

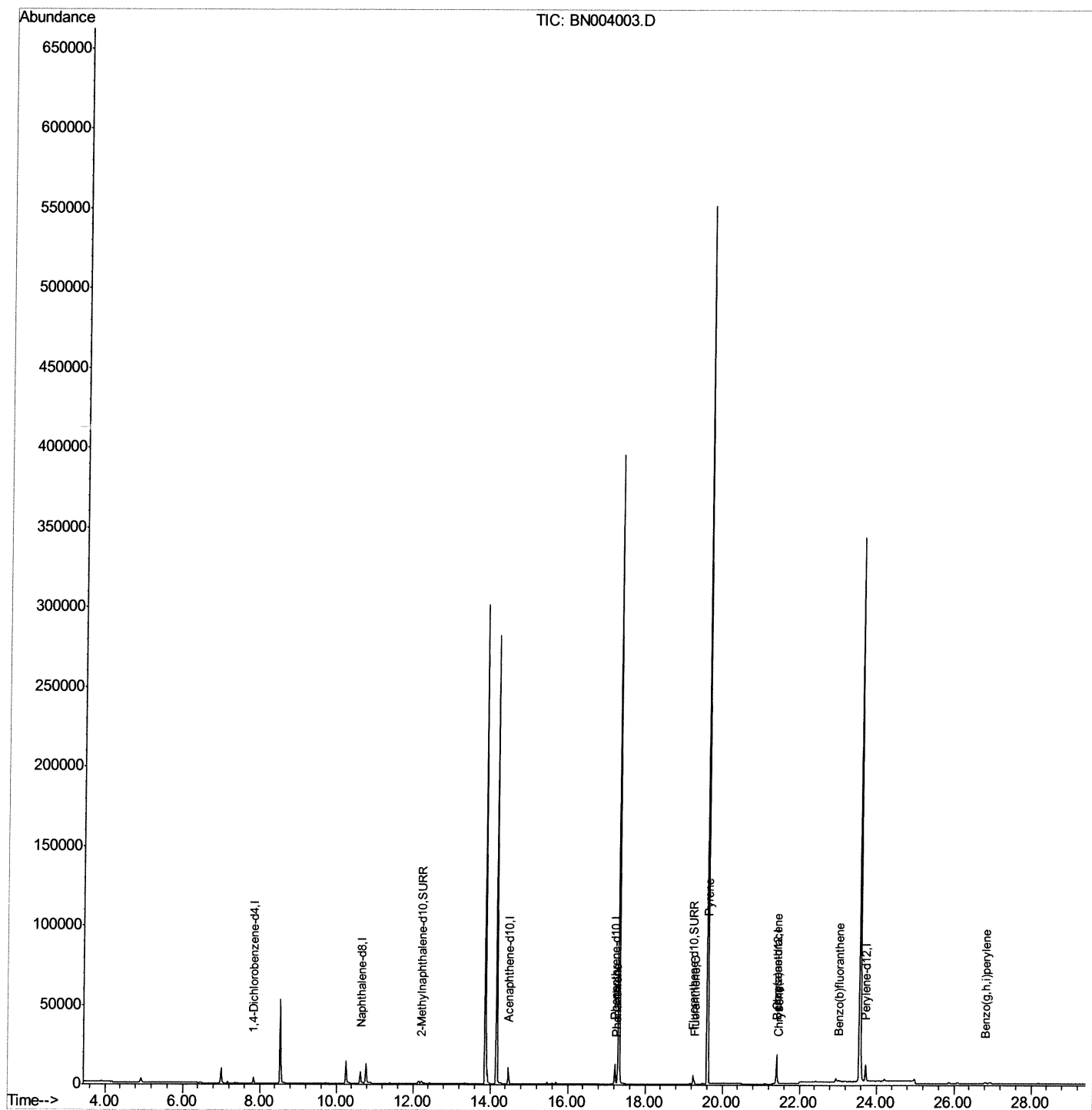
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121618\
Quantitation Report (QT Reviewed)
Data File : BN004003.D
Acq On : 16 Dec 2018 19:55
Operator : JU/SJ
Sample : J6229-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F09

