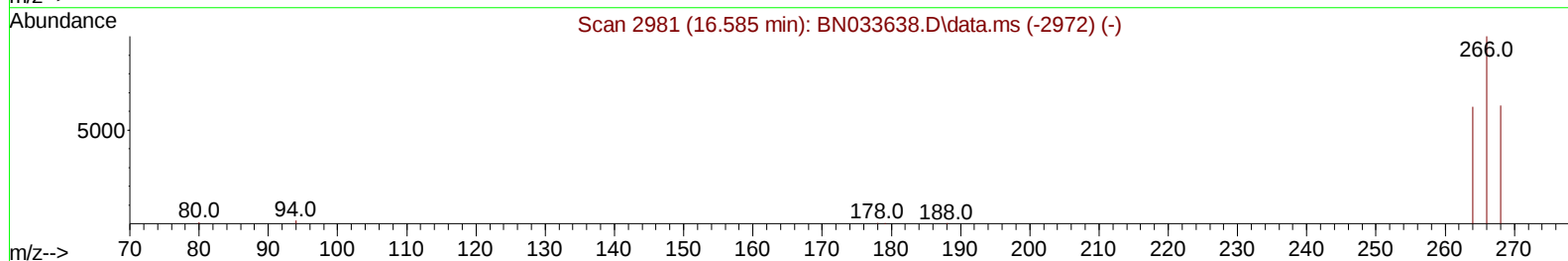
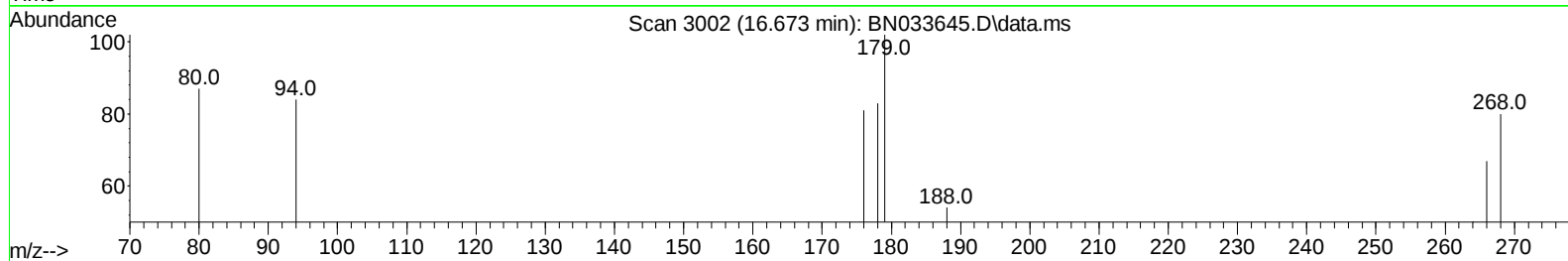
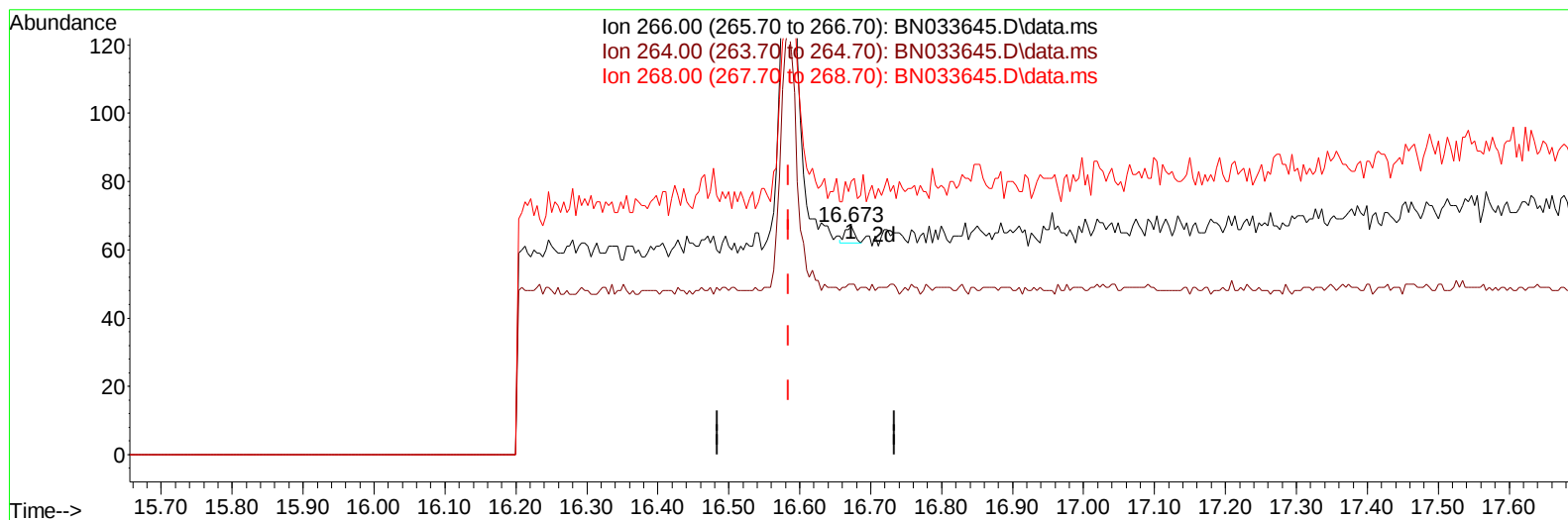
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033645.D
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Sample : P3711-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033645.D\data.ms

