

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061319\
 Data File : BN006318.D
 Acq On : 13 Jun 2019 19:25
 Operator : JU/SJ
 Sample : K3213-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB8K2

Manual Integrations
 APPROVED

mohammad
 6/14/2019 8:49:41 AM

Quant Time: Jun 14 01:49:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 13 11:20:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	4651	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	18288	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	10250	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	18594m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	11722m	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	10666m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	7516	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	14381m	0.29	ng/ul	0.00
Target Compounds						
					Ovalue	
3) Naphthalene	10.47	128	2007	0.040	ng/ul#	46
9) Fluorene	15.35	166	2448	0.053	ng/ul#	78

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

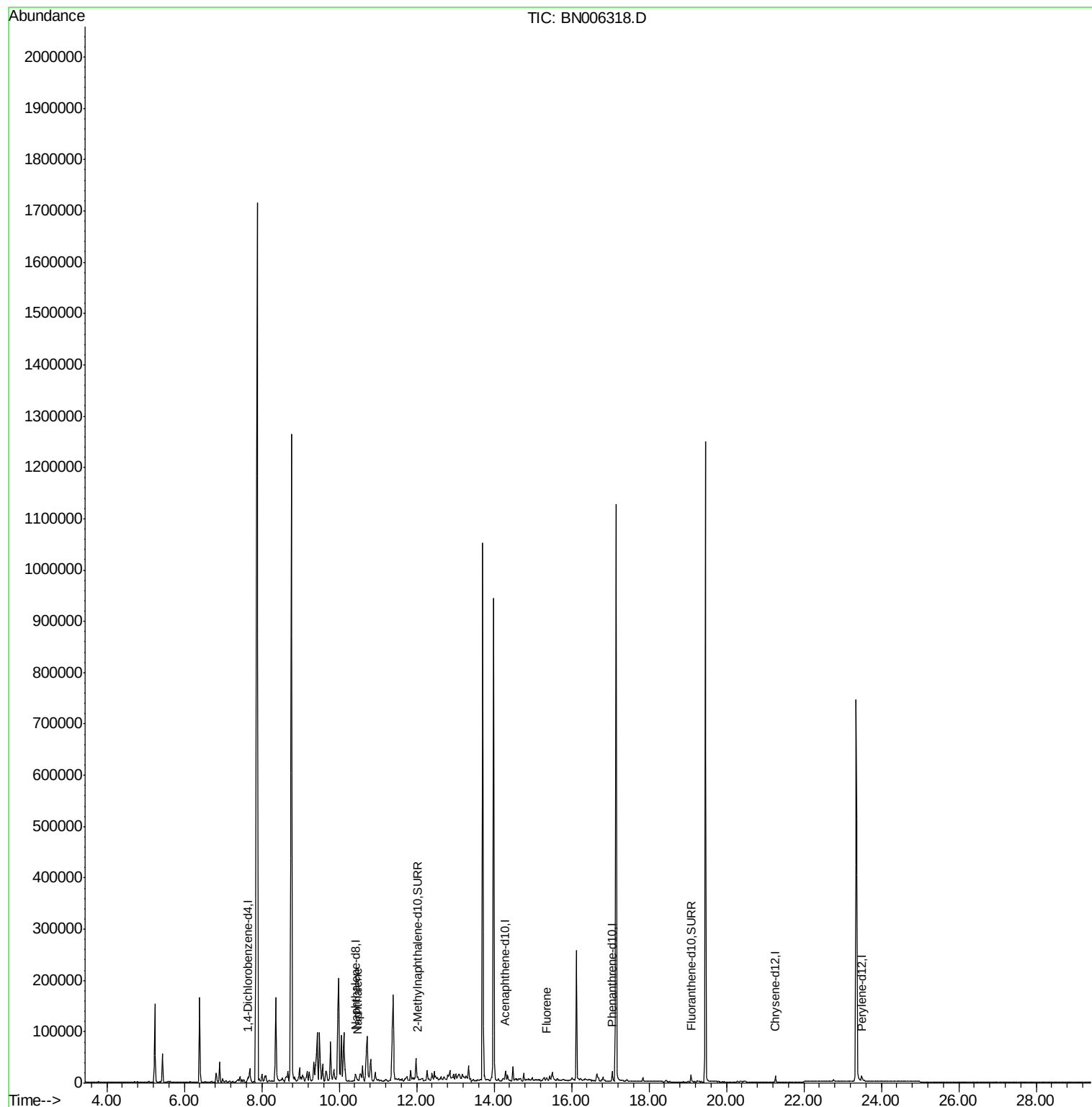
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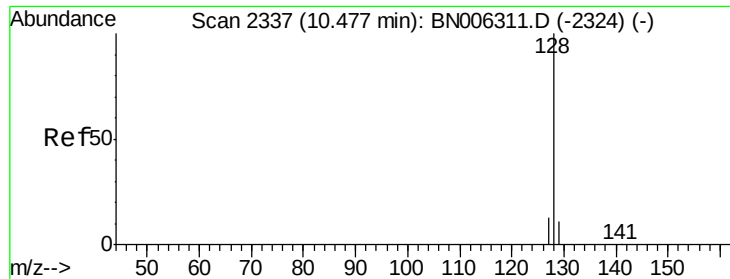
Instrument :
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#3