Manual Integrations
APPROVED

Sohil
12/17/2018 4:27:47 PM

Quant Time: Dec 17 06:10:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 17 04:06:53 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121618\
Quantitation Report (Qedit)

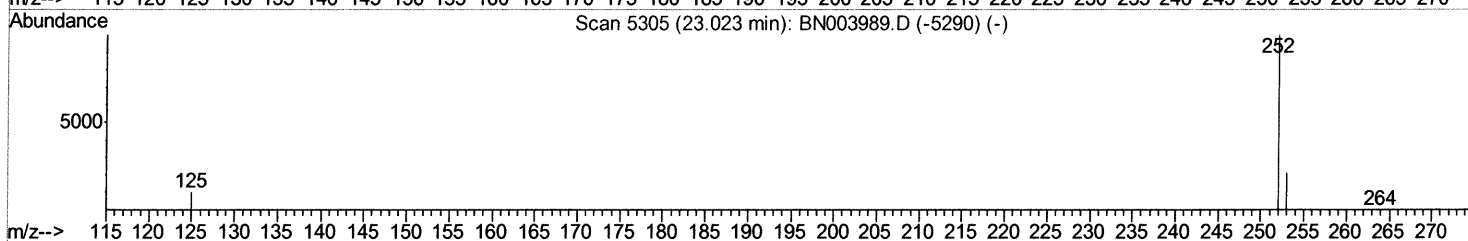
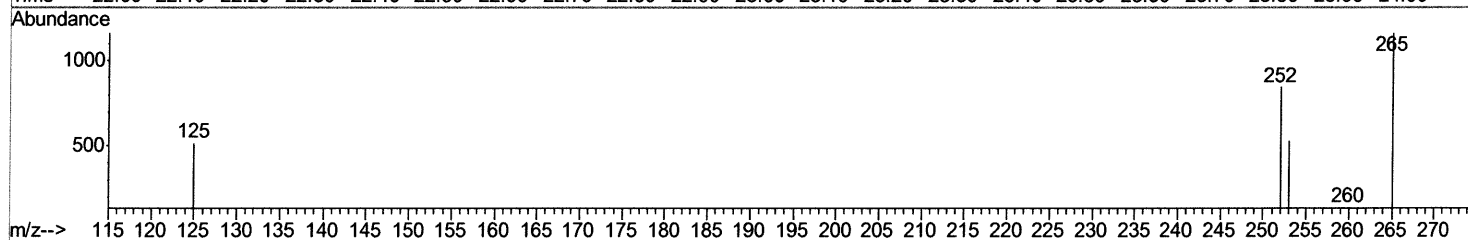
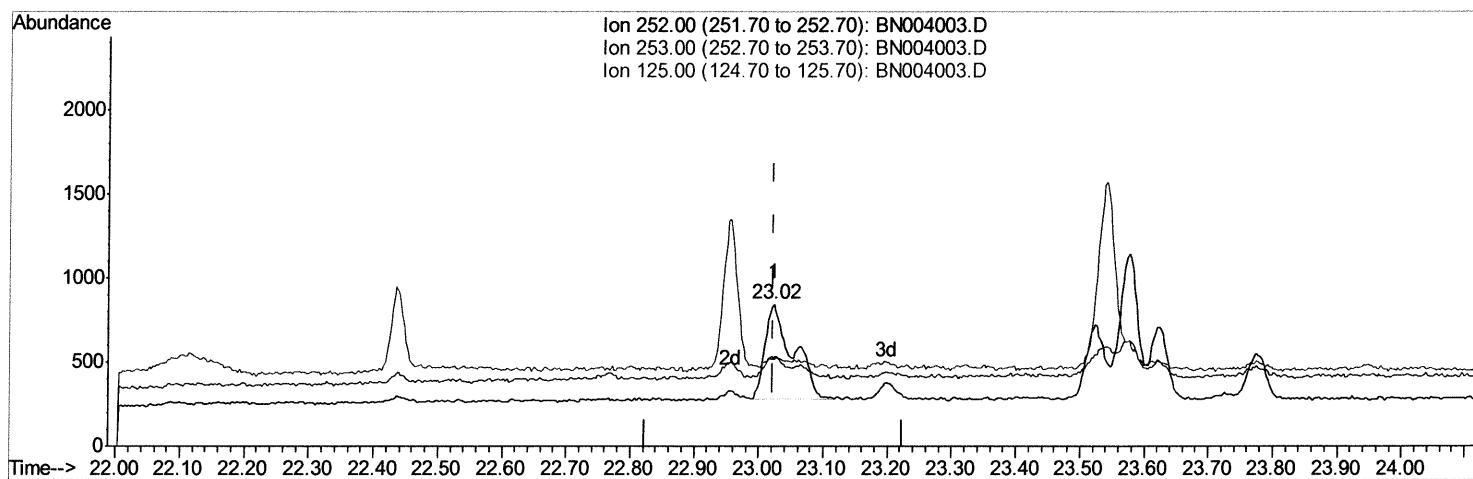
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TIC: BN004003.D

