

Data File : BN005502.D
Acq On : 07 May 2019 01:05
Operator : JU/SJ
Sample : K2470-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A5135

Quant Time: May 07 07:09:19 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 : Tue May 07 07:04:57 2019
Response via : Initial Calibration

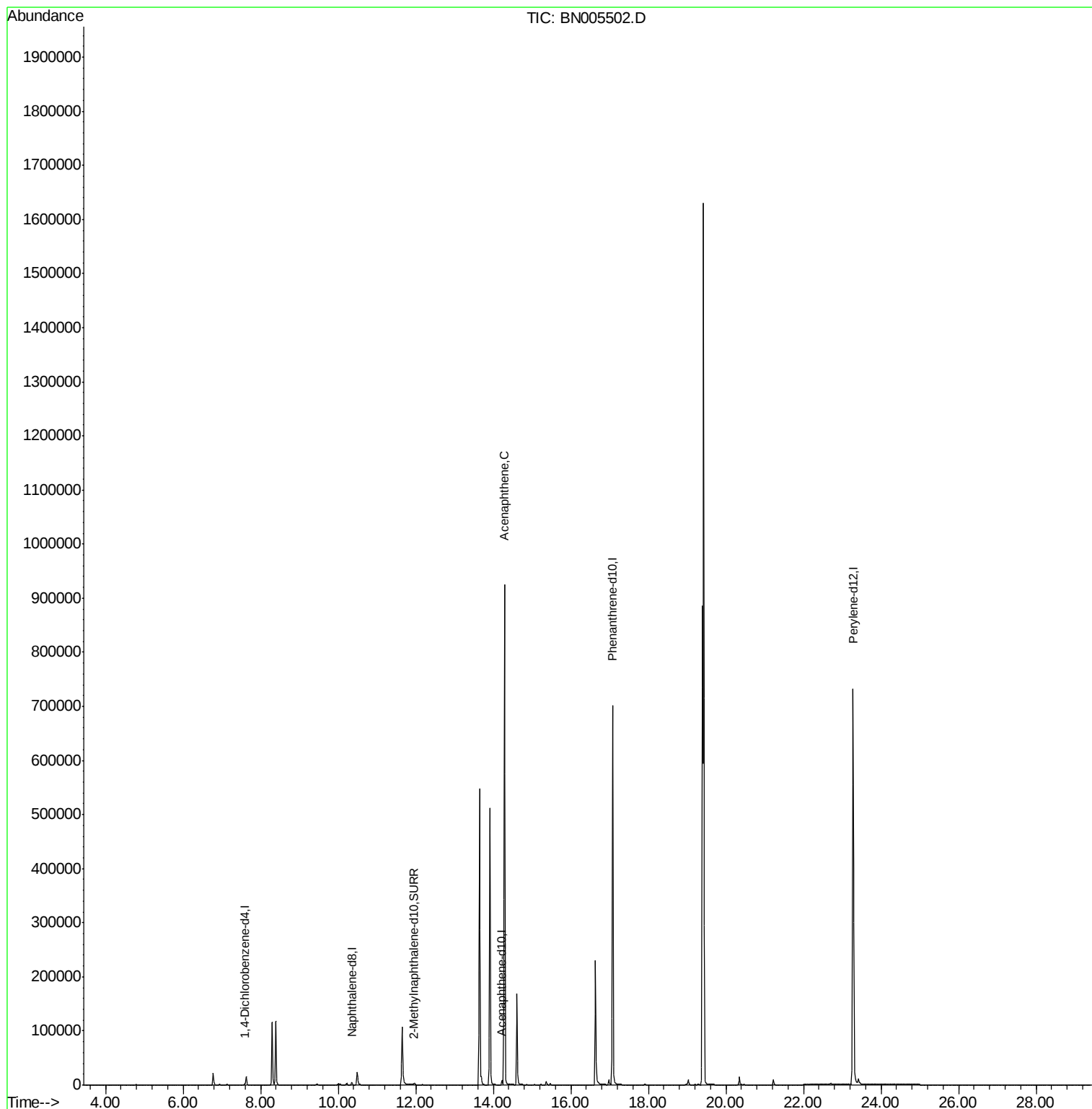
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1782	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.35	136	7038	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.23	164	4539	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.08	188	831046	0.40	ng/ul	0.08
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.23
20) Perylene-d12	23.28	264	992822	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	3924	0.36	ng/ul	-0.03
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
8) Acenaphthene	14.29	153	535680	33.129	ng/ul	Qvalue 97

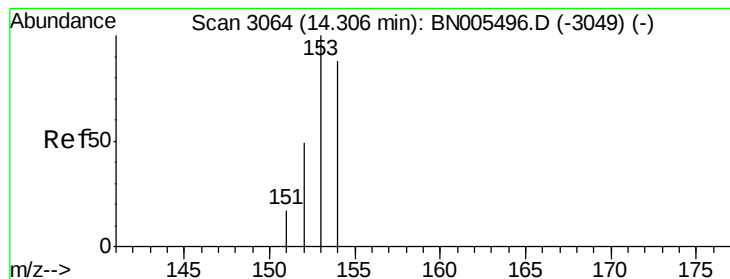
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 33.129 ng/ul

RT: 14.29 min Scan# 3060

Delta R.T. -0.02 min

Lab File: BN005502.D

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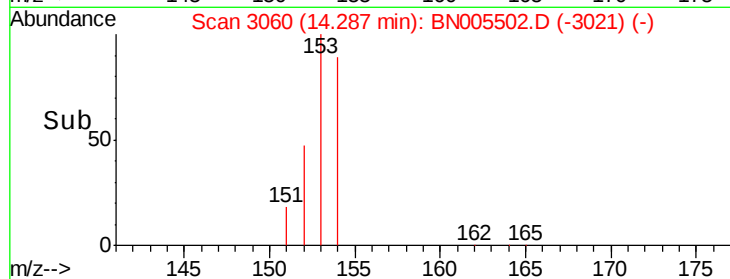
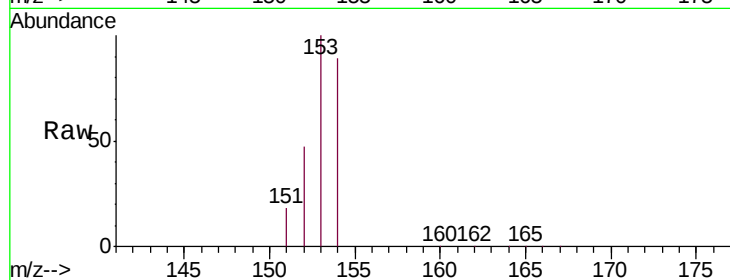
Tgt Ion:153 Resp: 535680

Ion Ratio Lower Upper

153 100

152 47.3 40.8 61.2

154 89.2 73.2 109.8



Abundance Ion 153.00 (152.70 to 153.70): E

500000 Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

400000

300000

200000

100000

0

14.20

14.29

14.40

Time-->