

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008085.D
 Acq On : 11 Oct 2019 19:41
 Operator : JU
 Sample : K5050-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 11 23:16:23 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

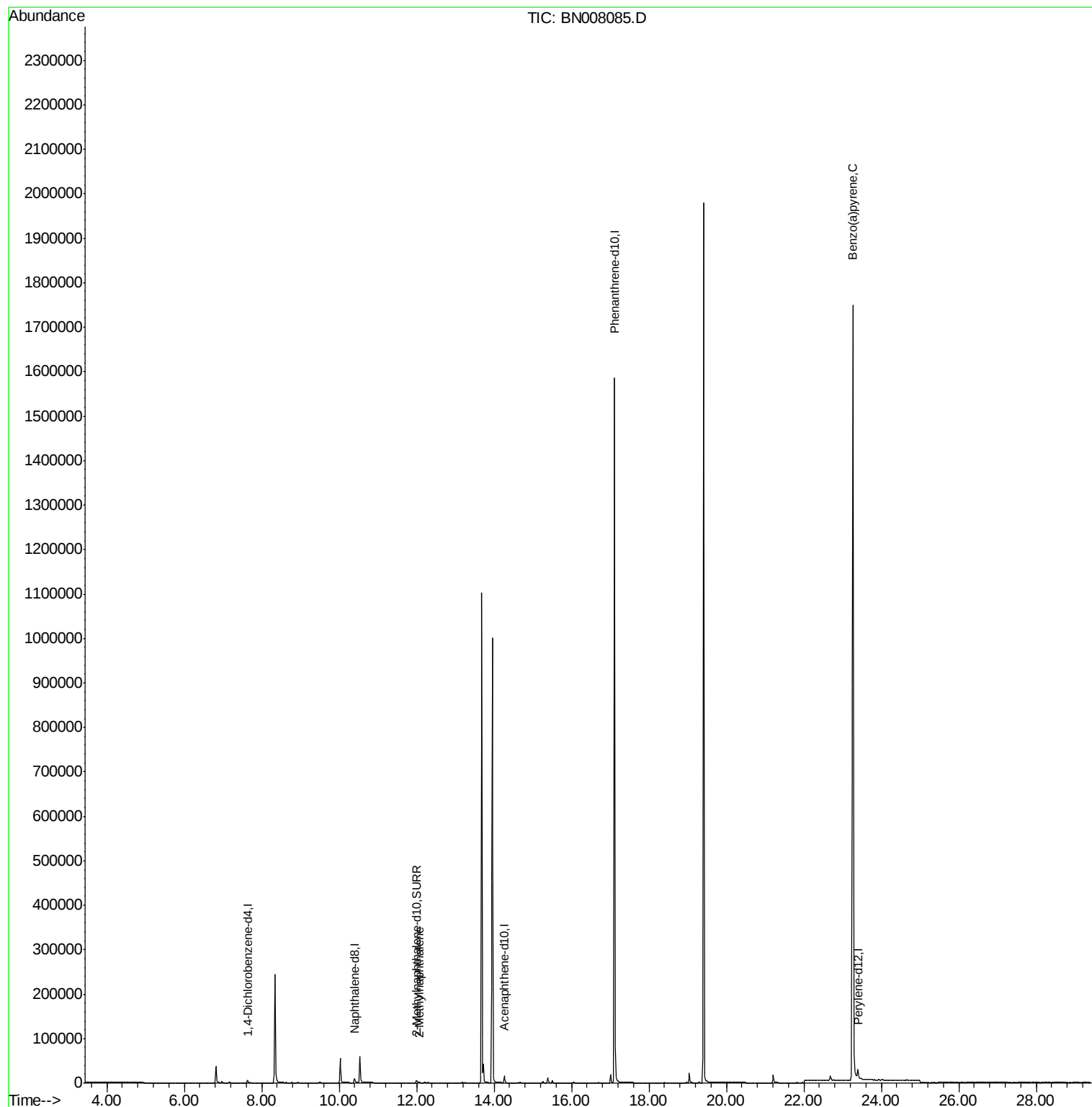
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3154	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	14260	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	9197	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.11	188	1764234	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.22
20) Perylene-d12	23.39	264	28909	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	7824	0.32	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
5) 2-Methylnaphthalene	12.07	142	684	0.025	ng/ul	100
23) Benzo(a)pyrene	23.26	252	8002	0.081	ng/ul#	82

