

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021621\
 Data File : BM028743.D
 Acq On : 16 Feb 2021 11:38
 Operator : CG/JU
 Sample : M1349-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGQ2

Manual Integrations
 APPROVED

mohammad
 2/17/2021 1:47:15 PM

Quant Time: Feb 16 12:20:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 16 10:21:34 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	413	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	1711	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	1037	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	2047m	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	1819	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	1840	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	735	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1722	0.33	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.75	128	3291	0.773	ng/ul	Ovalue 98
5) 2-Methylnaphthalene	12.36	142	100m	0.035	ng/ul	

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

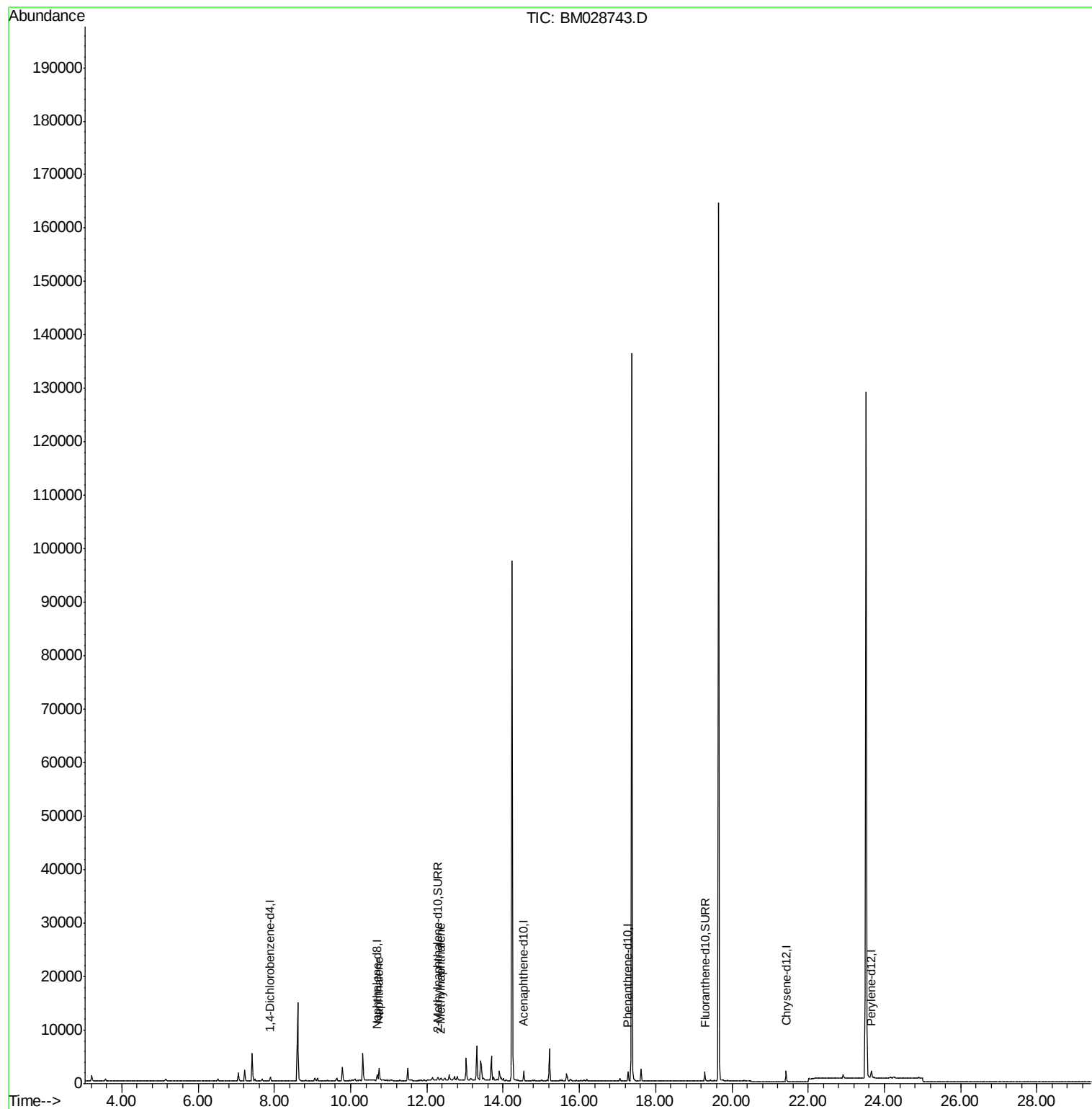
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021621\
Data File : BM028743.D
Acq On : 16 Feb 2021 11:38
Operator : CG/JU
Sample : M1349-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

