

Data File : BN003415.D
Acq On : 02 Nov 2018 22:12
Operator : MJ/SJ
Sample : J5701-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40F3

Quant Time: Nov 02 23:53:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration

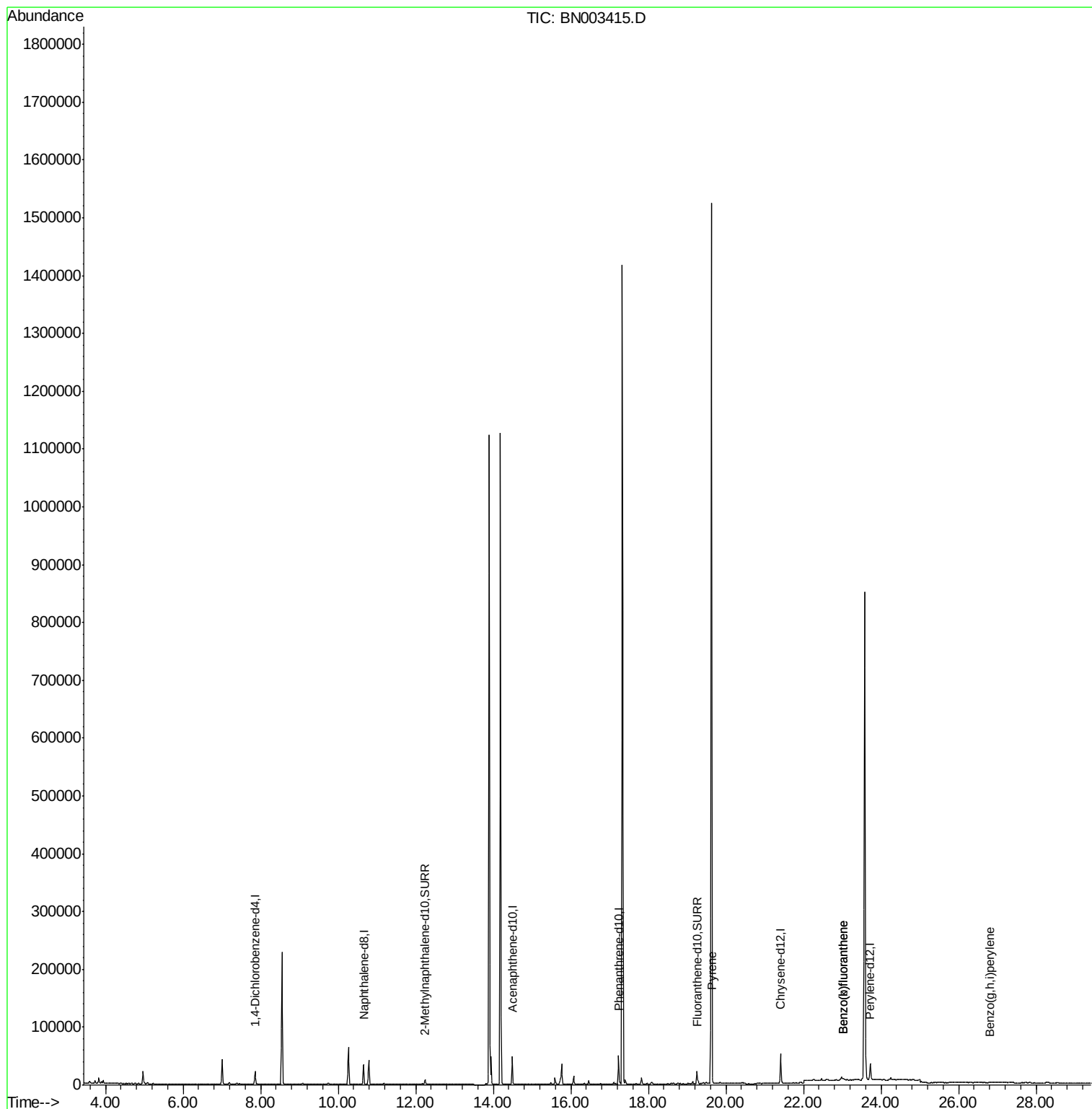
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	11257	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	46461	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	26045	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	60442	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	44003	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	38631	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.24	152	10970	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	23920	0.14	ng/ul	0.00
Target Compounds				Qvalue		
17) Pyrene	19.65	202	3801	0.024	ng/ul#	83
21) Benzo(b)fluoranthene	23.02	252	4728	0.028	ng/ul#	1
22) Benzo(k)fluoranthene	23.02	252	4728	0.029	ng/ul#	1
26) Benzo(g,h,i)perylene	26.81	276	3232	0.025	ng/ul#	36

