

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071819\
 Data File : BN006905.D
 Acq On : 18 Jul 2019 23:05
 Operator : HP/JU
 Sample : PB121403BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 19 03:42:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration

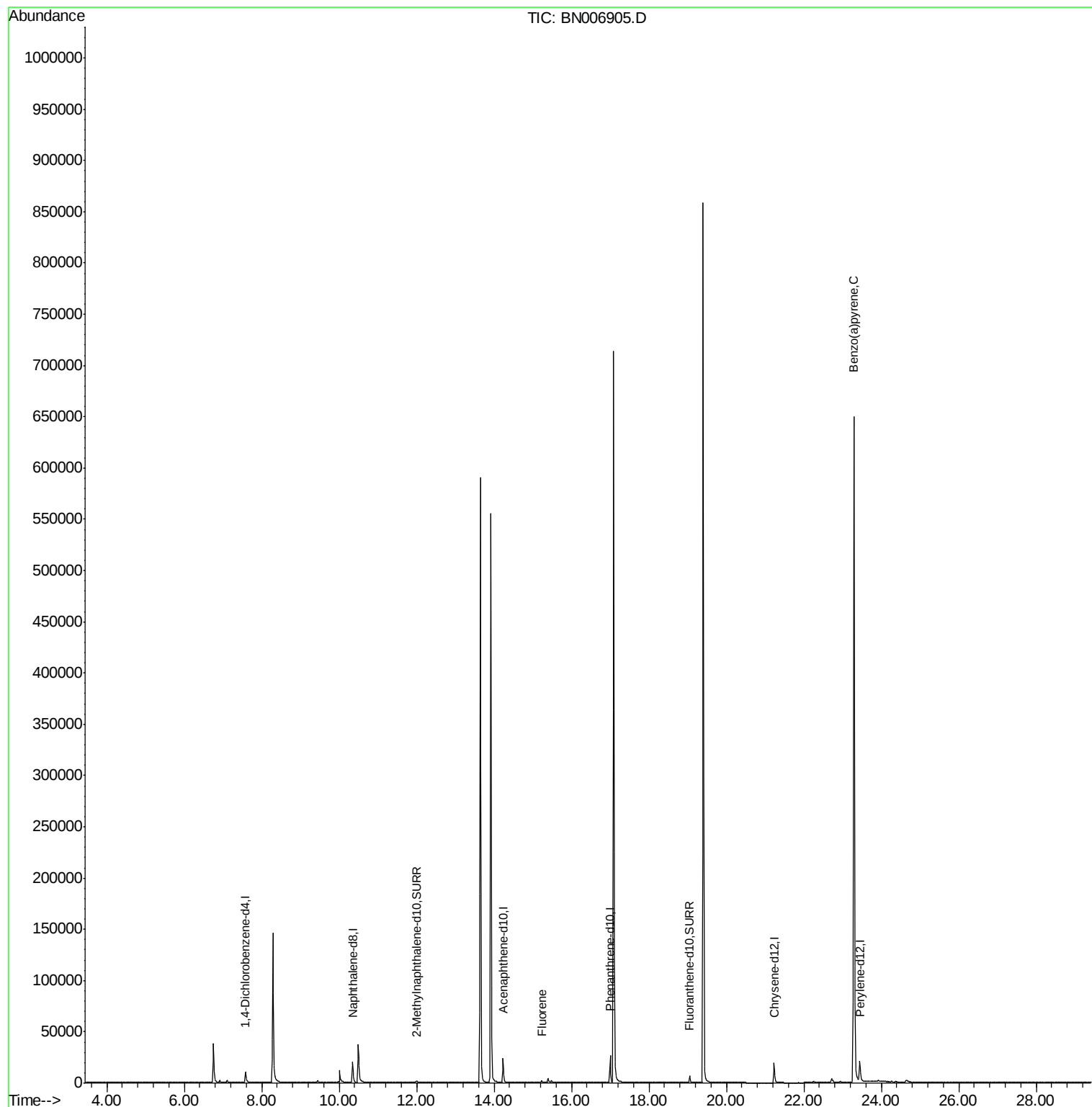
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	7488	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	27296	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.23	164	13879	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	30491	0.40	ng/ul	-0.01
16) Chrysene-d12	21.23	240	23345	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	31224	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	3819	0.09	ng/ul	0.02
14) Fluoranthene-d10	19.05	212	9020	0.10	ng/ul	0.00
Target Compounds						
9) Fluorene	15.23	166	1466	0.024	ng/ul#	15
23) Benzo(a)pyrene	23.29	252	3226	0.026	ng/ul#	9

