

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082318\
 Data File : BN002479.D
 Acq On : 23 Aug 2018 23:00
 Operator : JU/SJ
 Sample : PB111997BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 24 00:56:18 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 24 00:52:48 2018
 Response via : Initial Calibration

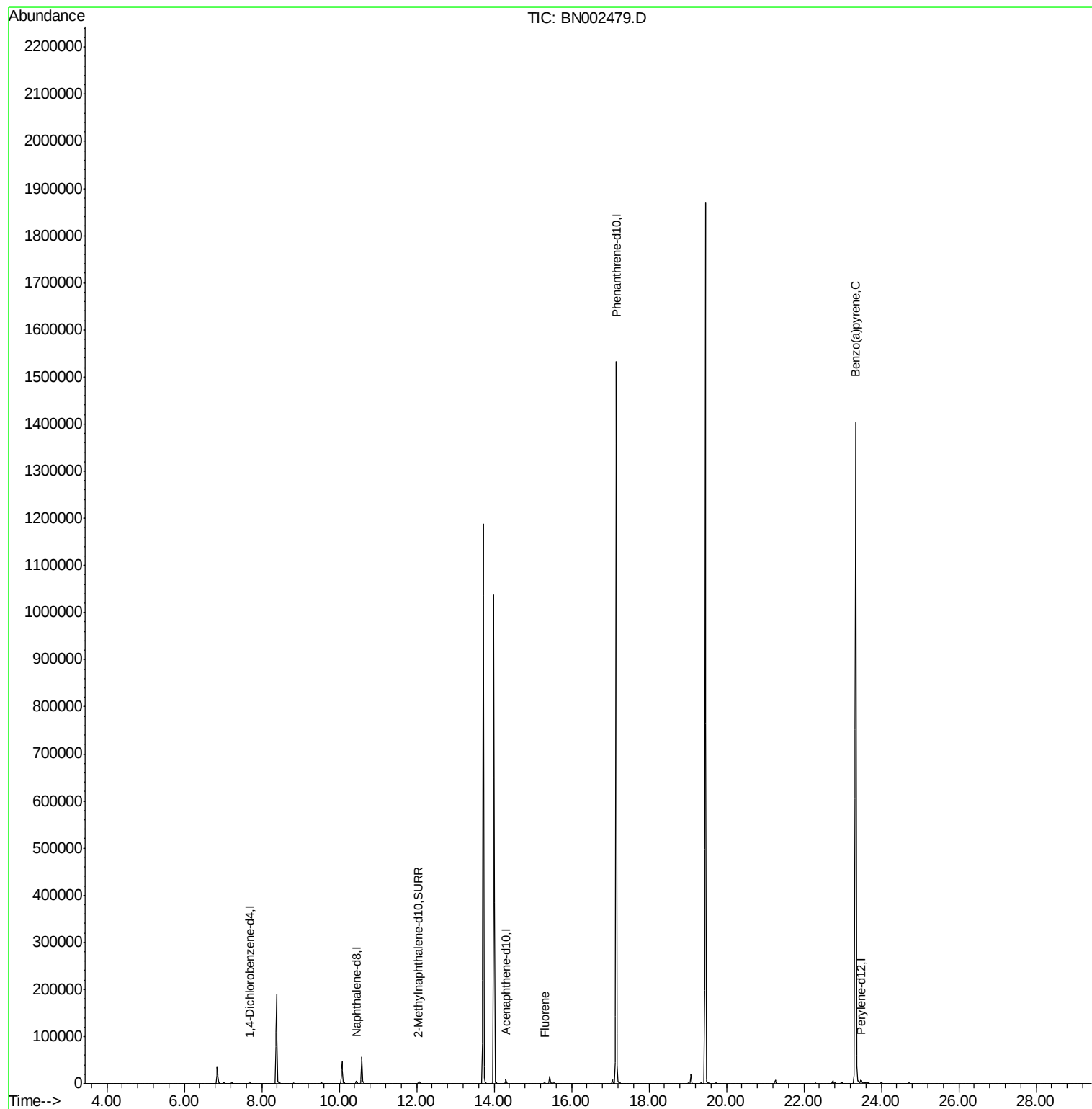
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	1691	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.44	136	7143	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	4601	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.15	188	1781085	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.26
20) Perylene-d12	23.47	264	12508	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	6703	0.59	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.31	166	2938	0.156	ng/ul#	19
23) Benzo(a)pyrene	23.34	252	7891	0.187	ng/ul#	72

