

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051219\
 Data File : BN005639.D
 Acq On : 11 May 2019 22:26
 Operator : JU/SJ
 Sample : K2606-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5148

Manual Integrations
 APPROVED

mohammad
 5/14/2019 3:46:41 AM

Quant Time: May 12 01:59:42 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	2018	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.35	136	8171	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.22	164	5051	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	10941m	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	7249m	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	4784m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	4658	0.36	ng/ul	-0.01
14) Fluoranthene-d10	19.03	212	11024m	0.32	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.39	128	772	0.036	ng/ul#	77
12) Phenanthrene	17.02	178	842m	0.028	ng/ul	

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

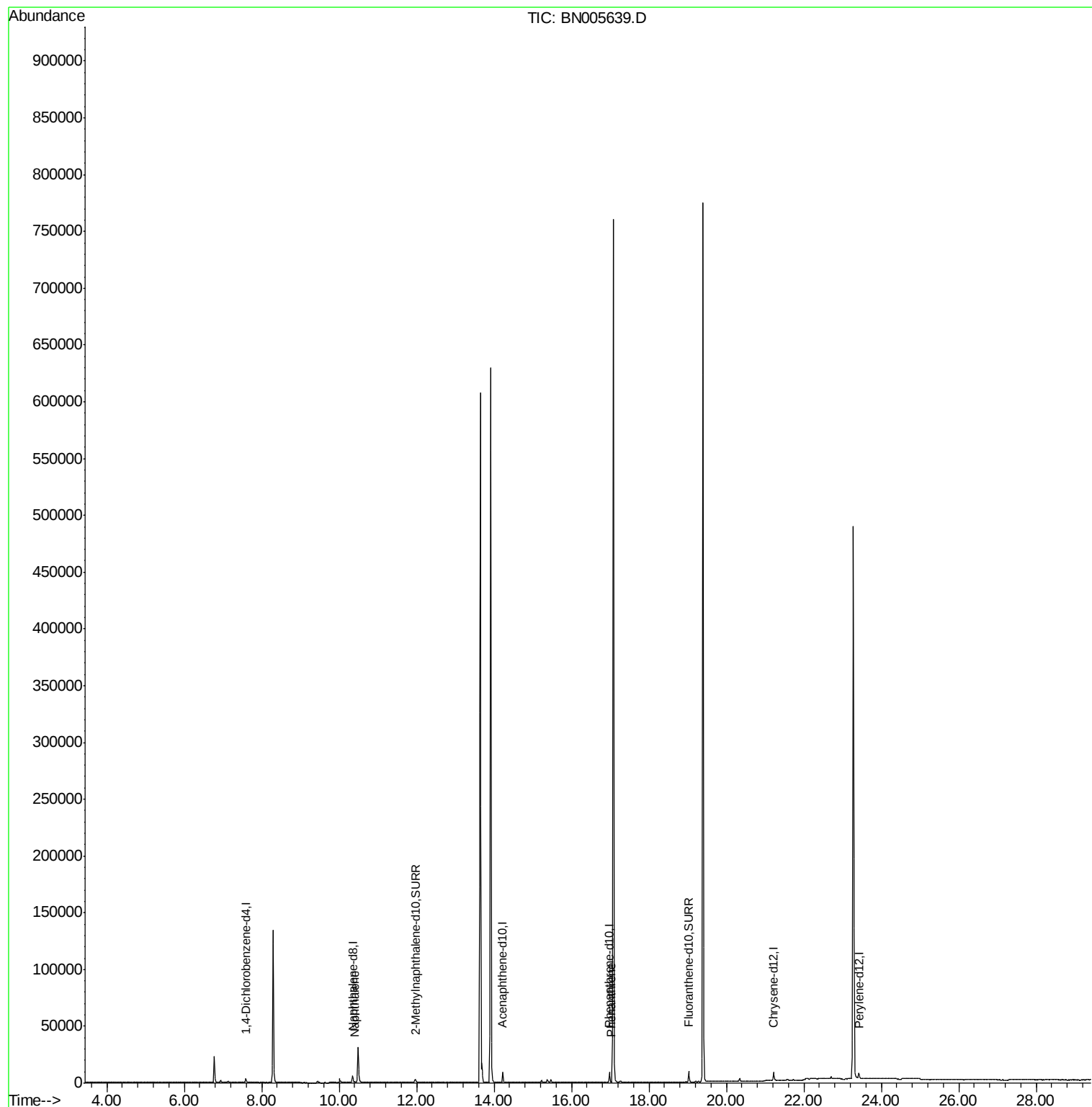
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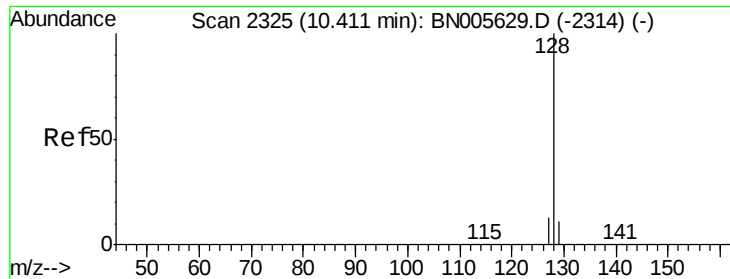
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#3

