

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051219\
 Data File : BN005641.D
 Acq On : 11 May 2019 23:35
 Operator : JU/SJ
 Sample : K2606-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5143

Quant Time: May 12 00:40:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun May 12 00:36:09 2019
 Response via : Initial Calibration

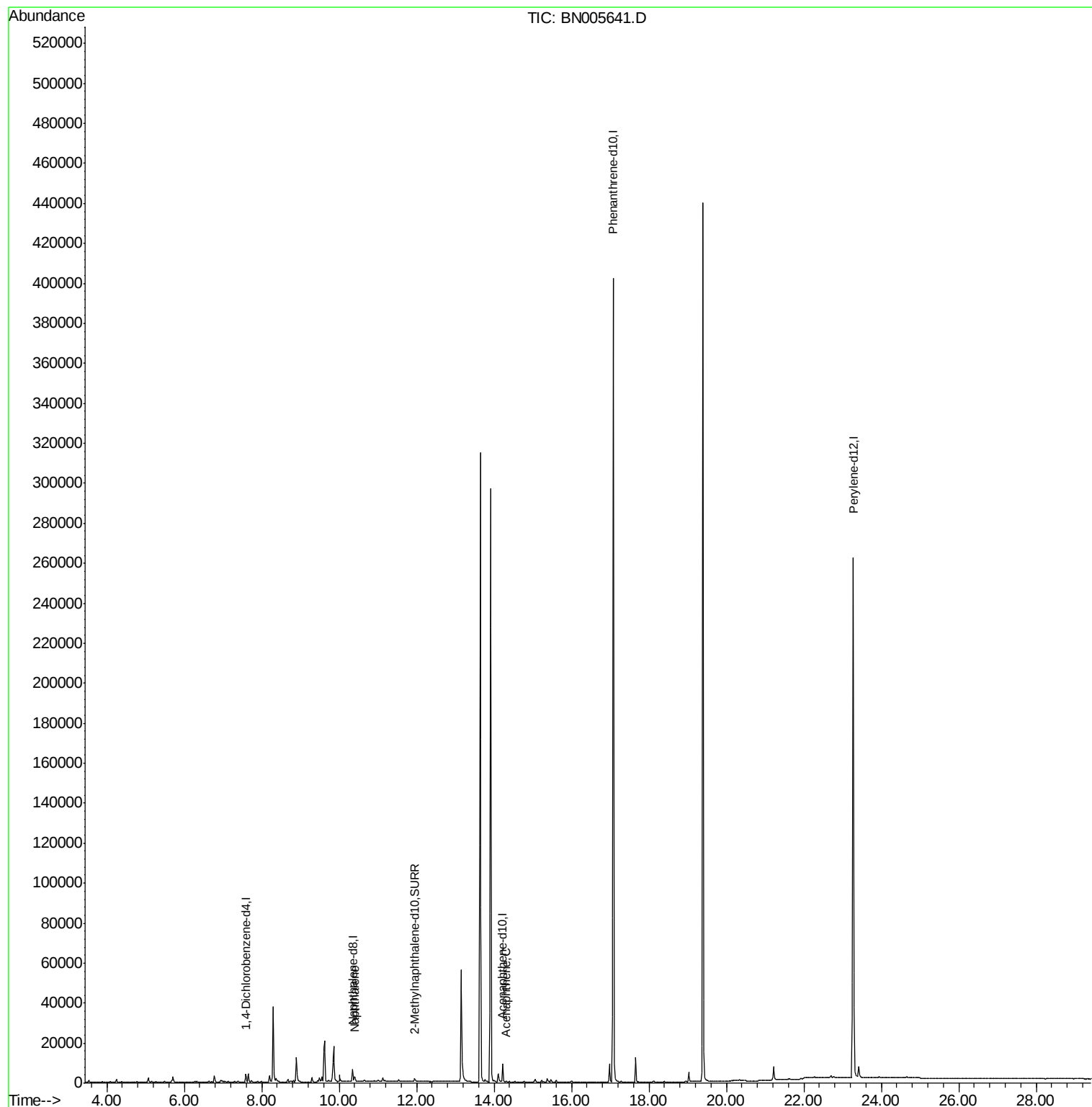
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	2053	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.35	136	8246	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.22	164	5036	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.08	188	490405	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.22
20) Perylene-d12	23.27	264	334395	0.40	ng/ul	-0.15
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	2316	0.18	ng/ul	-0.03
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
3) Naphthalene	10.39	128	1245	0.057	ng/ul#	86
8) Acenaphthene	14.31	153	444	0.025	ng/ul#	39