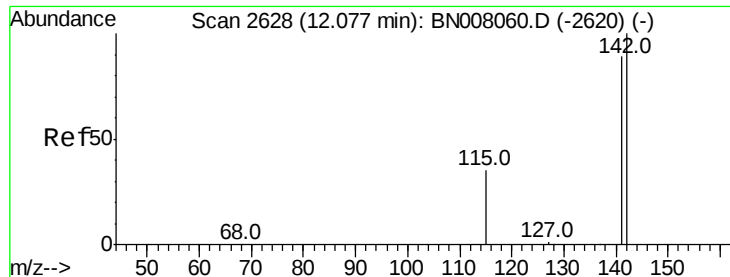
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

2-Methylnaphthalene

Concen: 0.025 ng/ul

RT: 12.07 min Scan# 2627

Delta R.T. -0.01 min

Lab File: BN008085.D

Acq: 11 Oct 2019 19:41

Instrument :

BNA_N

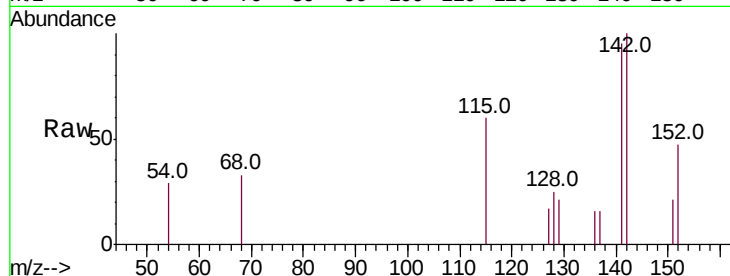
ClientSampleId :

Tot Ion:142 Resp: 684

Ion Ratio Lower Upper

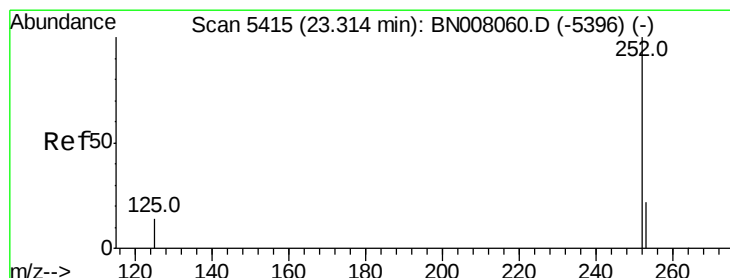
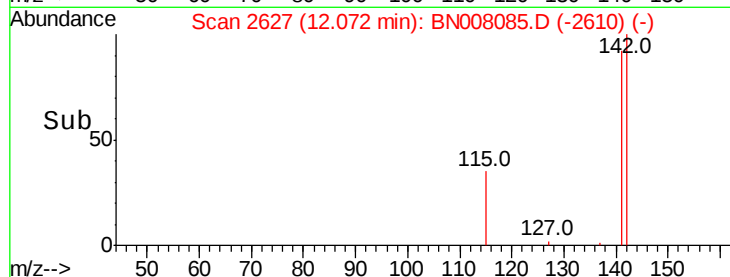
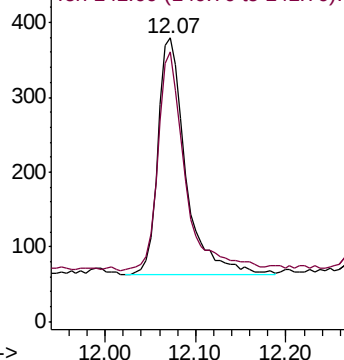
142 100

141 89.6 71.4 107.2



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E



#23

Benzo(a)pyrene

Concen: 0.081 ng/ul

RT: 23.26 min Scan# 5398

Delta R.T. -0.05 min

Lab File: BN008085.D

Acq: 11 Oct 2019 19:41

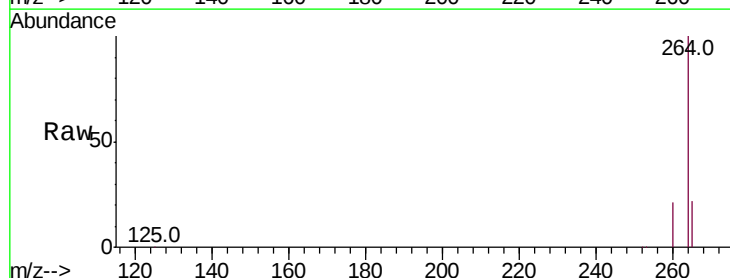
Tgt Ion:252 Resp: 8002

Ion Ratio Lower Upper

252 100

253 38.2 22.8 34.2#

125 31.6 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