Naphthalene

Concen: 0.036 ng/ul

RT: 10.39 min Scan# 2322

Delta R.T. -0.02 min

Lab File: BN005639.D

Acq: 11 May 2019 22:26

Instrument :

BNA_N

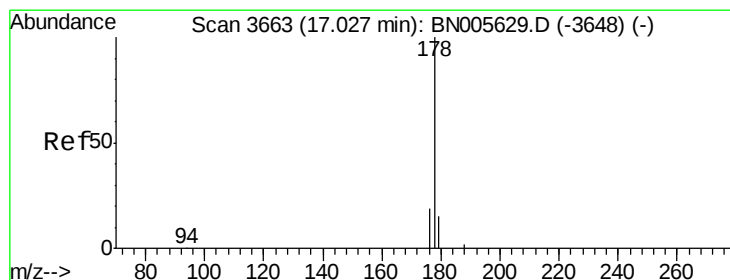
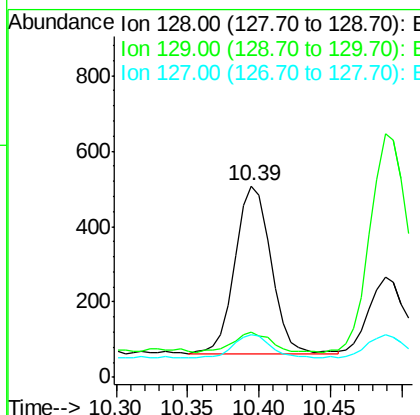
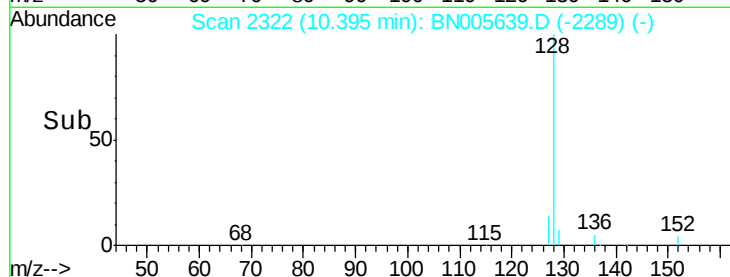
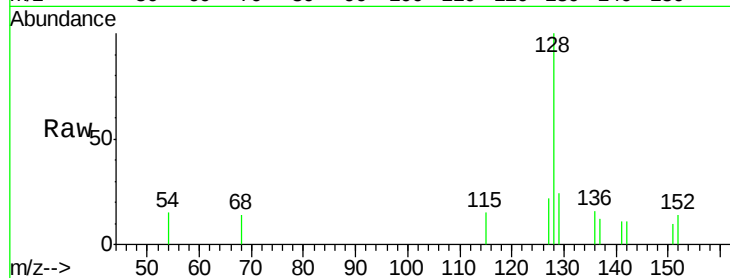
ClientSampleId :

A5148

Tgt Ion:	128	Resp:	772
Ion Ratio	Lower	Upper	
128	100		
129	23.6	10.2	15.2#
127	22.4	11.8	17.8#

Manual Integrations
APPROVED

mohammad
5/14/2019 3:46:41 AM



#12

Phenanthrene

Concen: 0.028 ng/ul m

RT: 17.02 min Scan# 3662

Delta R.T. -0.00 min

Lab File: BN005639.D

Acq: 11 May 2019 22:26

Tgt Ion:	178	Resp:	842
Ion Ratio	Lower	Upper	
178	100		
179	25.3	12.8	19.2#
176	25.4	15.3	22.9#

