

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091019\
 Data File : BM022659.D
 Acq On : 11 Sep 2019 16:19
 Operator : HP/JU
 Sample : PB122838BL
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK38

Manual Integrations
 APPROVED

mohammad
 9/16/2019 8:55:06 AM

Quant Time: Sep 12 01:46:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM091019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 10 15:06:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	16328	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	71004	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	40914	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	93114m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	78882m	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	75424	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	33559	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	75608m	0.30	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.69	128	55219	0.273	ng/ul	100
5) 2-Methylnaphthalene	12.30	142	8695	0.063	ng/ul	99

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

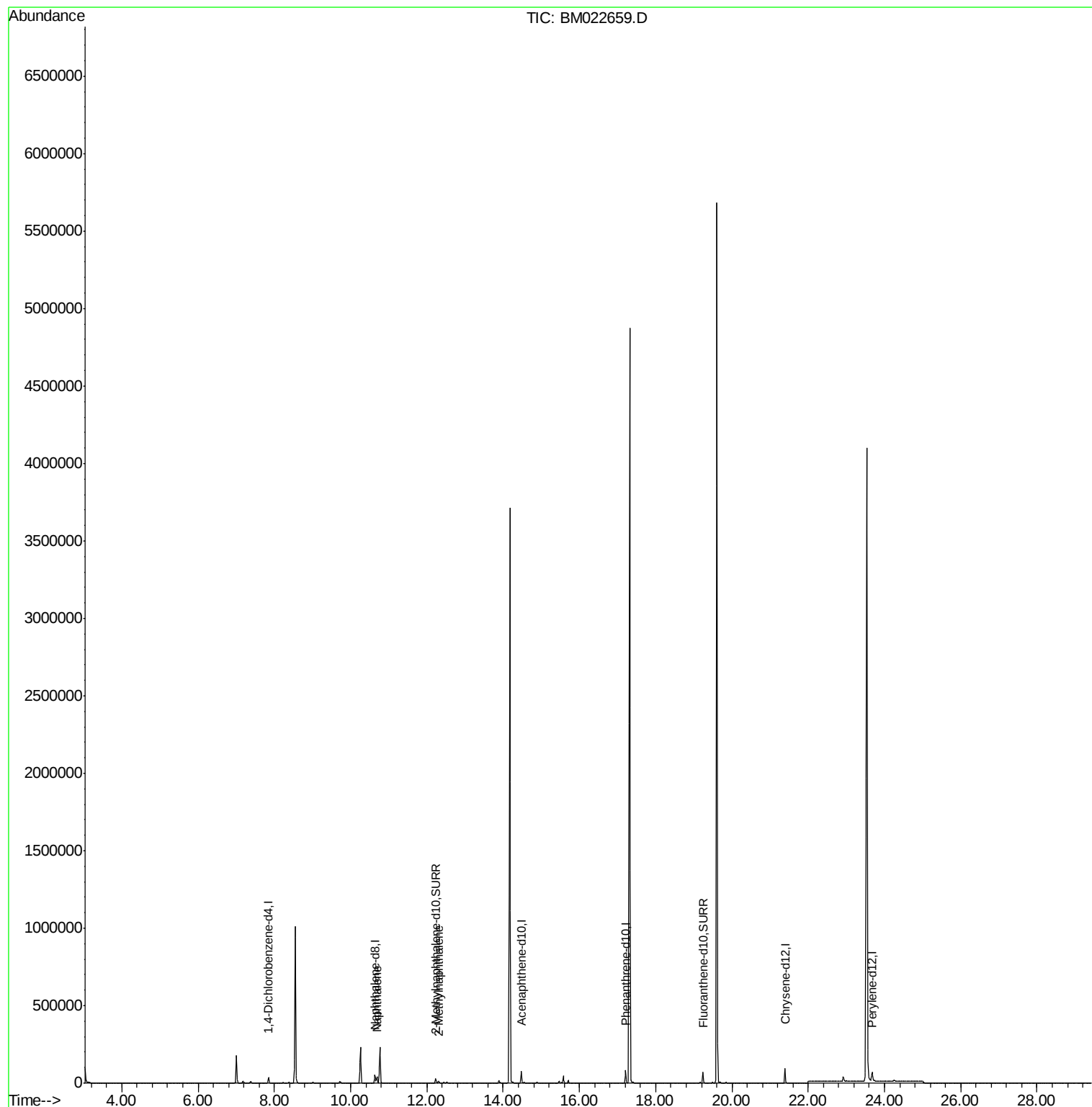
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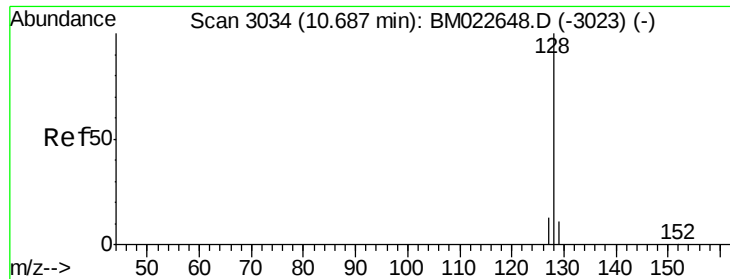
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#3