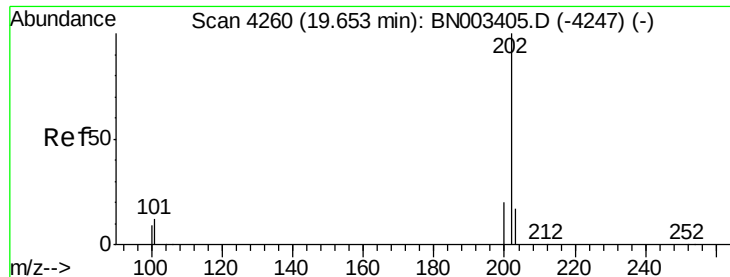
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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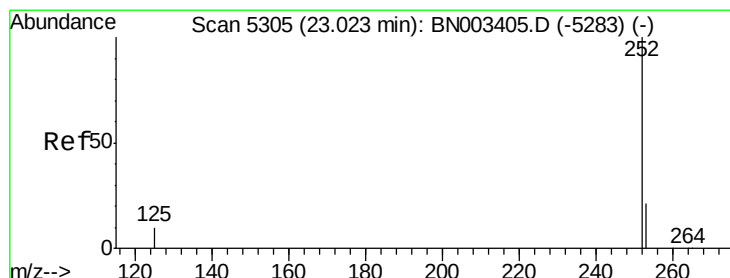
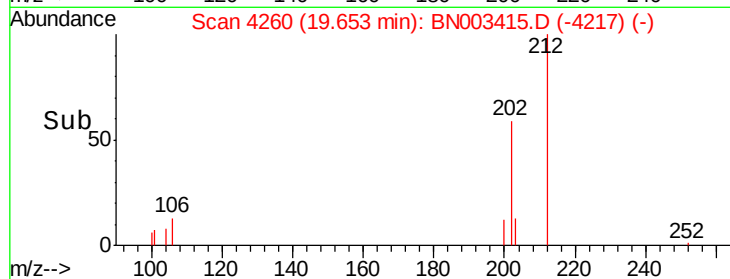
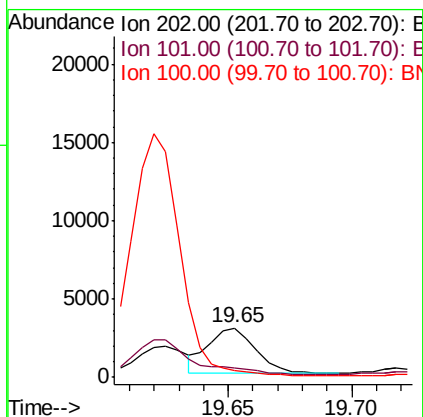
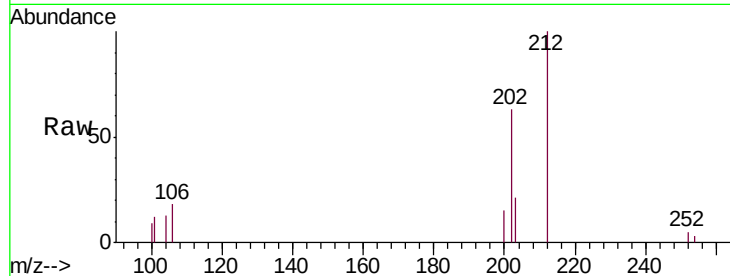




