

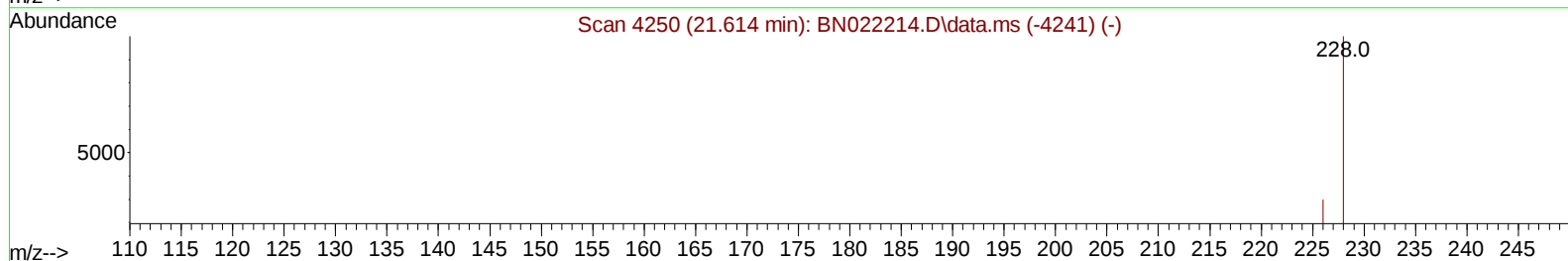
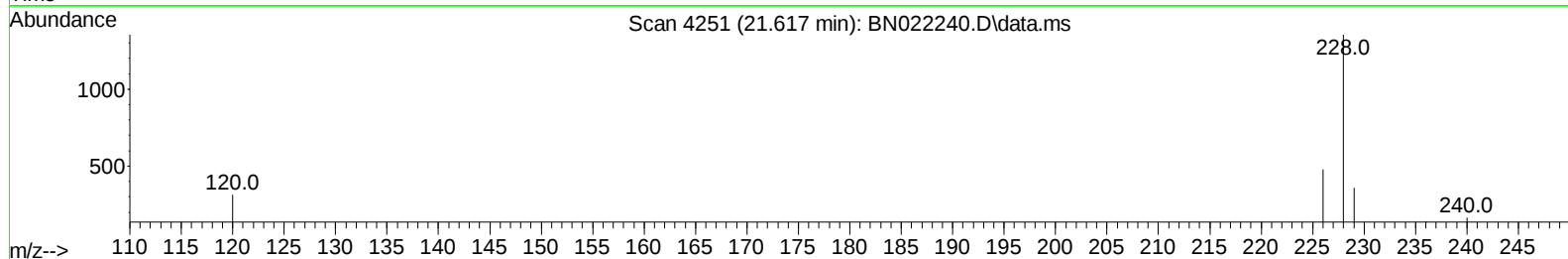
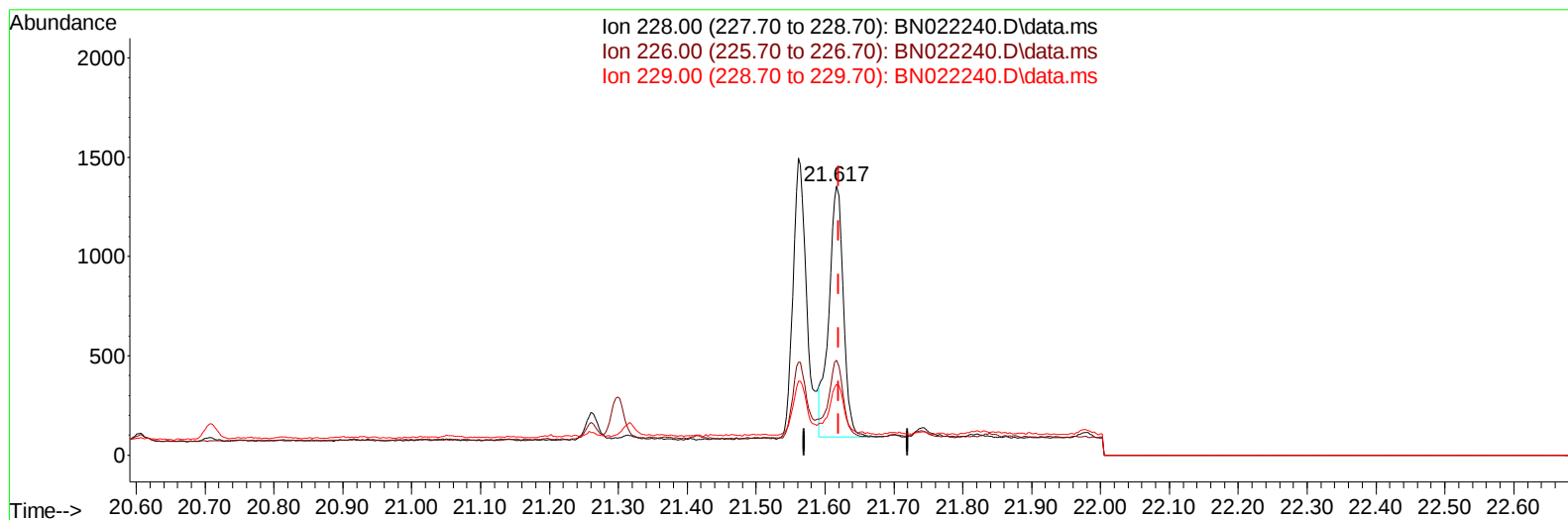
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102022\
 Data File : BN022240.D
 Acq On : 20 Oct 2022 19:09
 Operator : CG/JU
 Sample : N5060-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1BC9