(14) Pentachloropheno1

16.673min (+ 0.089) 0.00 ng/u1

response	5	
Ion	Exp%	Act%
266.00	100.00	100.00
264.00	62.90	60.00
268.00	64.60	120.00#
0.00	0.00	0.00

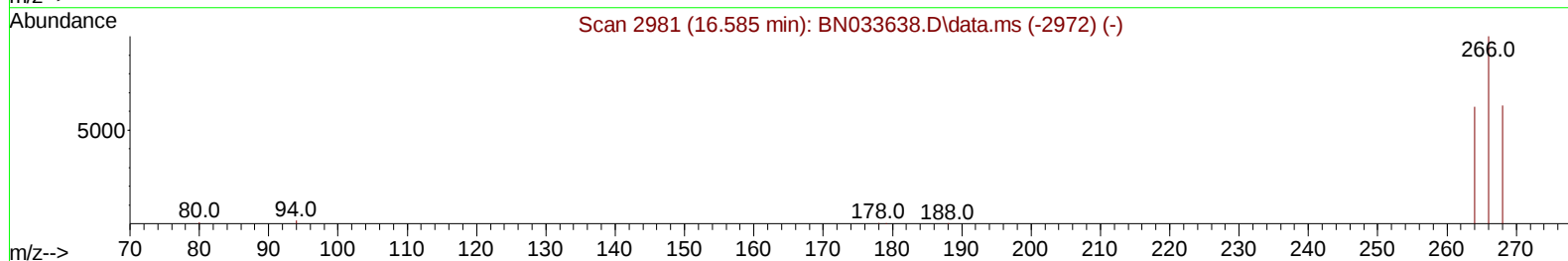
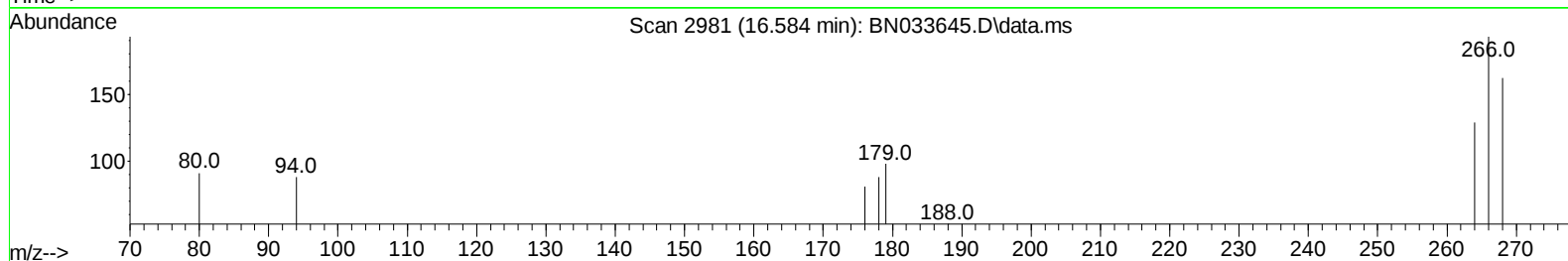
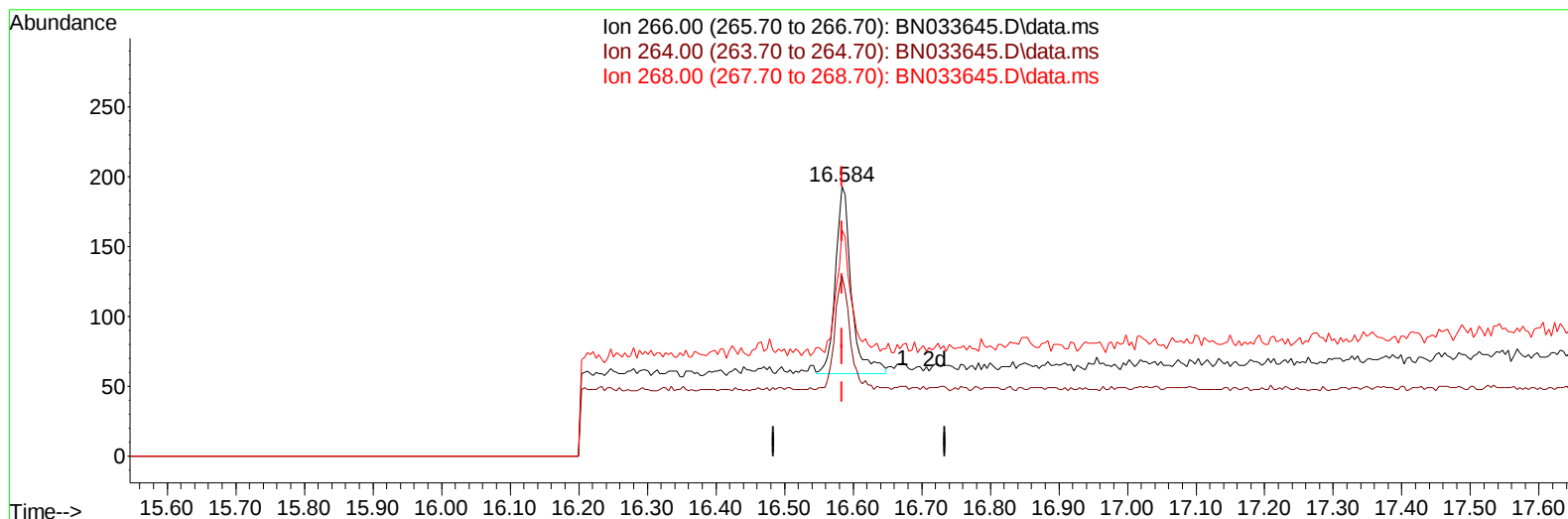
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 Data File : BN033645.D
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 Operator : MA/JU
 Sample : P3711-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033645.D\data.ms