Naphthalene

Concen: 0.040 ng/ul

RT: 10.47 min Scan# 2336

Delta R.T. -0.00 min

Lab File: BN006318.D

Acq: 13 Jun 2019 19:25

Instrument :

BNA_N

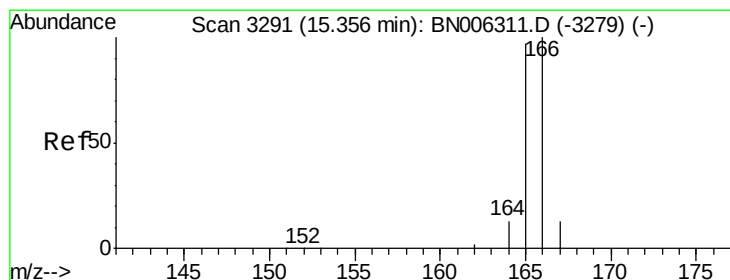
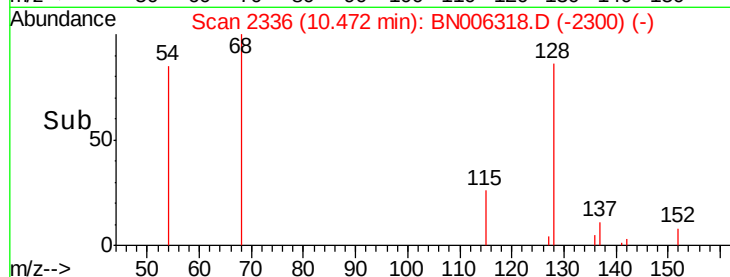
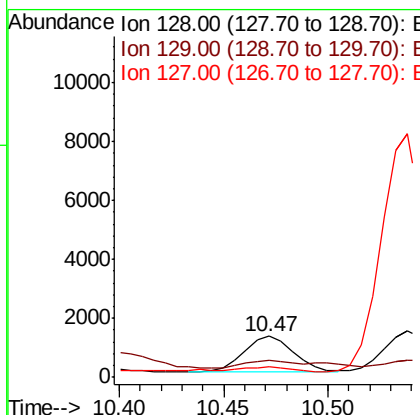
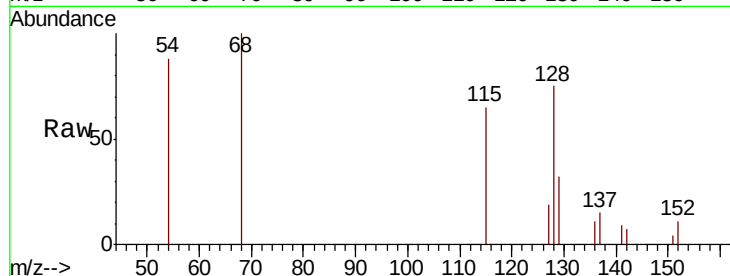
ClientSampled :

DB8K2

Tot Ion:	128	Resp:	2007
Ion	Ratio	Lower	Upper
128	100		
129	42.5	9.3	13.9#
127	25.8	10.7	16.1#

Manual Integrations
APPROVED

mohammad
6/14/2019 8:49:41 AM



#9

Fluorene

Concen: 0.053 ng/ul

RT: 15.35 min Scan# 3290

Delta R.T. -0.00 min

Lab File: BN006318.D

Acq: 13 Jun 2019 19:25

Tgt Ion:	166	Resp:	2448
Ion	Ratio	Lower	Upper
166	100		
165	110.0	76.4	114.6
167	42.7	11.0	16.6#