Manual IntegrationsAPPROVED

Quant Time: Oct 21 01:52:14 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 19 23:32:34 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/21/2022
 Supervised By :mohammad ahmed 10/21/2022



TIC: BN022240.D\data.ms

(22) Chrysene

21.617min (-0.003) 0.03 ng/u1

response 1868

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.90	35.30
229.00	19.90	26.44#
0.00	0.00	0.00

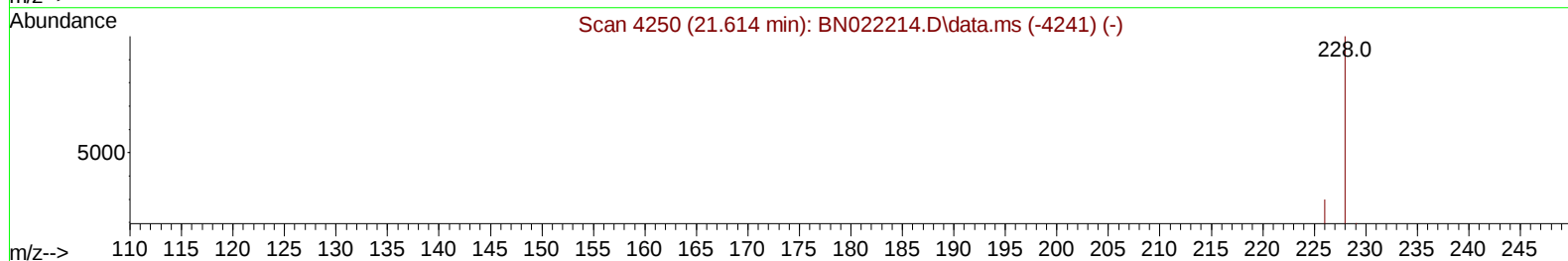
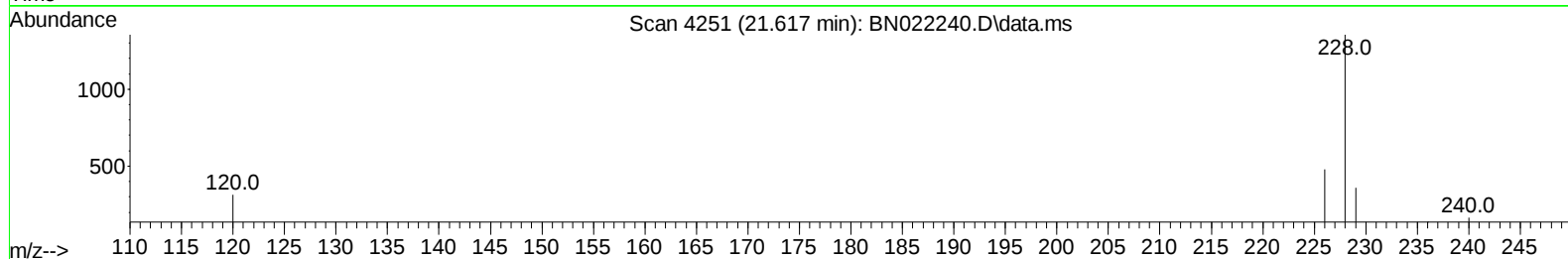
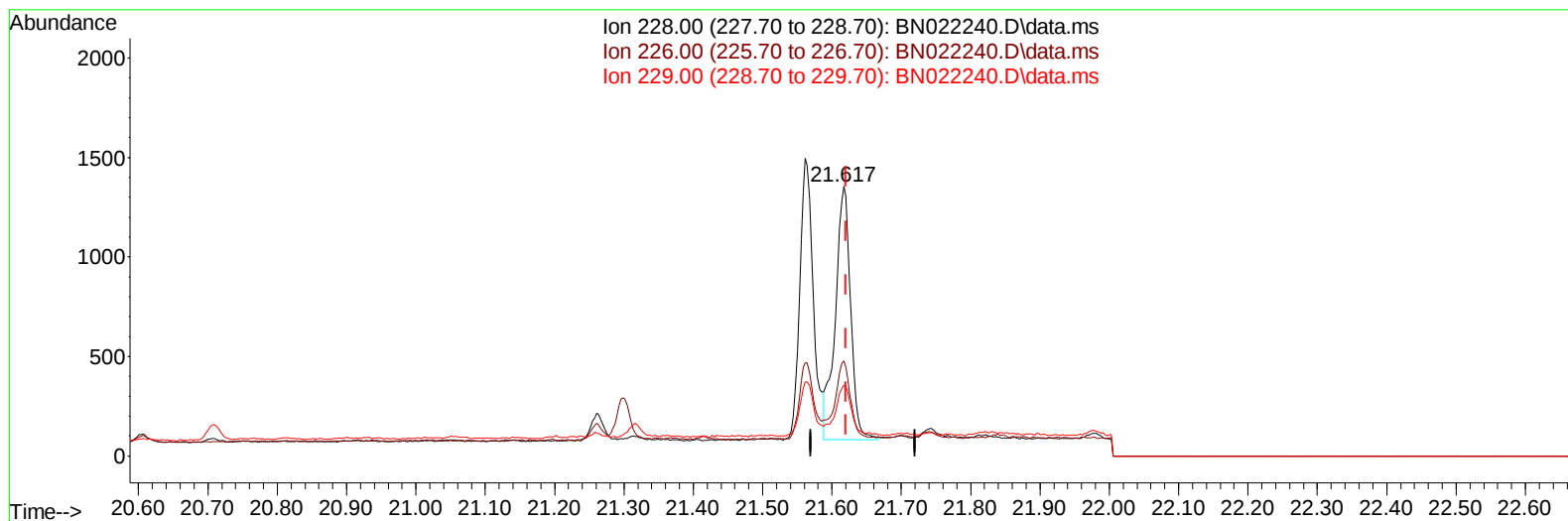
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TIC: BN022240.D\data.ms

(22) Chrysene

21.617min (-0.003) 0.03 ng/ul m

response 1958

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	29.90	35.30
229.00	19.90	26.44#
0.00	0.00	0.00