(14) Pentachloropheno1

16.584min (+ 0.000) 0.04 ng/ul m

response 218

Ion	Exp%	Act%
266.00	100.00	100.00
264.00	62.90	1.38#
268.00	64.60	2.75#
0.00	0.00	0.00

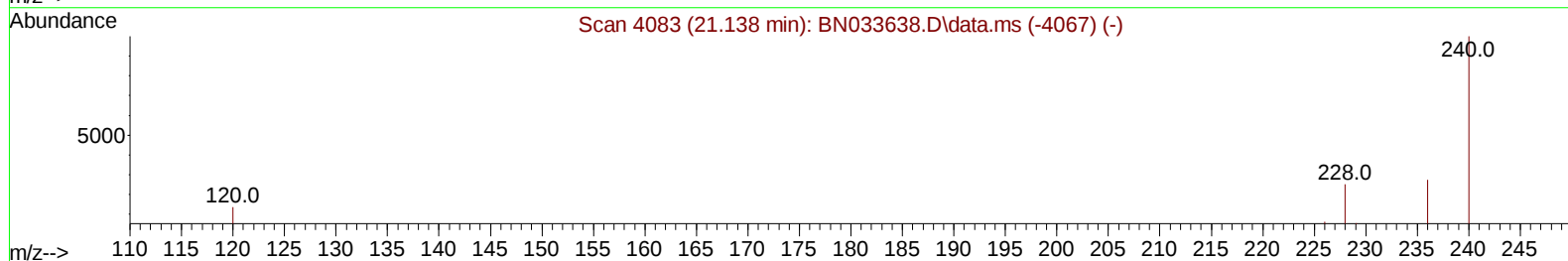
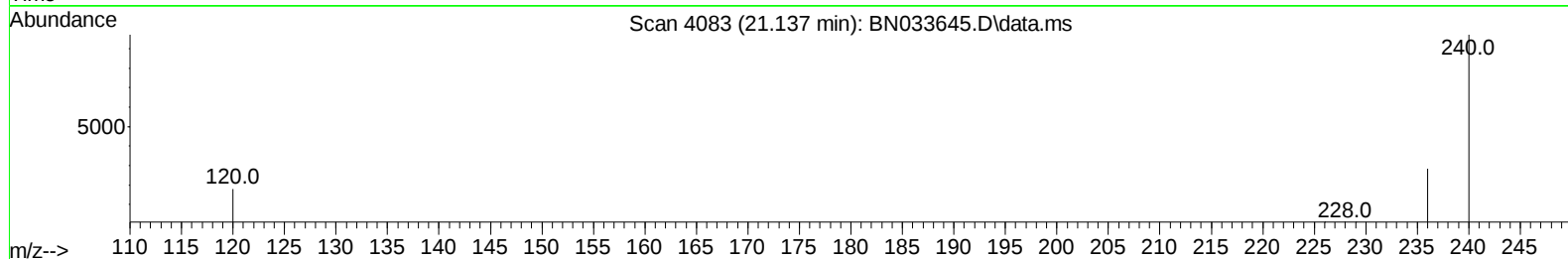
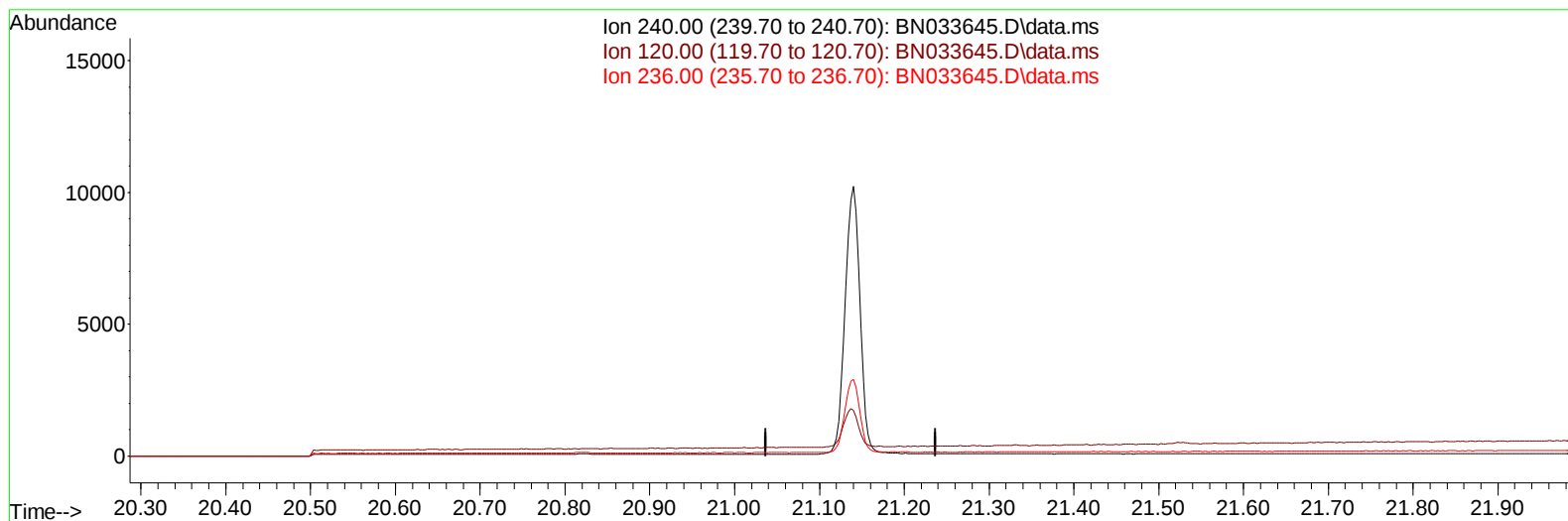
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033645.D
Acq On : 28 Aug 2024 14:45
Operator : MA/JU
Sample : P3711-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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TIC: BN033645.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

