

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030320\
 Data File : BM025221.D
 Acq On : 03 Mar 2020 20:36
 Operator : CG/JU
 Sample : L1542-20
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD54

Manual Integrations
 APPROVED

mohammad
 3/4/2020 7:53:15 AM

Quant Time: Mar 04 01:02:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 00:52:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	4646	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	19607	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	14425	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	33747m	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	31136	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	29269	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	10313	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	28210	0.26	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.09	178	2236	0.021	ng/ul	98

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

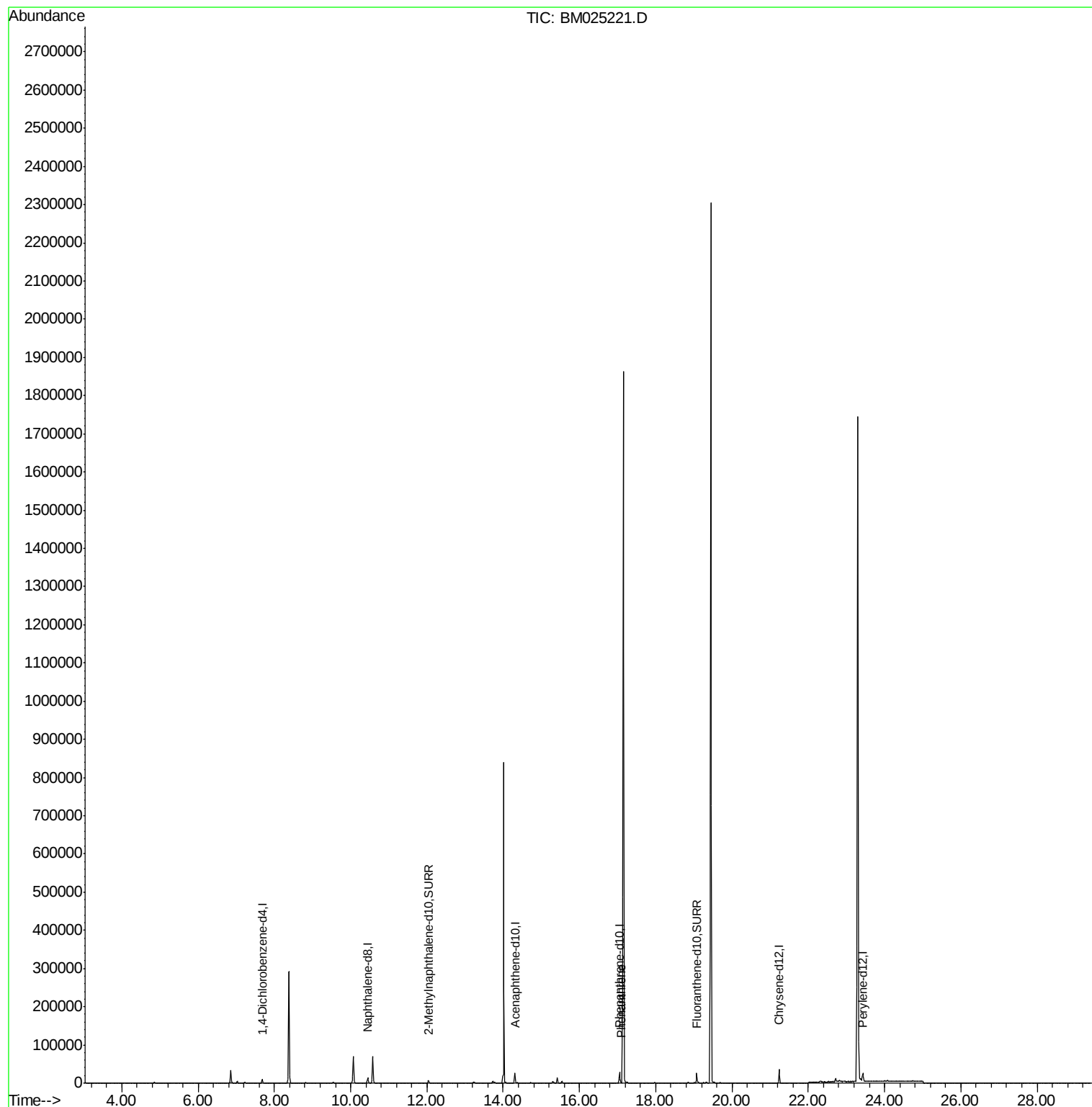
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030320\
Data File : BM025221.D
Acq On : 03 Mar 2020 20:36
Operator : CG/JU
Sample : L1542-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

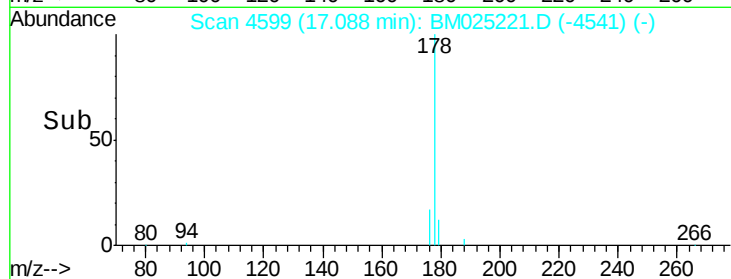
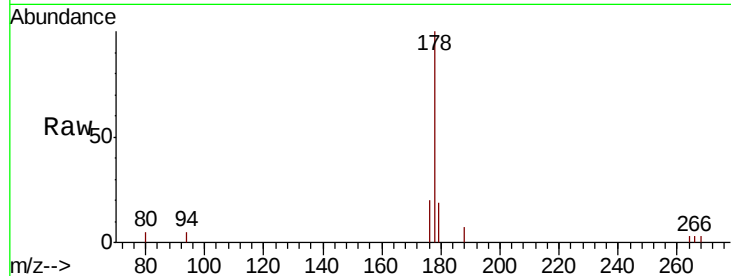
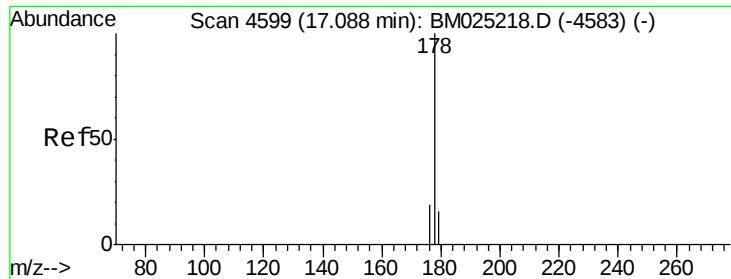
Instrument :
BNA_M
ClientSampleId :
DBD54

Manual Integrations
APPROVED

mohammad
3/4/2020 7:53:15 AM

Quant Time: Mar 04 01:02:44 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 04 00:52:51 2020
Response via : Initial Calibration





#12

Phenanthrene

Concen: 0.021 ng/ul

RT: 17.09 min Scan# 4599

Delta R.T. -0.00 min

Lab File: BM025221.D

Acq: 03 Mar 2020 20:36

Tot Ion:	178	Resp:	2236
Ion Ratio	Lower	Upper	
178	100		
179	19.0	14.0	21.0
176	20.3	16.6	24.8

Instrument :

BNA_M

ClientSampleId :

DBD54

Manual Integrations
APPROVED

mohammad
3/4/2020 7:53:15 AM