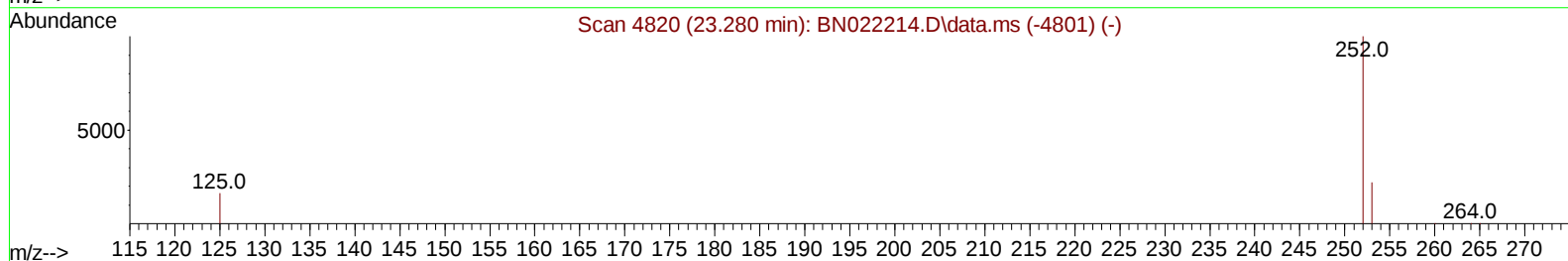
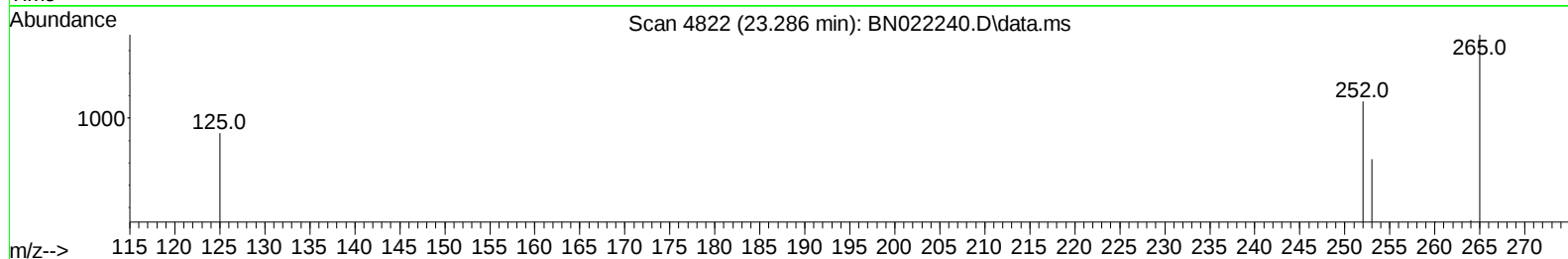
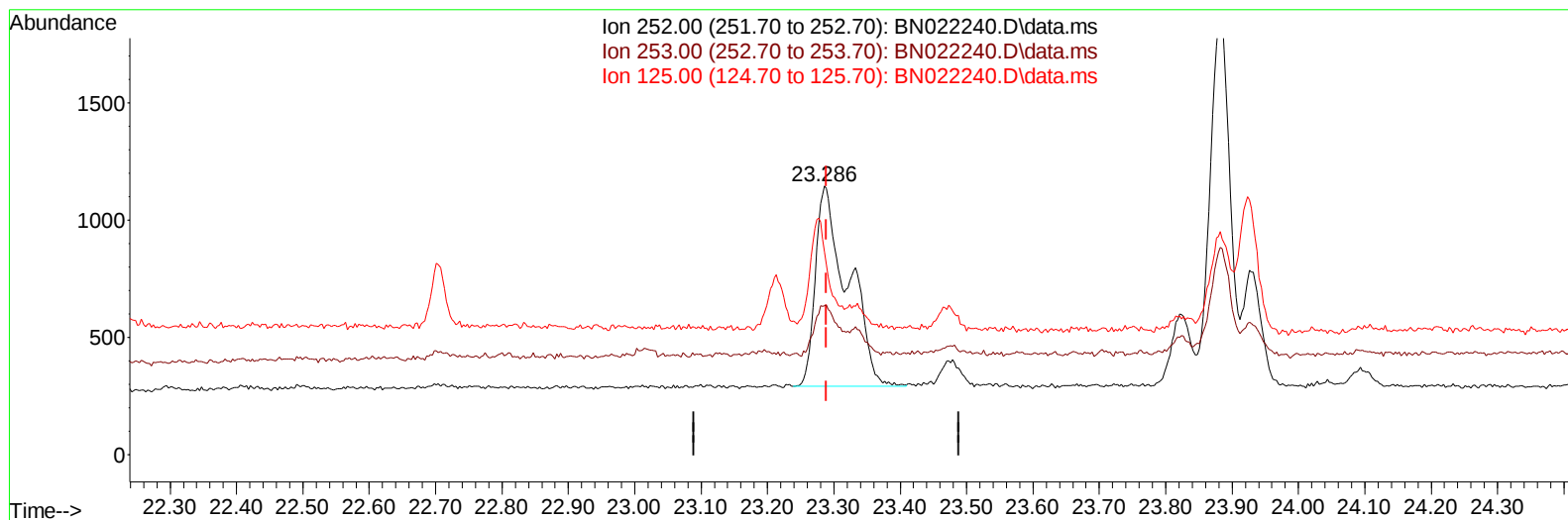
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TIC: BN022240.D\data.ms

