

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101419\
 Data File : BN008148.D
 Acq On : 14 Oct 2019 23:24
 Operator : JU
 Sample : PB123503BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 15 03:02:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 14 17:19:29 2019
 Response via : Initial Calibration

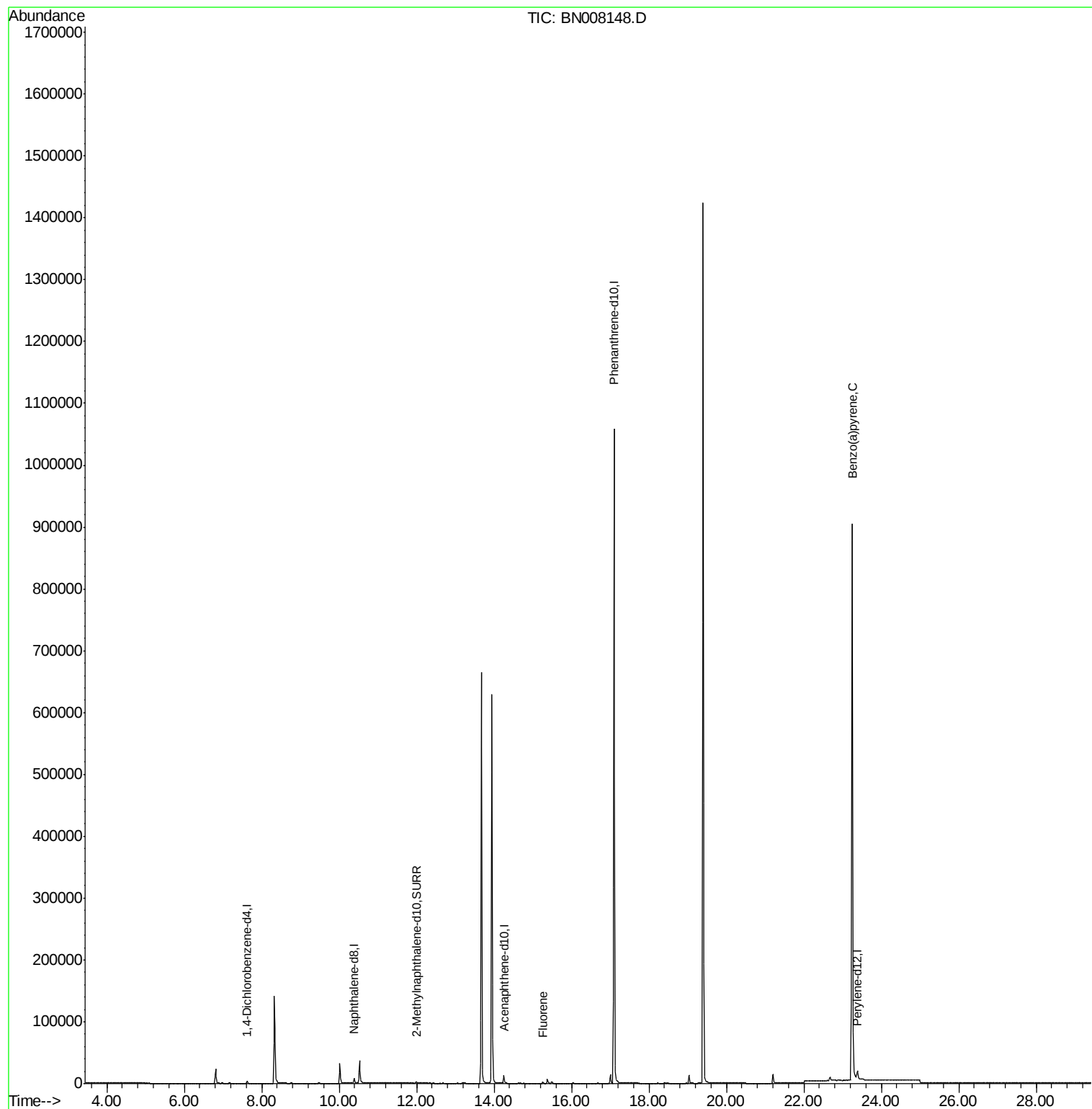
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	2229	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	11190	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	7459	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	1178150	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.21
20) Perylene-d12	23.38	264	19984	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	4873	0.26	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.25	166	1782	0.057	ng/ul#	16
23) Benzo(a)pyrene	23.25	252	3942	0.058	ng/ul#	66

