

Data File : BN005506.D
Acq On : 07 May 2019 03:22
Operator : JU/SJ
Sample : K2403-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A5124

Quant Time: May 07 07:09:36 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

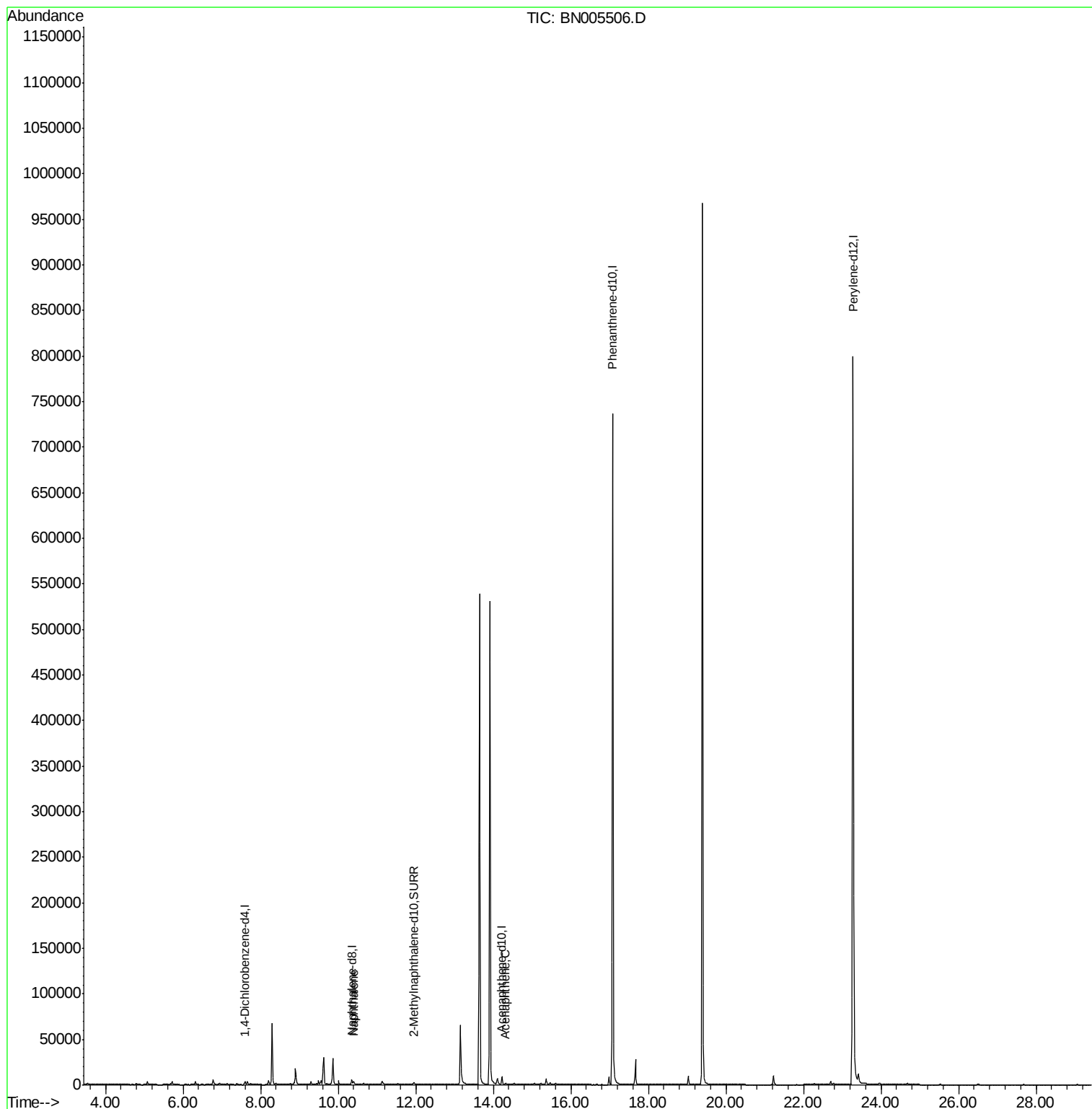
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1751	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.35	136	6890	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.22	164	4681	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.08	188	883987	0.40	ng/ul	0.08
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.23
20) Perylene-d12	23.28	264	1069468	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	3963	0.37	ng/ul	-0.04
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
3) Naphthalene	10.40	128	3057	0.168	ng/ul	96
8) Acenaphthene	14.32	153	928	0.056	ng/ul#	29