#17
 Pyrene
 Concen: 0.024 ng/ul
 RT: 19.65 min Scan# 4260
 Delta R.T. 0.00 min
 Lab File: BN003415.D
 Acq: 02 Nov 2018 22:12

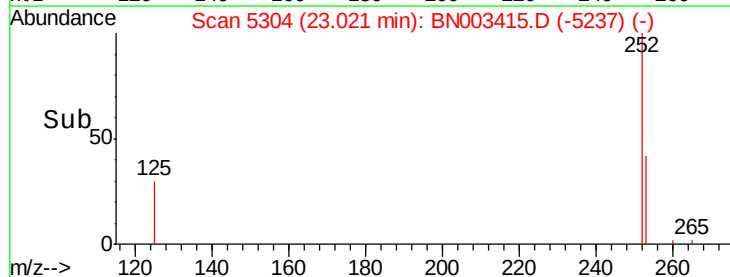
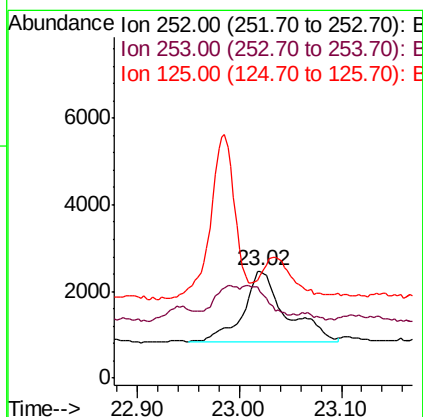
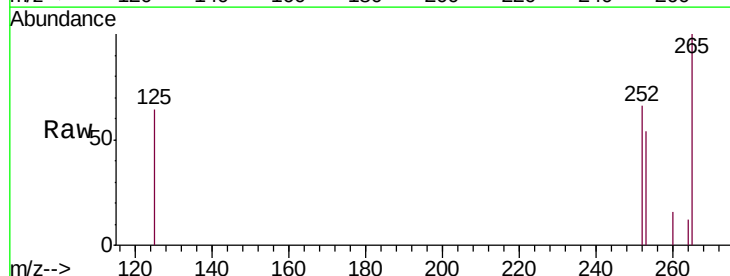
Instrument :
 BNA_N
 ClientSampleId :
 A40F3

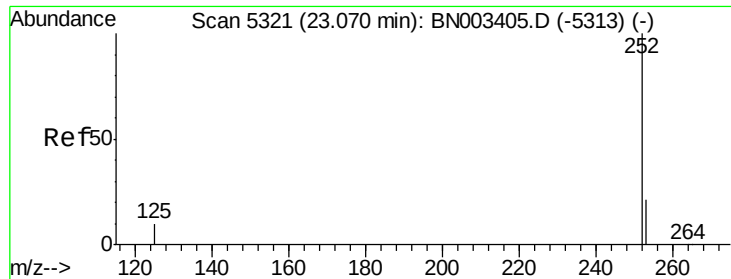
Tgt Ion:202 Resp: 3801
 Ion Ratio Lower Upper
 202 100
 101 19.5 9.5 14.3#
 100 14.4 7.5 11.3#



#21
 Benzo(b)fluoranthene
 Concen: 0.028 ng/ul
 RT: 23.02 min Scan# 5304
 Delta R.T. -0.00 min
 Lab File: BN003415.D
 Acq: 02 Nov 2018 22:12

Tgt Ion:252 Resp: 4728
 Ion Ratio Lower Upper
 252 100
 253 80.9 0.0 45.6#
 125 96.2 0.0 21.8#





#22

Benzo(k)fluoranthene

Concen: 0.029 ng/ul

RT: 23.02 min Scan# 5304

Delta R.T. -0.05 min

Lab File: BN003415.D

Acq: 02 Nov 2018 22:12

Instrument :