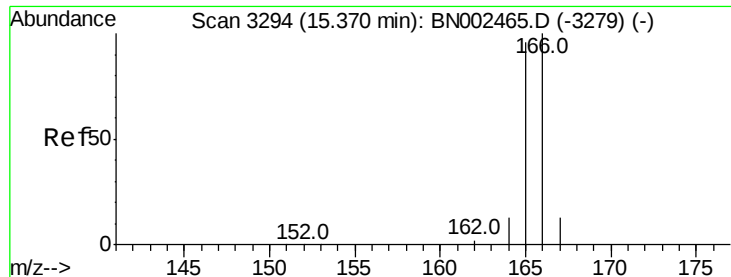
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.156 ng/ul

RT: 15.31 min Scan# 3280

Delta R.T. -0.06 min

Lab File: BN002479.D

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Instrument :

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ClientSampleId :

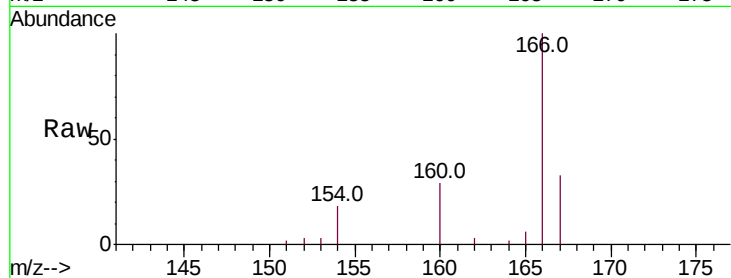
Tot Ion:166 Resp: 2938

Ion Ratio Lower Upper

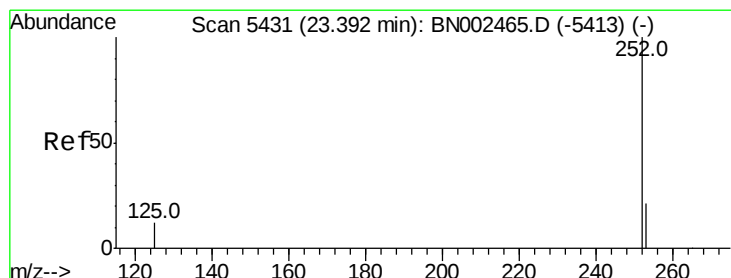
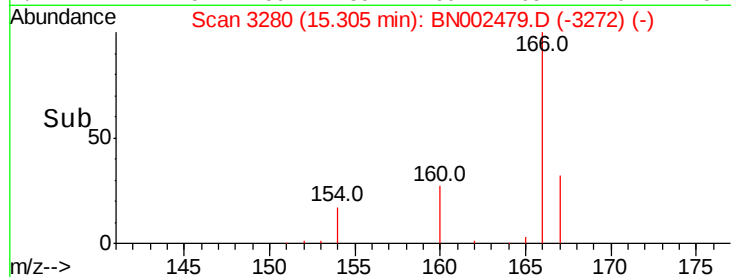
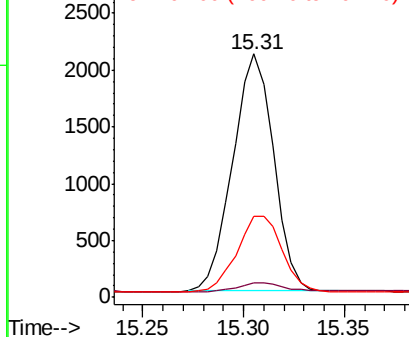
166 100

165 5.8 73.4 110.2#

167 33.1 14.6 22.0#



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: 0.187 ng/ul

RT: 23.34 min Scan# 5412

Delta R.T. -0.06 min

Lab File: BN002479.D

Acq: 23 Aug 2018 23:00

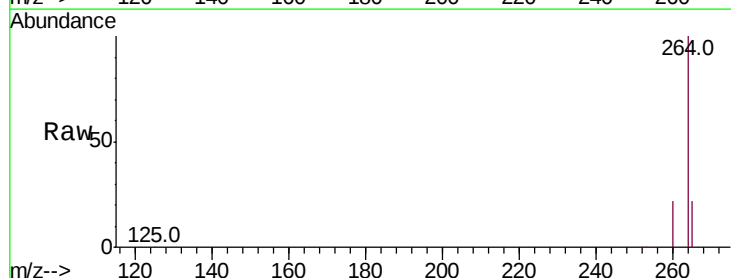
Tgt Ion:252 Resp: 7891

Ion Ratio Lower Upper

252 100

253 33.1 16.0 24.0#

125 26.1 12.0 18.0#



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