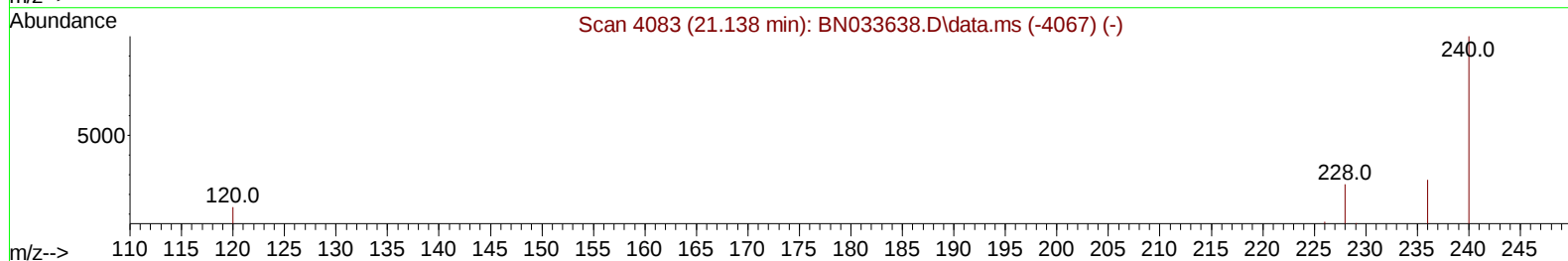
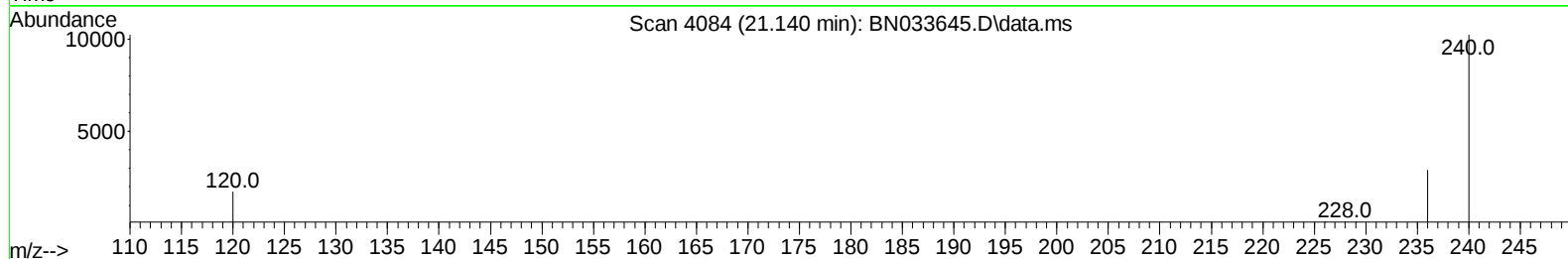
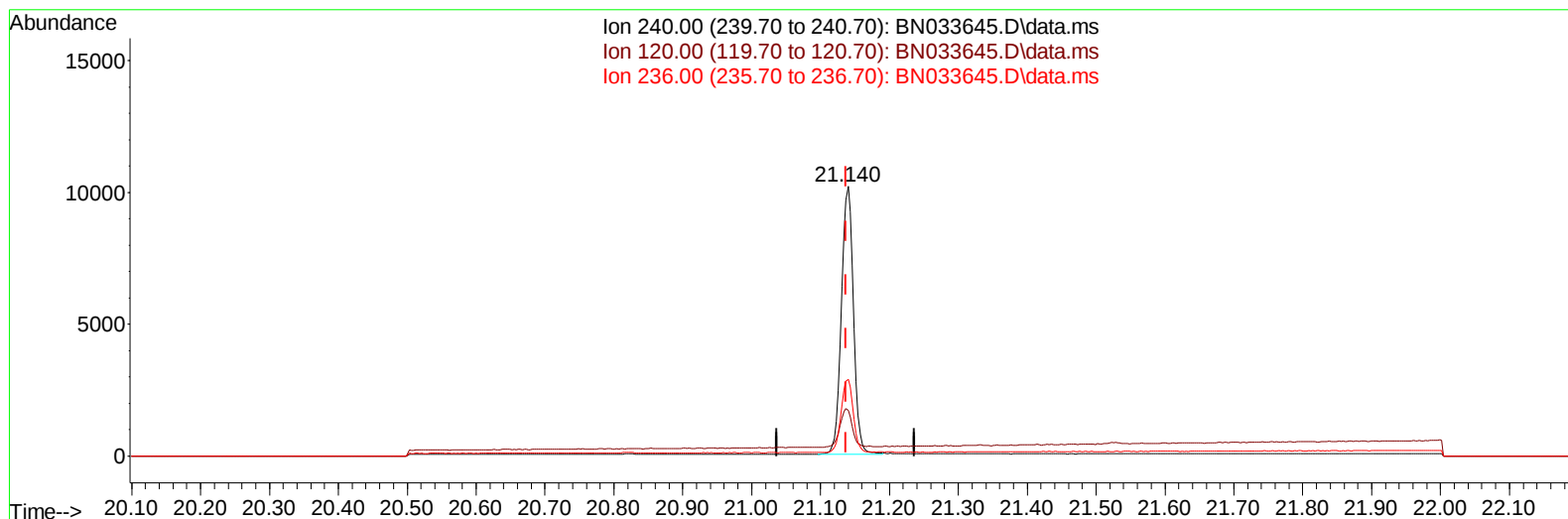
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Data File : BN033645.D
Acq On : 28 Aug 2024 14:45
Operator : MA/JU
Sample : P3711-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2498