(21) Benzo(b)fluoranthene

23.023min (-0.000) 0.03ng/ul

response 1704

Ion	Exp%	Act%
252.00	100	100
253.00	23.00	62.96#
125.00	11.20	61.18#
0.00	0.00	0.00

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Quantitation Report (Qedit)

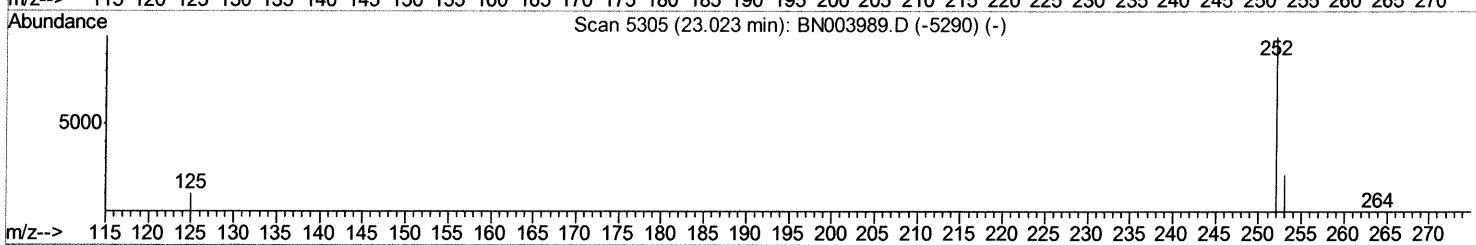
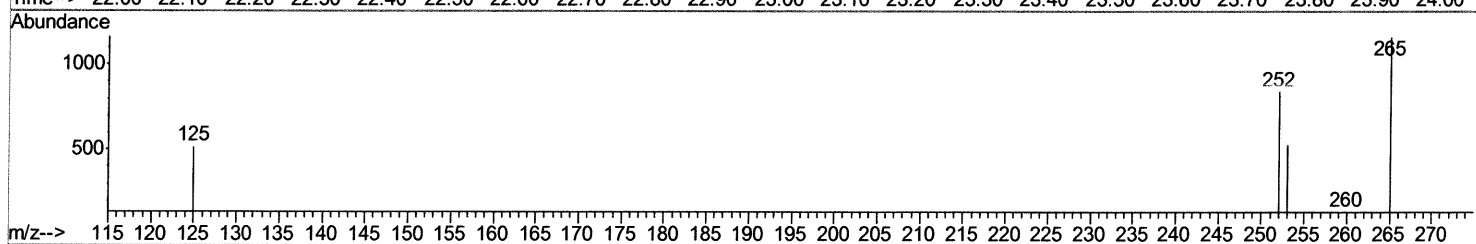
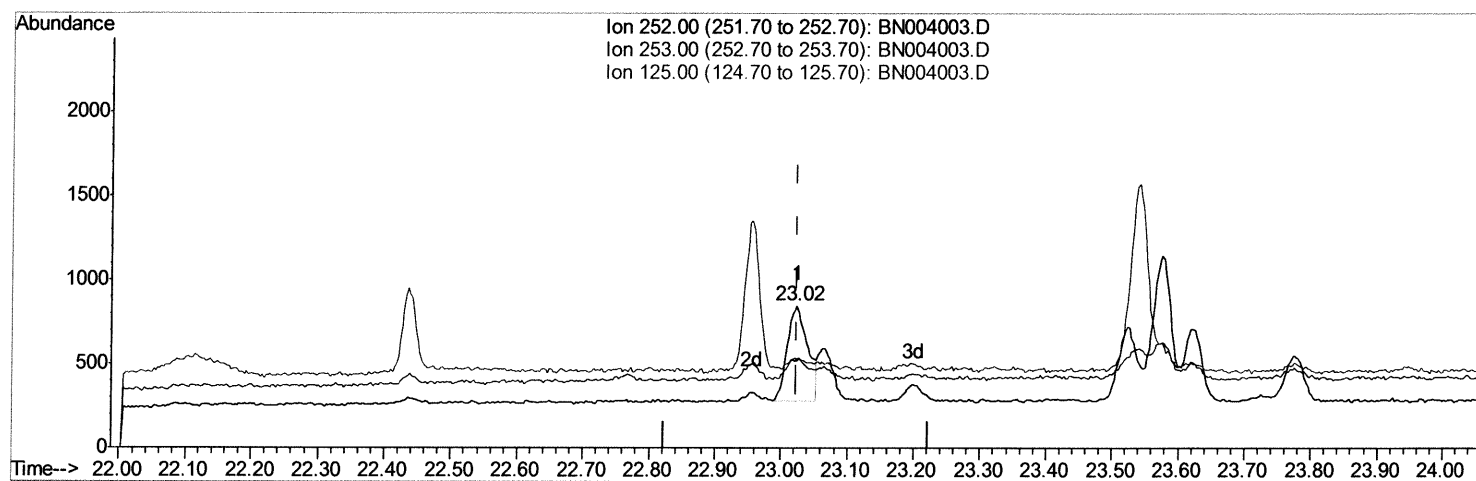
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Acq On : 16 Dec 2018 19:55
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Sample : J6229-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9F09

Manual Integrations
APPROVED

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12/17/2018 4:27:47 PM

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Response via : Initial Calibration



TIC: BN004003.D

(21) Benzo(b)fluoranthene

23.023min (-0.000) 0.02ng/ul m

response 1220

Ion	Exp%	Act%
252.00	100	100
253.00	23.00	62.96#
125.00	11.20	61.18#
0.00	0.00	0.00

SJ
12/17/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121618\
Quantitation Report (QT Reviewed)

Data File : BN004003.D
Acq On : 16 Dec 2018 19:55
Operator : JU/SJ
Sample : J6229-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
12/17/2018 4:27:47 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1909	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	9576	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5749	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	14305	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	16134	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	14693	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	2165	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	6398	0.15	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.26	178	1289	0.027	ng/ul#	87
15) Fluoranthene	19.28	202	1537	0.028	ng/ul	84
17) Pyrene	19.64	202	1901	0.033	ng/ul#	83
18) Benzo(a)anthracene	21.39	228	1148	0.023	ng/ul#	71
19) Chrysene	21.44	228	1446	0.025	ng/ul#	76
21) Benzo(b)fluoranthene	23.02	252	1220m	0.020	ng/ul	
26) Benzo(g,h,i)perylene	26.82	276	1085	0.021	ng/ul#	40

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

SJ
12/17/18