Naphthalene

Concen: 0.273 ng/ul

RT: 10.69 min Scan# 3035

Delta R.T. -0.00 min

Lab File: BM022659.D

Acq: 11 Sep 2019 16:19

Instrument :

BNA_M

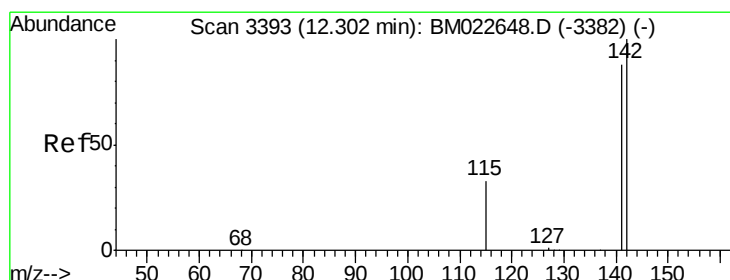
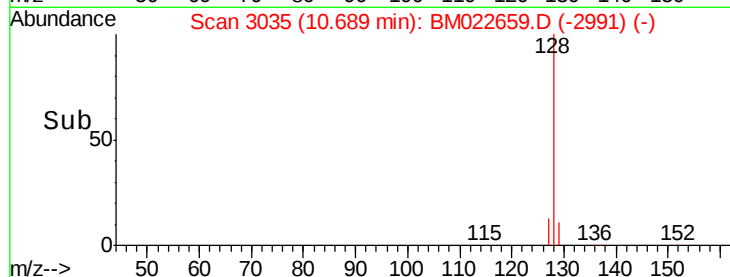
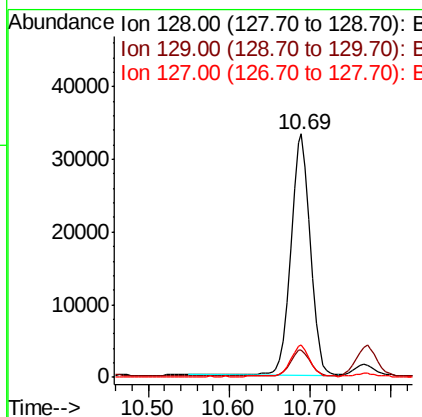
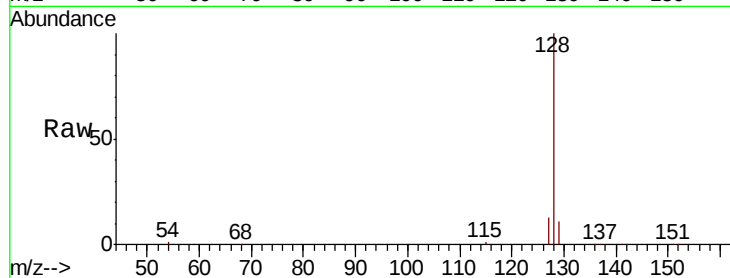
ClientSampleId :

SBLK38

Tot Ion:	128	Resp:	55219
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.8	13.2
127	13.1	10.4	15.6

Manual Integrations
APPROVED

mohammad
9/16/2019 8:55:06 AM



#5

2-Methylnaphthalene

Concen: 0.063 ng/ul

RT: 12.30 min Scan# 3394

Delta R.T. -0.00 min

Lab File: BM022659.D

Acq: 11 Sep 2019 16:19

Tgt Ion:	142	Resp:	8695
Ion	Ratio	Lower	Upper
142	100		
141	87.9	70.8	106.2