Manual IntegrationsAPPROVED

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TIC: BN033645.D\data.ms

(17) Chrysene-d12

21.140min (+ 0.003) 0.40 ng/ul m

response 12429

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.97
236.00	28.30	28.39
0.00	0.00	0.00

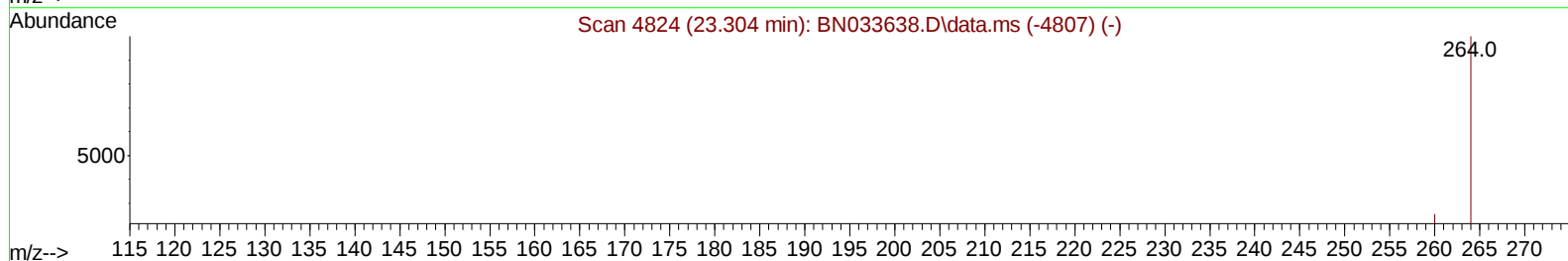
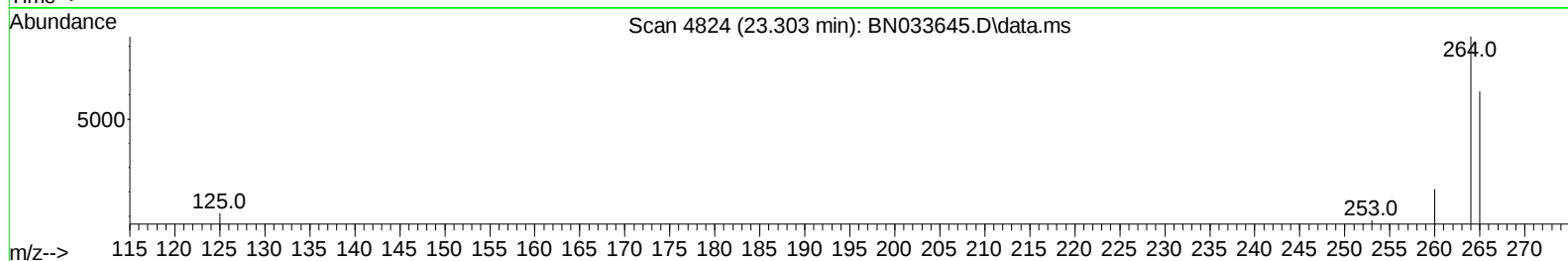
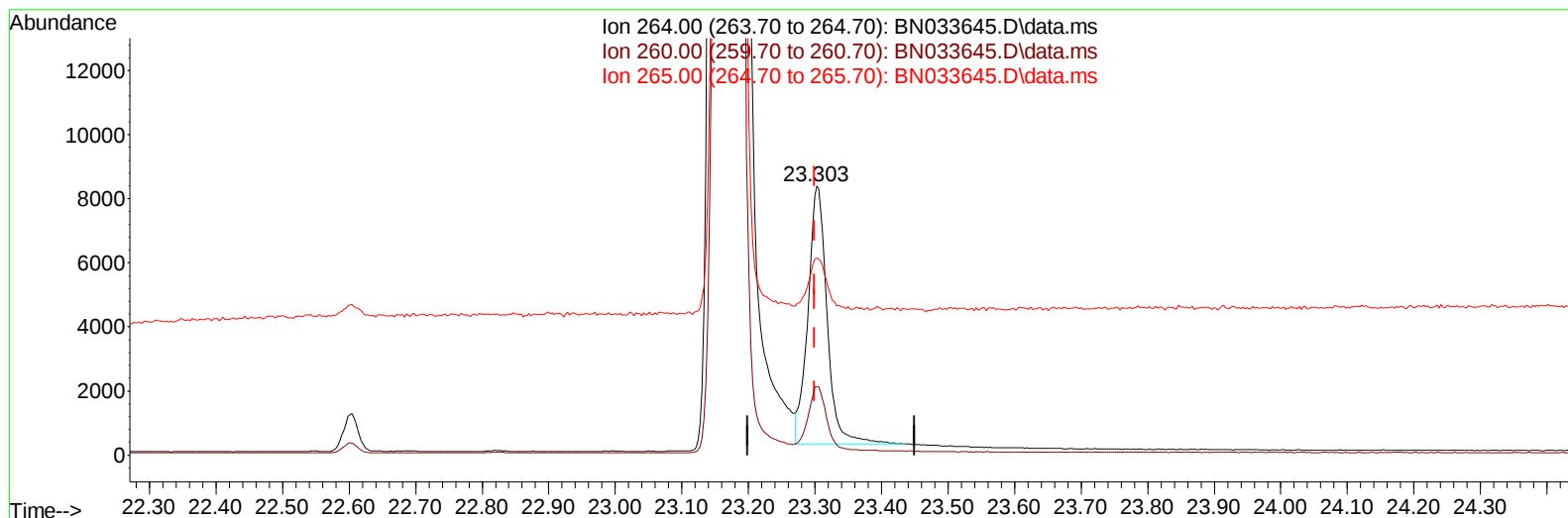
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Sample : P3711-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN033645.D\data.ms

