

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN071619\
 Data File : BN006866.D
 Acq On : 16 Jul 2019 16:42
 Operator : HP/JU
 Sample : K3764-08DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A52S3DL

Manual Integrations
 APPROVED

mohammad
 7/17/2019 7:42:31 AM

Quant Time: Jul 16 17:18:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	2865	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	10135	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	5367	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	11889m	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	8884m	0.40	ng/ul	0.01
20) Perylene-d12	23.49	264	8647m	0.40	ng/ul	0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	2497	0.16	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	5849m	0.17	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.41	128	25389	0.873	ng/ul	99
5) 2-Methylnaphthalene	12.04	142	689	0.035	ng/ul	100

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

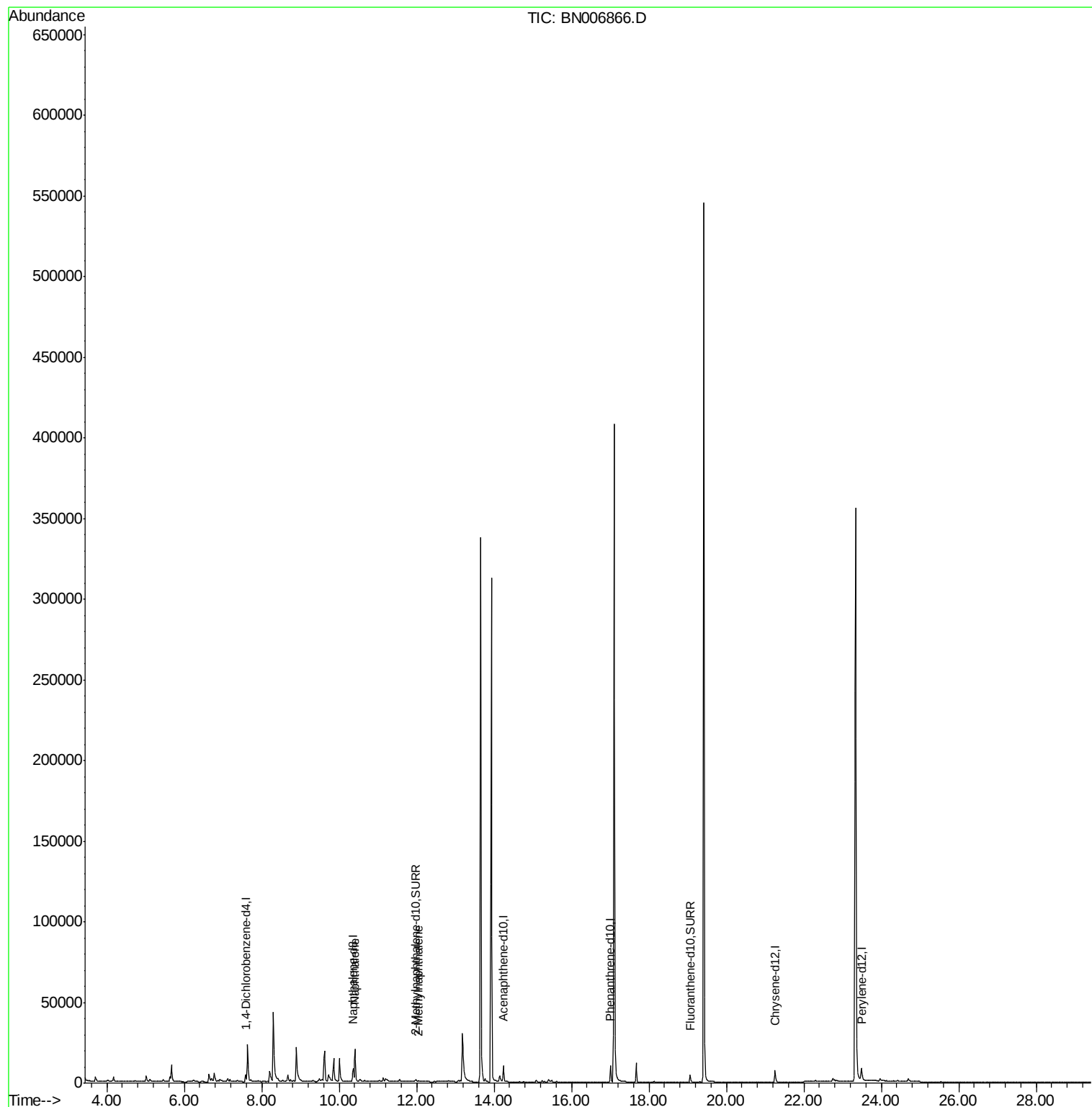
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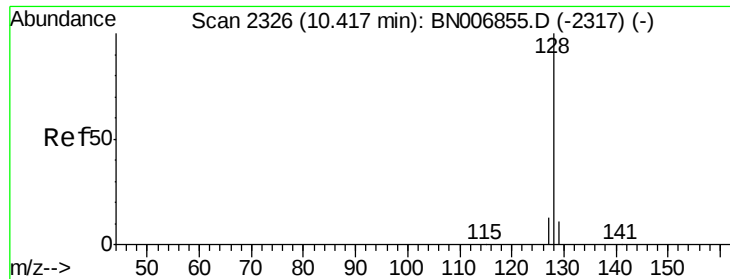
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#3

