

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008098.D
 Acq On : 12 Oct 2019 04:37
 Operator : JU
 Sample : K5124-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLM90

Quant Time: Oct 14 15:31:22 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 : Fri Oct 11 19:05:54 2019
 Response via : Initial Calibration

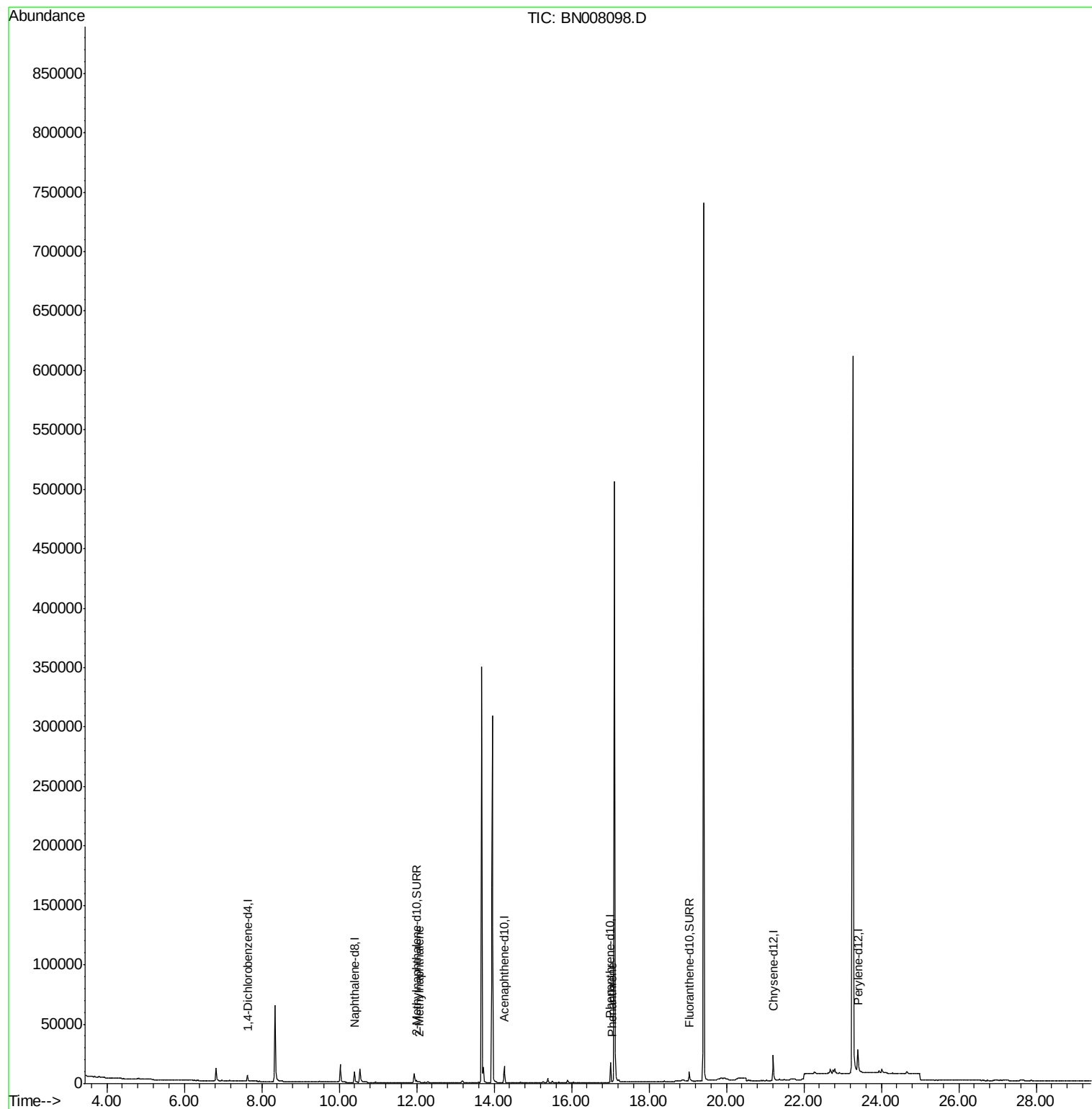
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	2453	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	11775	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	8013	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	18828	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	20712	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	23576	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	2362	0.12	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	8813	0.14	ng/ul	0.00
Target Compounds						
5) 2-Methylnaphthalene	12.07	142	551	0.024	ng/ul	95
12) Phenanthrene	17.05	178	1126	0.020	ng/ul#	76