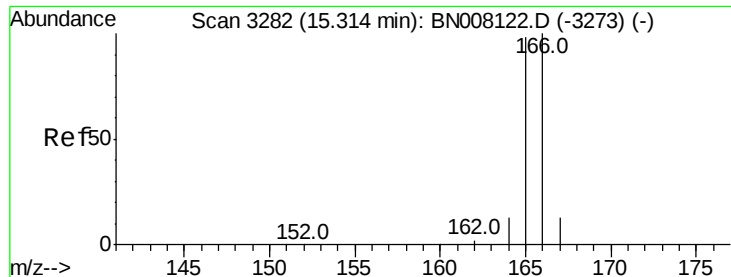
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.057 ng/ul

RT: 15.25 min Scan# 3269

Delta R.T. -0.06 min

Lab File: BN008148.D

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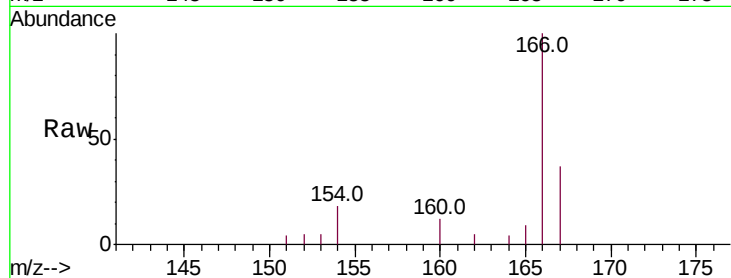
Tot Ion:166 Resp: 1782

Ion Ratio Lower Upper

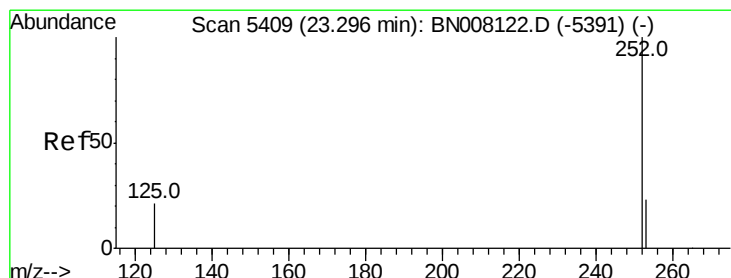
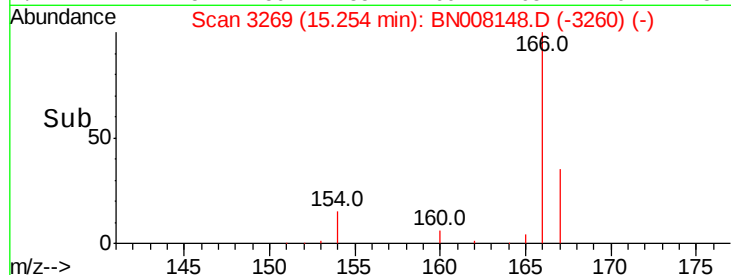
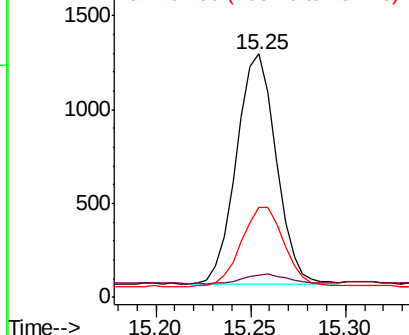
166 100

165 9.3 76.6 115.0#

167 36.9 11.7 17.5#



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: 0.058 ng/ul

RT: 23.25 min Scan# 5392

Delta R.T. -0.06 min

Lab File: BN008148.D

Acq: 14 Oct 2019 23:24

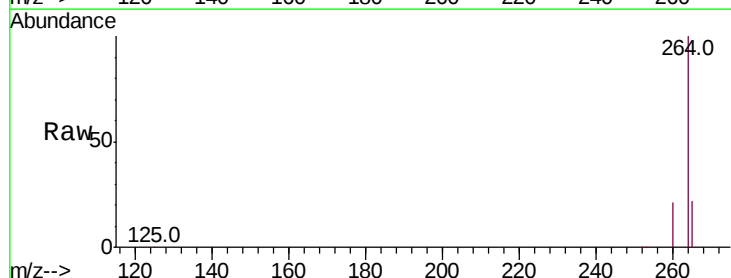
Tgt Ion:252 Resp: 3942

Ion Ratio Lower Upper

252 100

253 45.1 22.8 34.2#

125 41.4 18.4 27.6#



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