Naphthalene

Concen: 0.873 ng/ul

RT: 10.41 min Scan# 2324

Delta R.T. -0.01 min

Lab File: BN006866.D

Acq: 16 Jul 2019 16:42

Instrument :

BNA_N

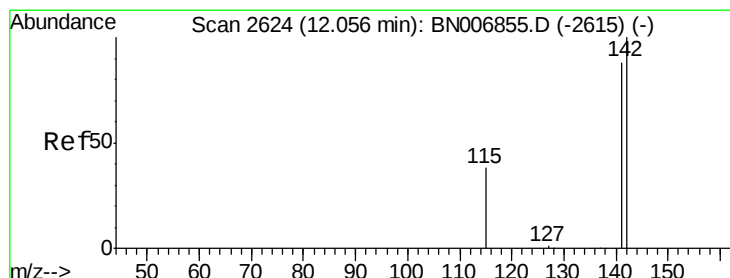
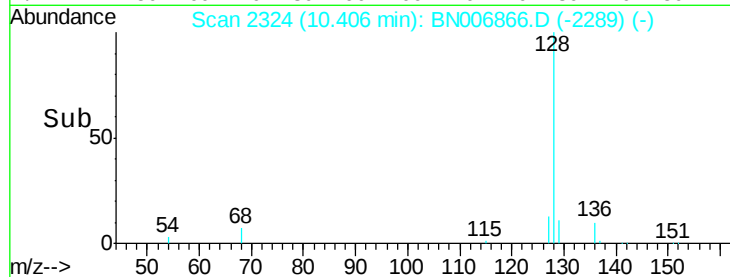
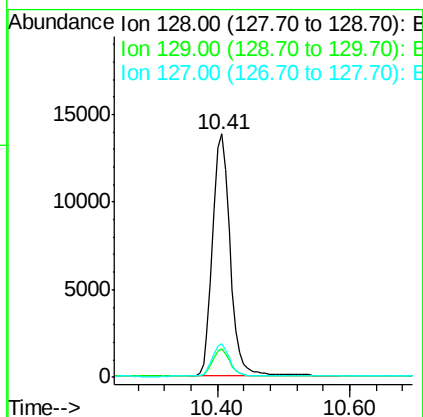
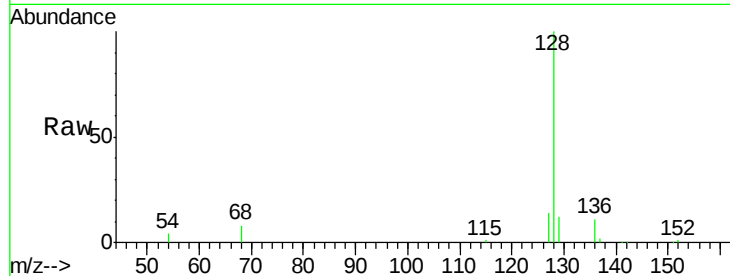
ClientSampleId :

A52S3DL

Tgt Ion:	128	Resp:	25389
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.4	14.0
127	13.6	10.6	16.0

Manual Integrations
APPROVED

mohammad
7/17/2019 7:42:31 AM



#5

2-Methylnaphthalene

Concen: 0.035 ng/ul

RT: 12.04 min Scan# 2622

Delta R.T. 0.00 min

Lab File: BN006866.D

Acq: 16 Jul 2019 16:42

Tgt Ion:	142	Resp:	689
Ion Ratio	Lower	Upper	
142	100		
141	90.1	71.8	107.6