(24) Benzo(b)fluoranthene

23.286min (-0.003) 0.05 ng/u1

response 2900

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	24.50	55.41#
125.00	17.60	75.48#
0.00	0.00	0.00

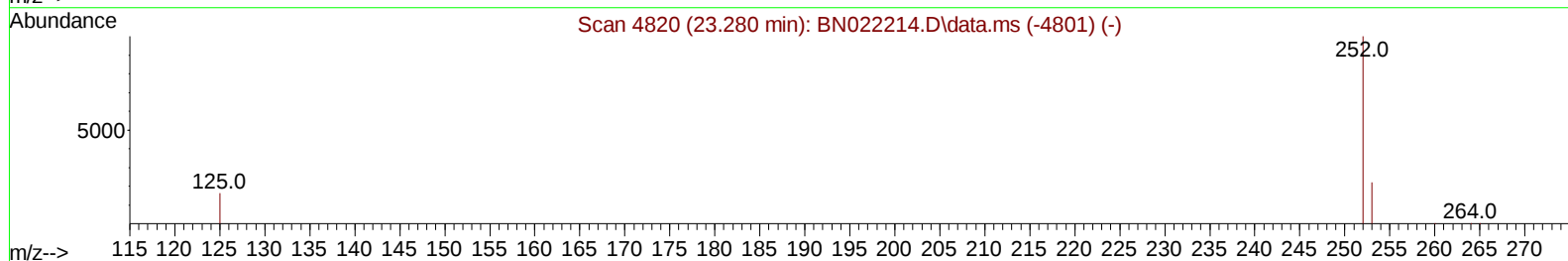
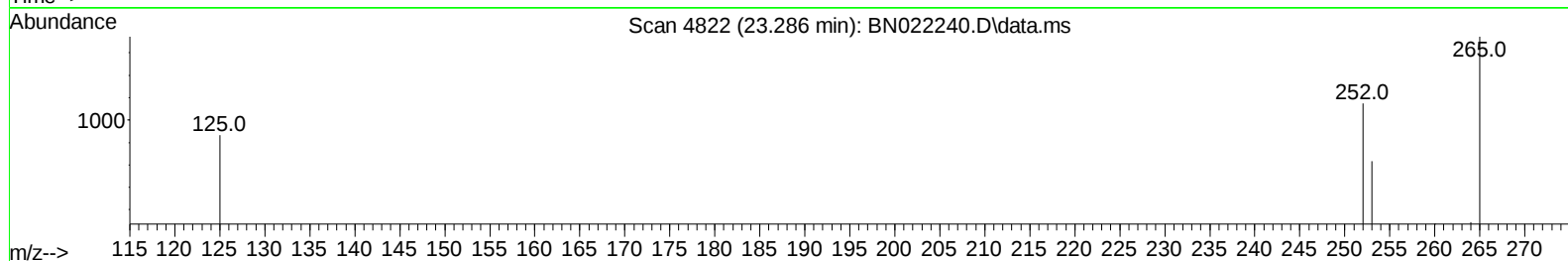
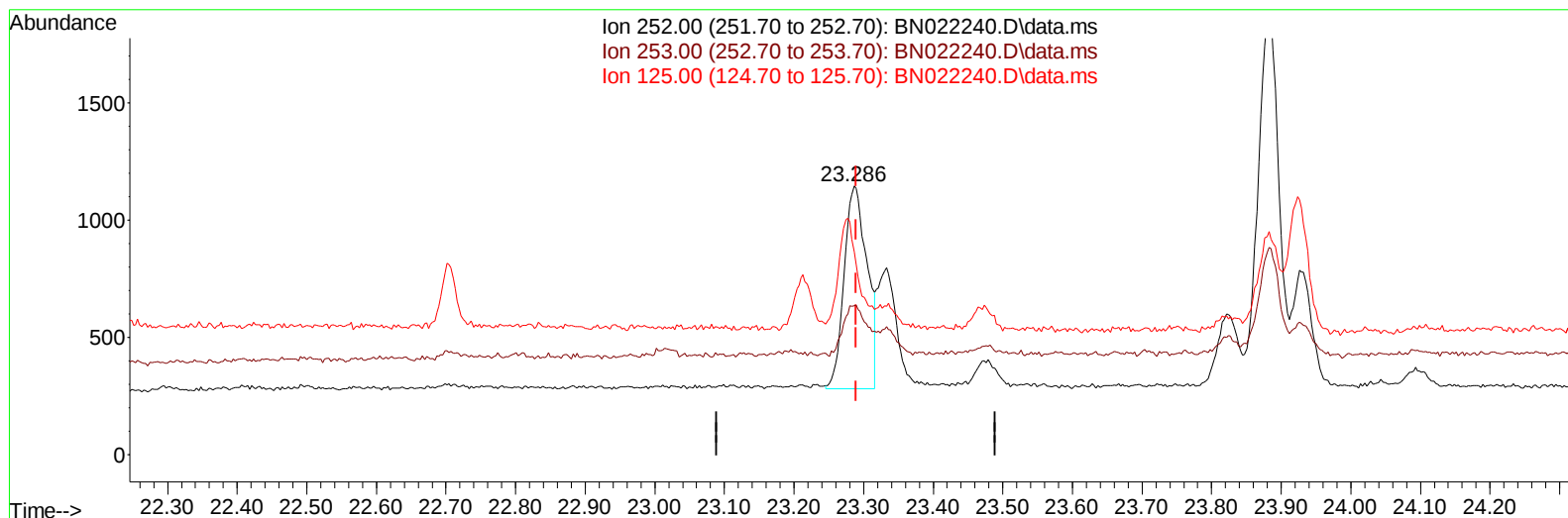
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 Operator : CG/JU
 Sample : N5060-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN022240.D\data.ms

(24) Benzo(b)fluoranthene

23.286min (-0.003) 0.04 ng/u1 m

response 1984

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	24.50	55.41#
125.00	17.60	75.48#
0.00	0.00	0.00

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 ALS Vial : 47 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.949	152	5297	0.400	ng/ul	0.00
4) Naphthalene-d8	10.778	136	18022	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.623	164	10305	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.379	188	21362	0.400	ng/ul	0.00
17) Chrysene-d12	21.579	240	14124	0.400	ng/ul	0.00
23) Perylene-d12	24.040	264	10608	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	26319	3.823	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.373	152	8516	0.312	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	18894	0.398	ng/ul	0.00
Target Compounds						Qvalue
19) Fluoranthene	19.445	202	2789	0.043	ng/ul	94
20) Pyrene	19.807	202	2075	0.032	ng/ul#	84
21) Benzo(a)anthracene	21.562	228	1933	0.037	ng/ul#	90
22) Chrysene	21.617	228	1958m	0.035	ng/ul	
24) Benzo(b)fluoranthene	23.286	252	1984m	0.037	ng/ul	

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

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Instrument :
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Manual IntegrationsAPPROVED

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