

Data File : BN005664.D
Acq On : 13 May 2019 21:59
Operator : JU/SJ
Sample : K2690-25
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A5169

Quant Time: May 14 05:28:19 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 14 05:24:26 2019
Response via : Initial Calibration

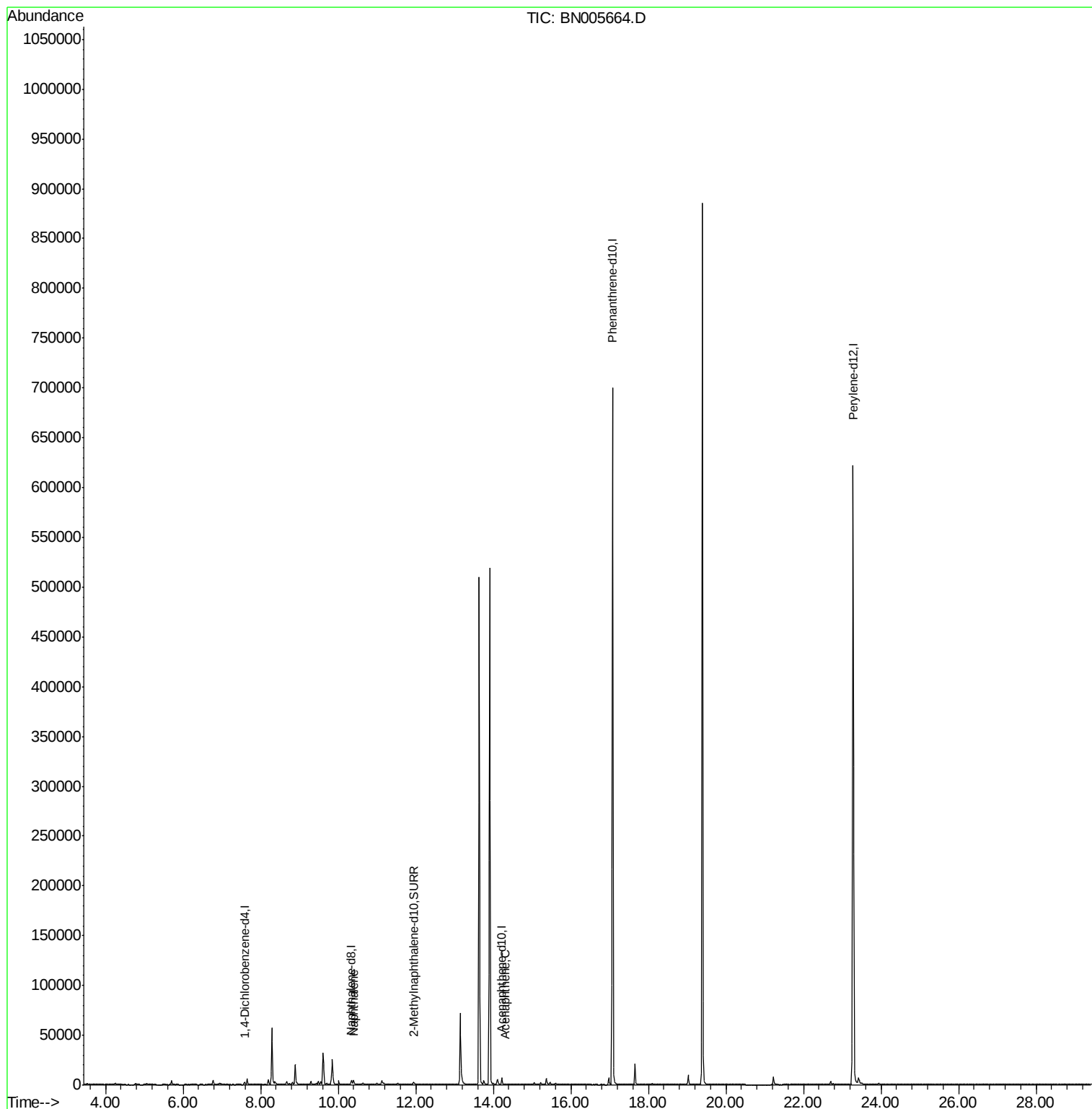
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1315	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.34	136	5433	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.22	164	3842	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.08	188	853226	0.40	ng/ul	0.08
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.23
20) Perylene-d12	23.28	264	772050	0.40	ng/ul	-0.17
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	3629	0.43	ng/ul	-0.02
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
3) Naphthalene	10.39	128	2057	0.143	ng/ul#	94
8) Acenaphthene	14.31	153	938	0.069	ng/ul#	28