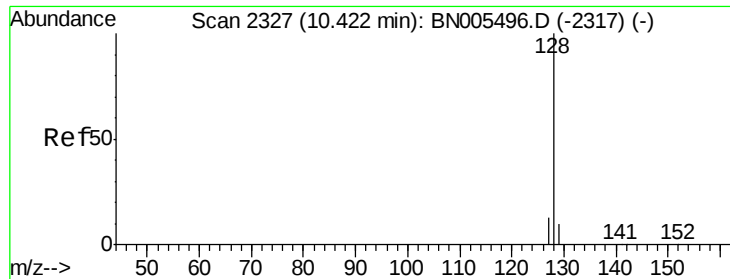
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.168 ng/ul

RT: 10.40 min Scan# 2323

Delta R.T. -0.02 min

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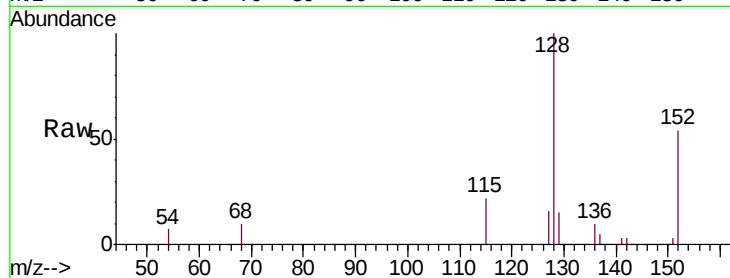
Tgt Ion:128 Resp: 3057

Ion Ratio Lower Upper

128 100

129 15.1 10.2 15.2

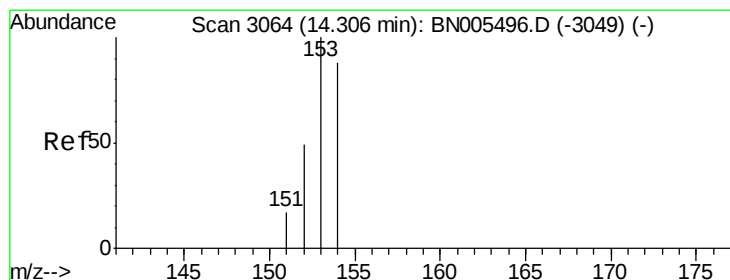
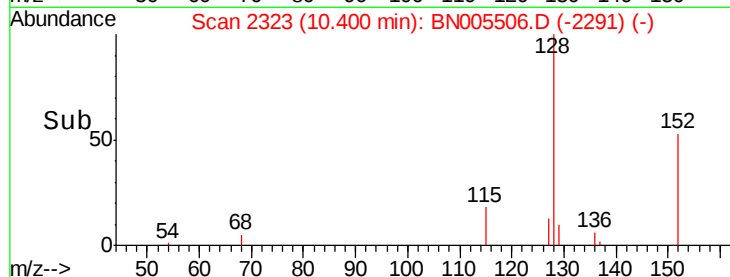
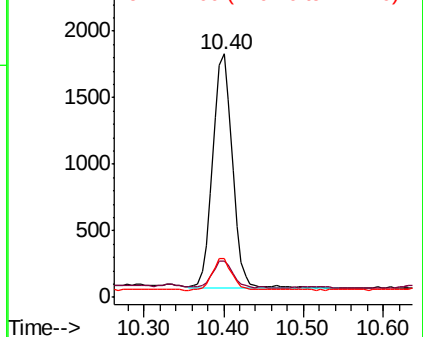
127 15.7 11.8 17.8



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: 0.056 ng/ul

RT: 14.32 min Scan# 3066

Delta R.T. 0.01 min

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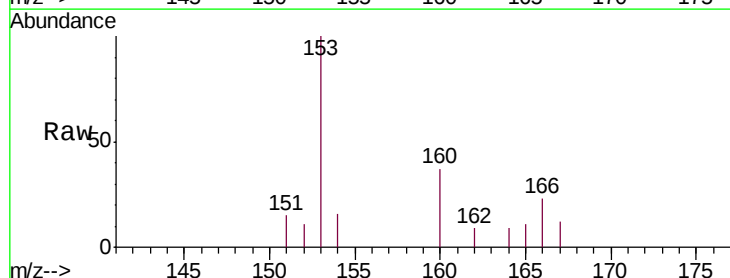
Tgt Ion:153 Resp: 928

Ion Ratio Lower Upper

153 100

152 11.4 40.8 61.2#

154 16.0 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