(23) Perylene-d12 (I)

23.303min (+ 0.003) 0.40 ng/u1

response 16258

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.32
265.00	73.30	73.23
0.00	0.00	0.00

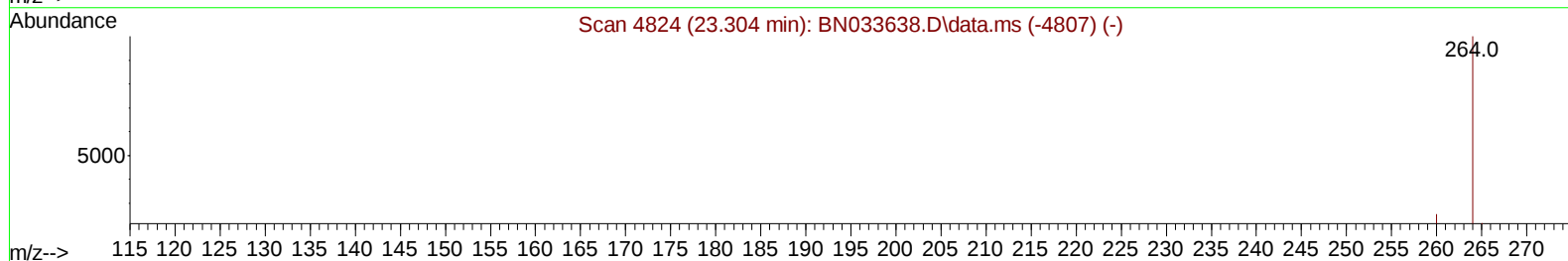
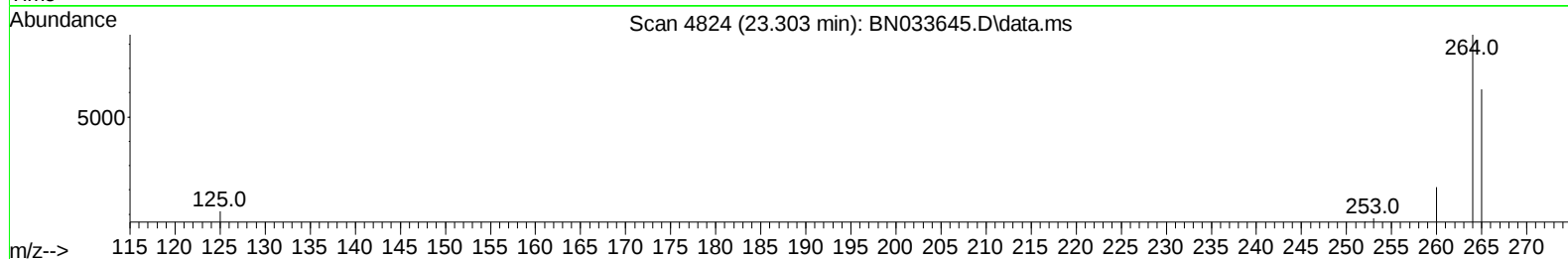
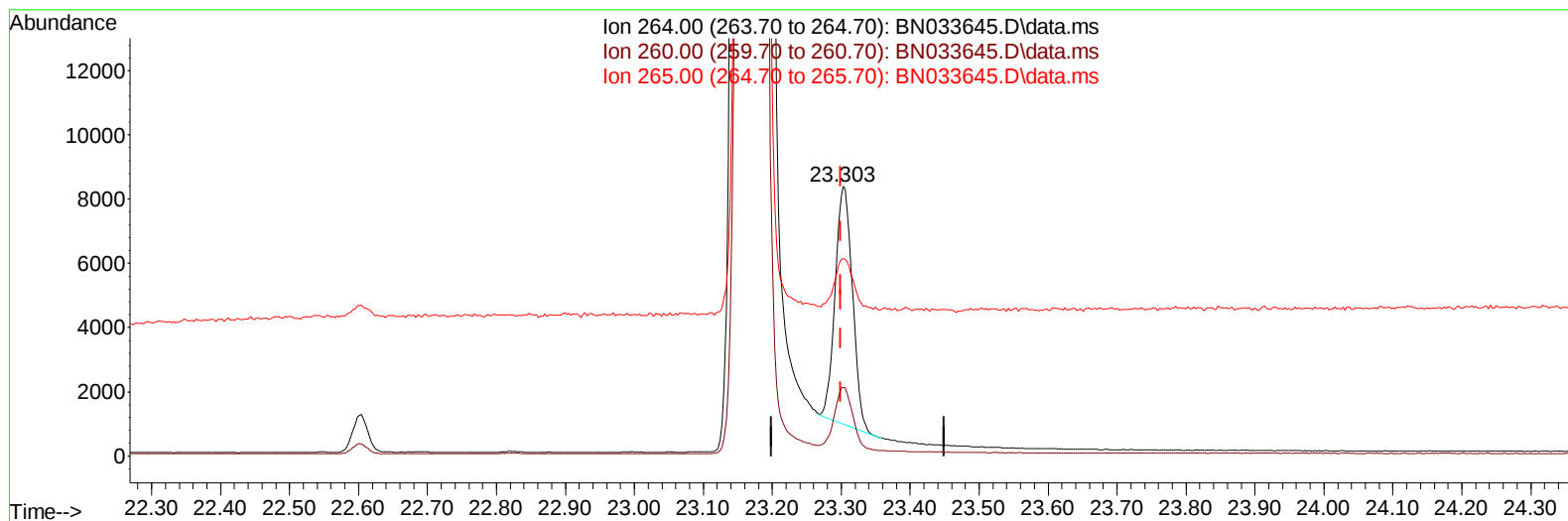
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Data File : BN033645.D
Acq On : 28 Aug 2024 14:45
Operator : MA/JU
Sample : P3711-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2498

Manual IntegrationsAPPROVED

Quant Time: Aug 28 16:15:54 2024
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TIC: BN033645.D\data.ms

(23) Perylene-d12 (I)

23.303min (+ 0.003) 0.40 ng/ul m

response 12929

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.32
265.00	73.30	73.23
0.00	0.00	0.00

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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.540	152	5071	0.400	ng/ul	0.00
4) Naphthalene-d8	10.298	136	14309	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.178	164	7644	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.926	188	16213m	0.400	ng/ul	0.00
17) Chrysene-d12	21.140	240	12429m	0.400	ng/ul	0.00
23) Perylene-d12	23.303	264	12929m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	26878	5.156	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.898	152	6594	0.321	ng/ul	0.00
18) Fluoranthene-d10	18.965	212	16421	0.443	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	16.584	266	218m	0.043	ng/ul	

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

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