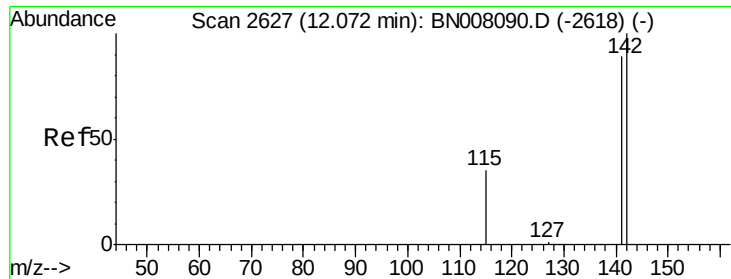
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

2-Methylnaphthalene

Concen: 0.024 ng/ul

RT: 12.07 min Scan# 2626

Delta R.T. -0.01 min

Lab File: BN008098.D

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BNA_N

ClientSampleId :

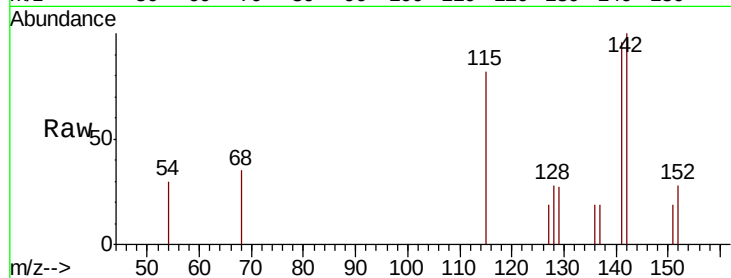
JLM90

Tot Ion:142 Resp: 551

Ion Ratio Lower Upper

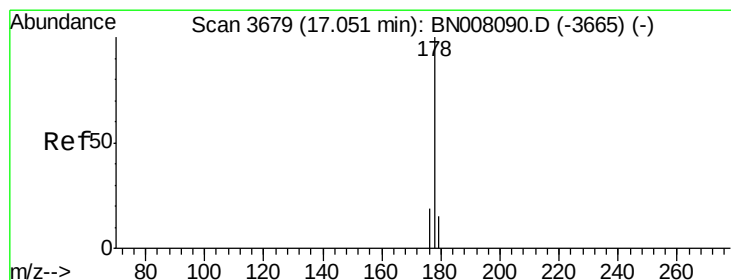
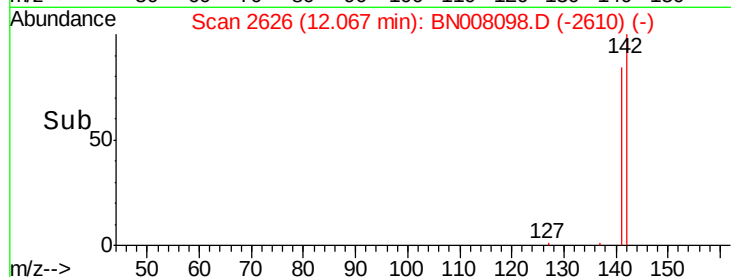
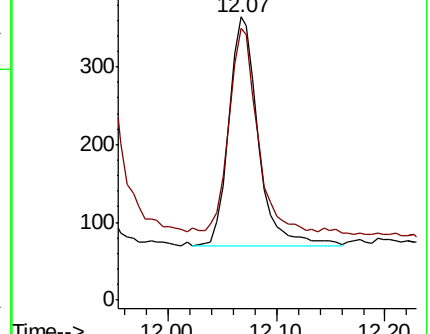
142 100

141 84.8 71.4 107.2



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E



#12

Phenanthrene

Concen: 0.020 ng/ul

RT: 17.05 min Scan# 3679

Delta R.T. -0.00 min

Lab File: BN008098.D

Acq: 12 Oct 2019 04:37

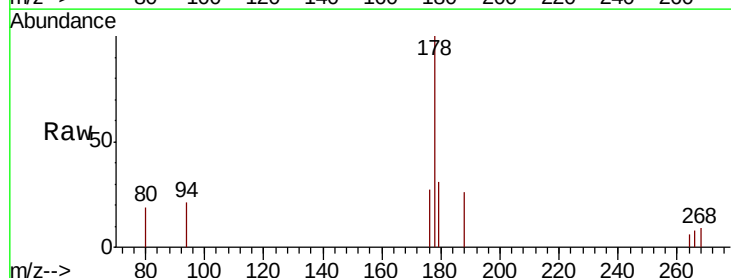
Tgt Ion:178 Resp: 1126

Ion Ratio Lower Upper

178 100

179 30.5 12.8 19.2#

176 26.6 15.4 23.2#



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