BNA_N

ClientSampleId :

A40F3

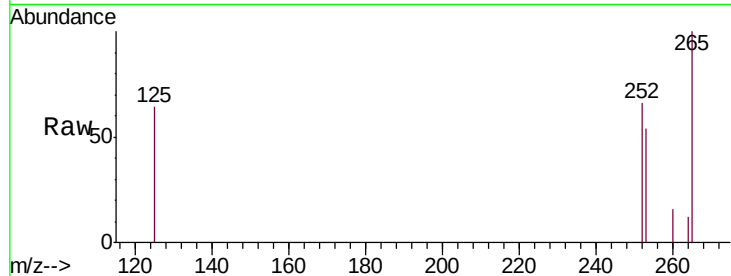
Tgt Ion: 252 Resp: 4728

Ion Ratio Lower Upper

252 100

253 80.9 18.2 27.4#

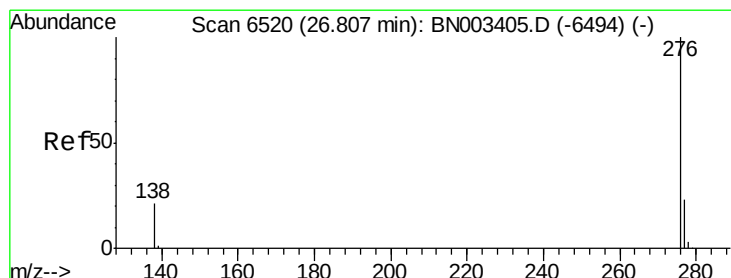
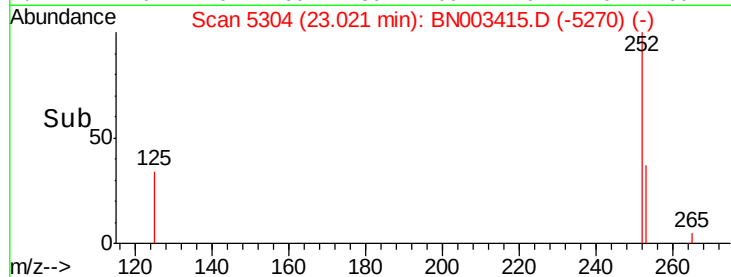
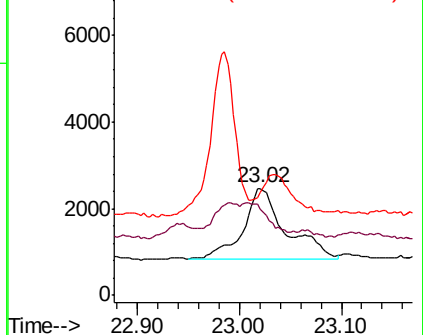
125 96.2 8.6 13.0#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#26

Benzo(g,h,i)perylene

Concen: 0.025 ng/ul

RT: 26.81 min Scan# 6520

Delta R.T. 0.00 min

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Acq: 02 Nov 2018 22:12

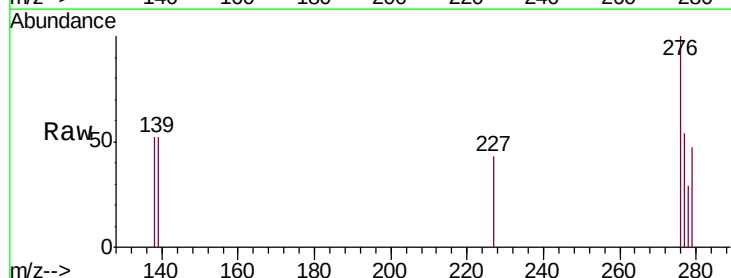
Tgt Ion: 276 Resp: 3232

Ion Ratio Lower Upper

276 100

138 52.2 17.0 25.6#

277 54.4 19.2 28.8#



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