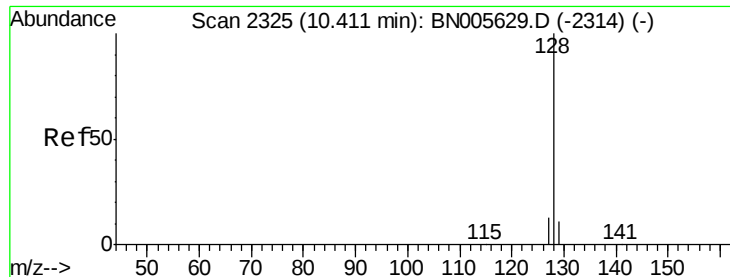
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.057 ng/ul

RT: 10.39 min Scan# 2322

Delta R.T. -0.02 min

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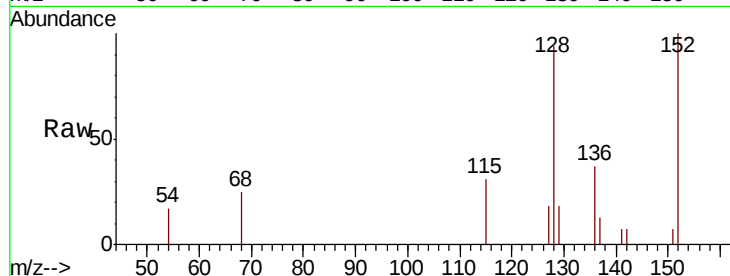
Tgt Ion:128 Resp: 1245

Ion Ratio Lower Upper

128 100

129 19.5 10.2 15.2#

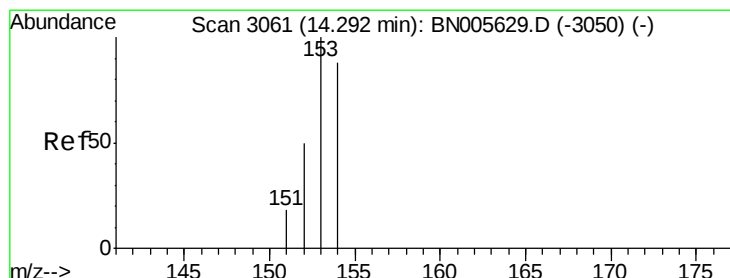
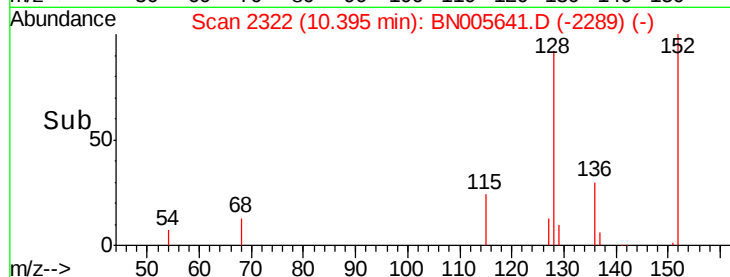
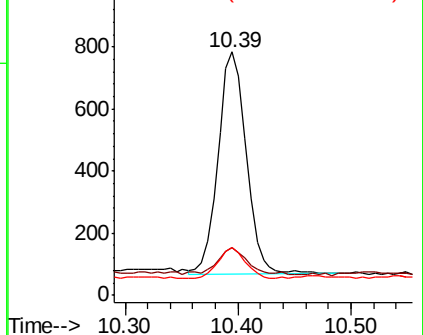
127 19.5 11.8 17.8#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#8

Acenaphthene

Concen: 0.025 ng/ul

RT: 14.31 min Scan# 3065

Delta R.T. 0.02 min

Lab File: BN005641.D

Acq: 11 May 2019 23:35

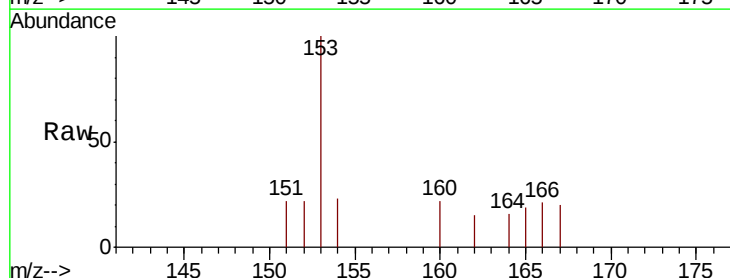
Tgt Ion:153 Resp: 444

Ion Ratio Lower Upper

153 100

152 21.7 40.8 61.2#

154 23.1 73.2 109.8#



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