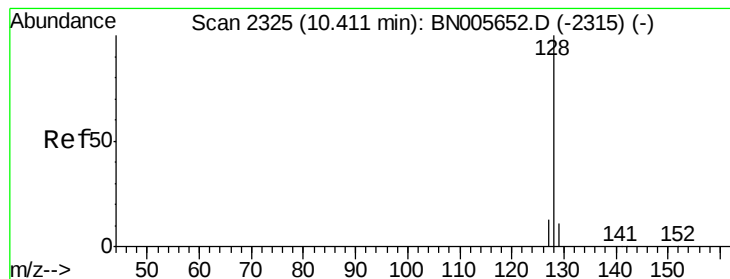
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.143 ng/ul

RT: 10.39 min Scan# 2321

Delta R.T. -0.02 min

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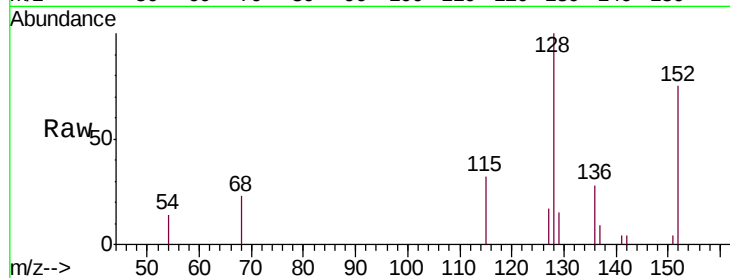
Tgt Ion:128 Resp: 2057

Ion Ratio Lower Upper

128 100

129 15.4 10.2 15.2#

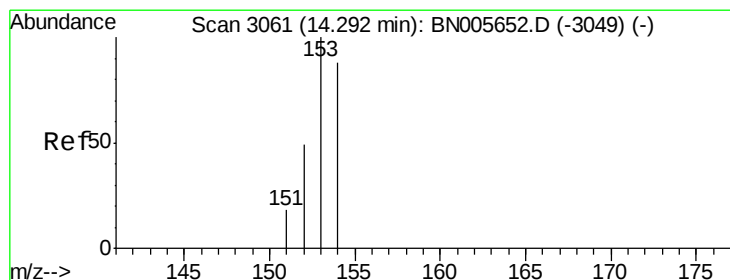
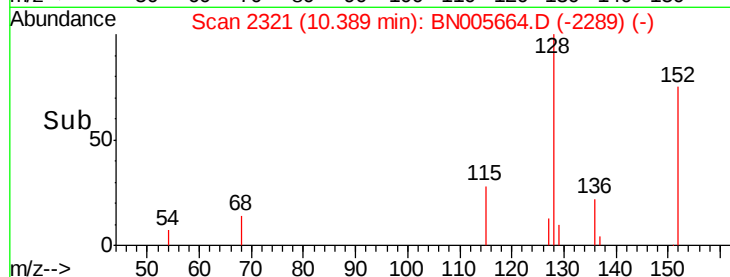
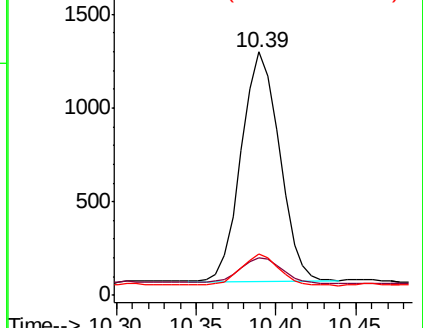
127 16.9 11.8 17.8



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: 0.069 ng/ul

RT: 14.31 min Scan# 3064

Delta R.T. 0.01 min

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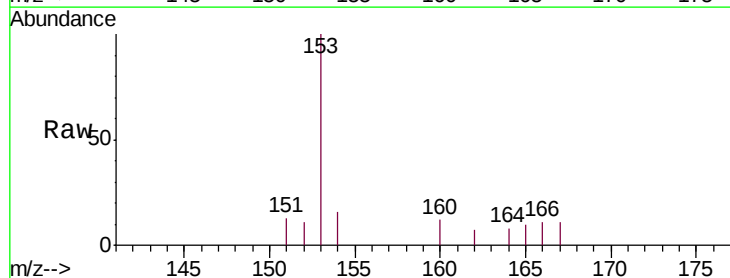
Tgt Ion:153 Resp: 938

Ion Ratio Lower Upper

153 100

152 11.0 40.8 61.2#

154 15.7 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