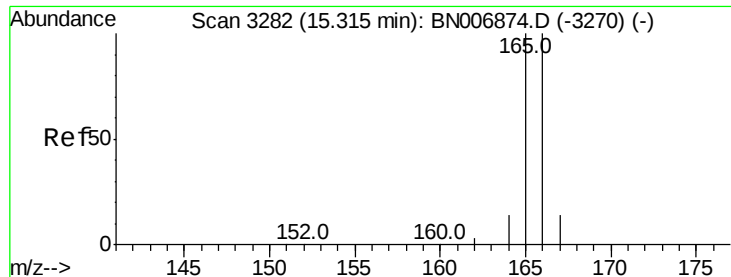
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.024 ng/ul

RT: 15.23 min Scan# 3264

Delta R.T. -0.08 min

Lab File: BN006905.D

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ClientSampleId :

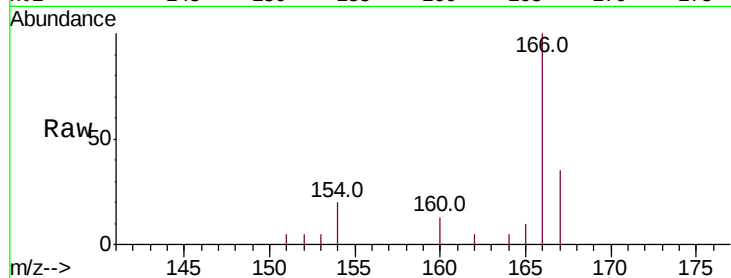
Tot Ion:166 Resp: 1466

Ion Ratio Lower Upper

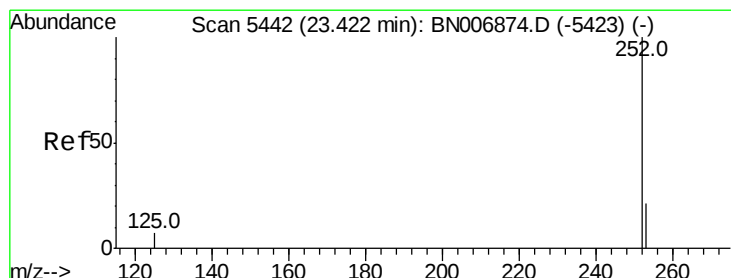
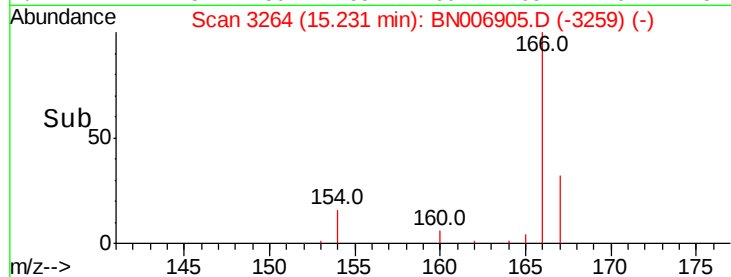
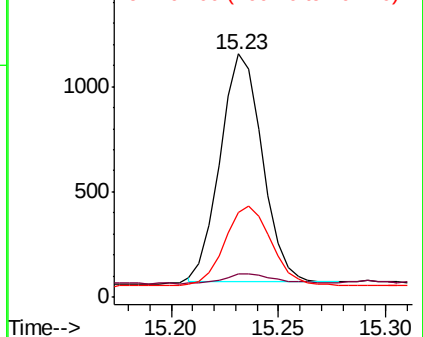
166 100

165 9.5 78.2 117.4#

167 34.7 11.3 16.9#



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



#23

Benzo(a)pyrene

Concen: 0.026 ng/ul

RT: 23.29 min Scan# 5398

Delta R.T. -0.08 min

Lab File: BN006905.D

Acq: 18 Jul 2019 23:05

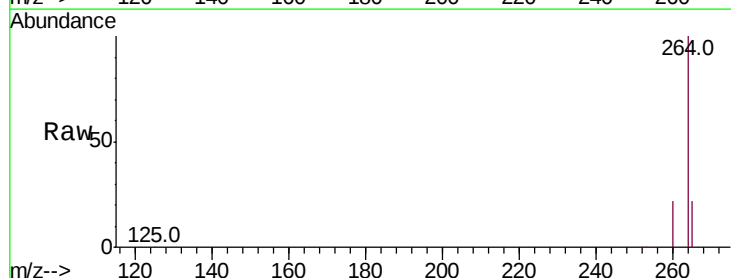
Tgt Ion:252 Resp: 3226

Ion Ratio Lower Upper

252 100

253 42.0 19.4 29.2#

125 90.6 12.6 19.0#



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