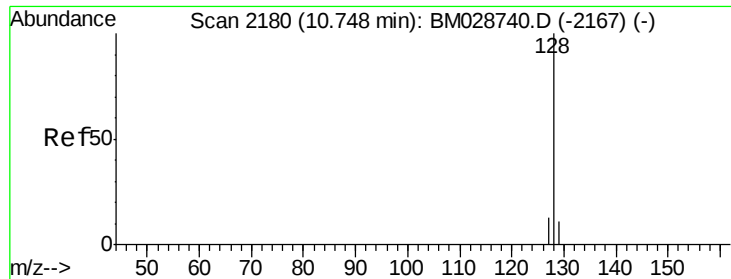
Instrument :
BNA_M
ClientSampleId :
DBGQ2

Manual Integrations
APPROVED

mohammad
2/17/2021 1:47:15 PM

Quant Time: Feb 16 12:20:31 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 16 10:21:34 2021
Response via : Initial Calibration





#3

Naphthalene

Concen: 0.773 ng/ul

RT: 10.75 min Scan# 2180

Delta R.T. -0.00 min

Lab File: BM028743.D

Acq: 16 Feb 2021 11:38

Instrument :

BNA_M

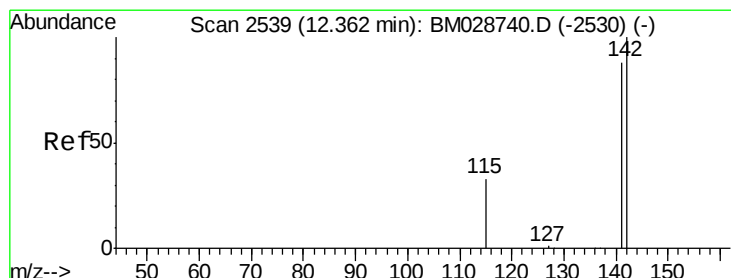
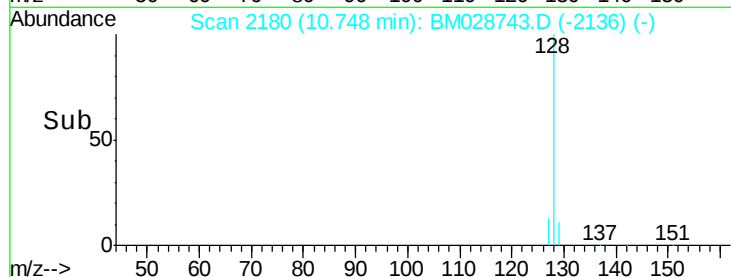
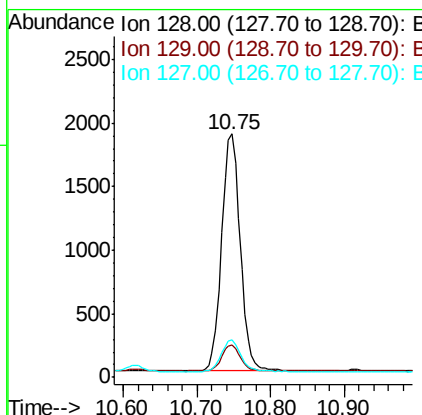
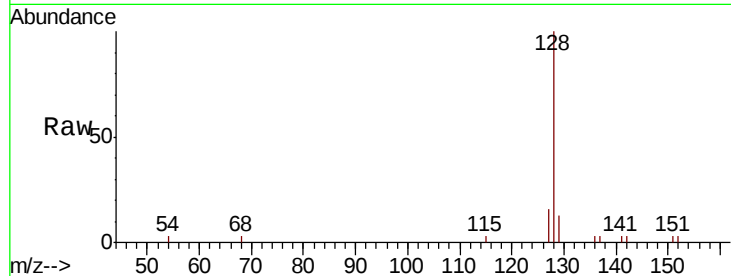
ClientSampleId :

DBGQ2

Tot Ion:	128	Resp:	3291
Ion	Ratio	Lower	Upper
128	100		
129	13.1	11.4	17.2
127	15.5	13.0	19.6

Manual Integrations
APPROVED

mohammad
2/17/2021 1:47:15 PM



#5

2-Methylnaphthalene

Concen: 0.035 ng/ul m

RT: 12.36 min Scan# 2539

Delta R.T. -0.00 min

Lab File: BM028743.D

Acq: 16 Feb 2021 11:38

Tgt Ion:	142	Resp:	100
Ion	Ratio	Lower	Upper
142	100		
141	47.0	72.2	108.4

