

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022820\
 Data File : BM025172.D
 Acq On : 29 Feb 2020 17:29
 Operator : CG/JU
 Sample : L1542-11
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD47

Manual Integrations
 APPROVED

Sohil
 3/3/2020 8:39:45 AM

Quant Time: Mar 02 02:47:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 02 02:08:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	3192	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	12621	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	8402	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	19231m	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	20459	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	23113	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	7764	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	21019	0.32	ng/ul	0.00
Target Compounds						
15) Fluoranthene	19.11	202	2799	0.028	ng/ul	96
17) Pyrene	19.47	202	4217	0.046	ng/ul#	94

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

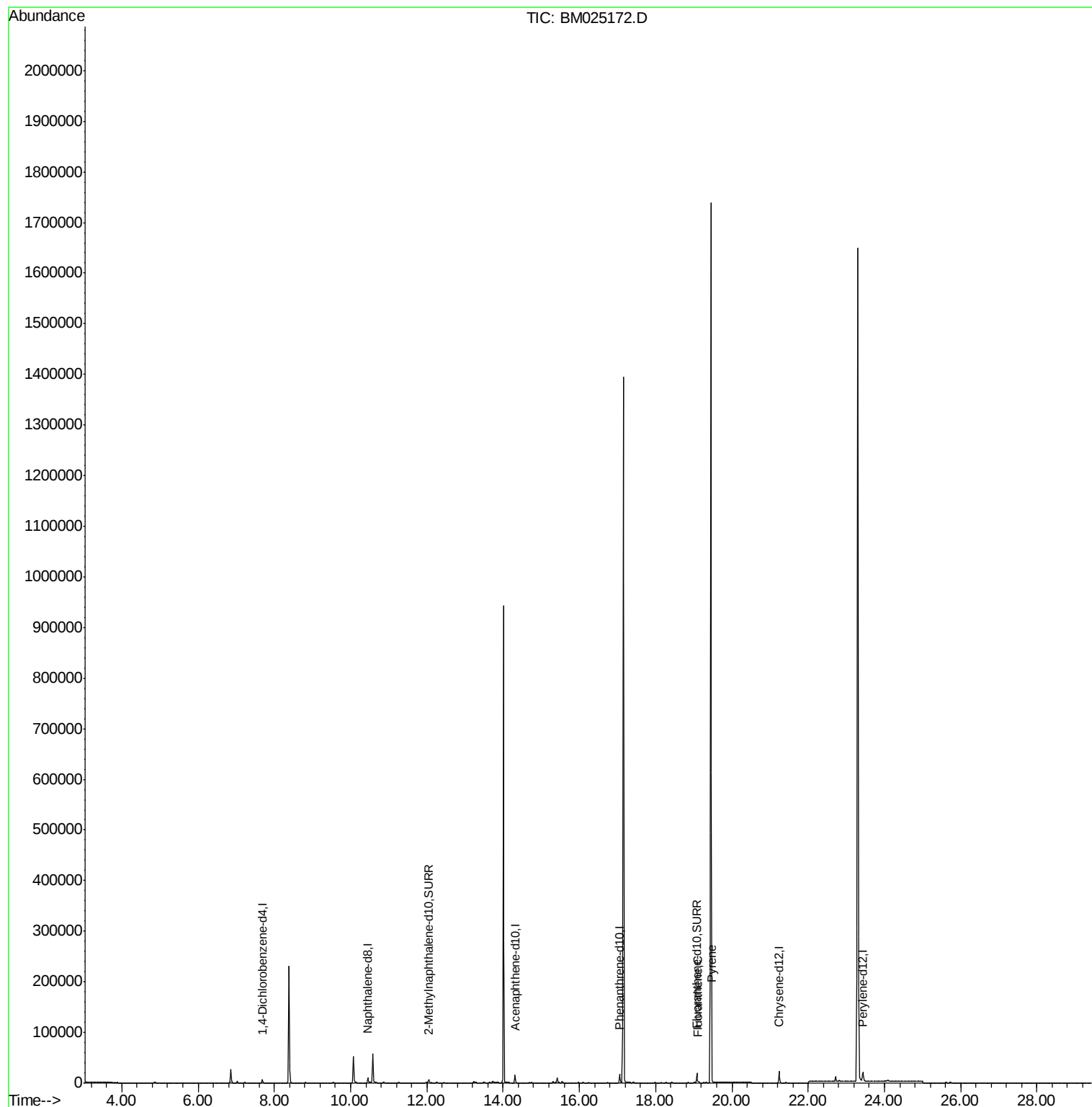
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022820\
Data File : BM025172.D
Acq On : 29 Feb 2020 17:29
Operator : CG/JU
Sample : L1542-11
Misc :
ALS Vial : 45 Sample Multiplier: 1

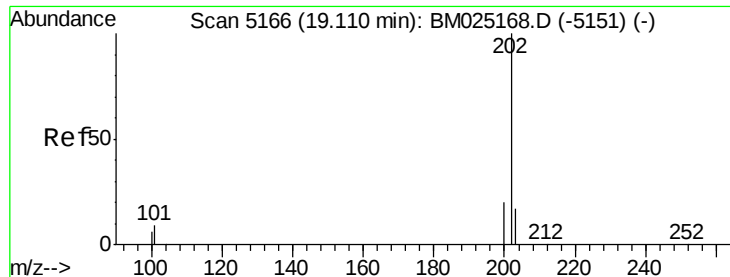
Instrument :
BNA_M
ClientSampleId :
DBD47

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:45 AM

Quant Time: Mar 02 02:47:26 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 02 02:08:15 2020
Response via : Initial Calibration





#15

Fluoranthene

Concen: 0.028 ng/ul

RT: 19.11 min Scan# 5167

Delta R.T. 0.00 min

Lab File: BM025172.D

Acq: 29 Feb 2020 17:29

Instrument :

BNA_M

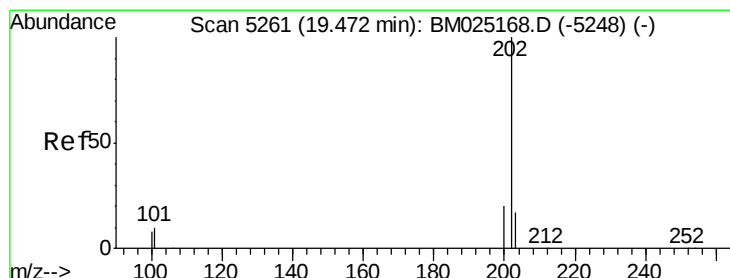
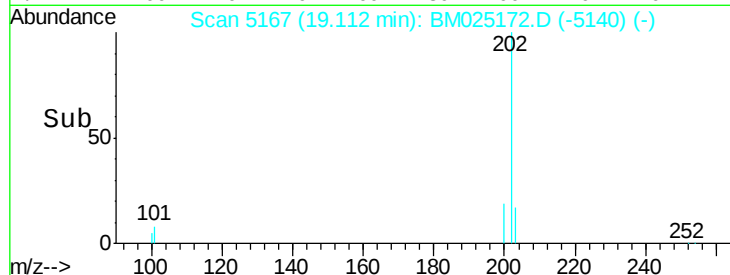
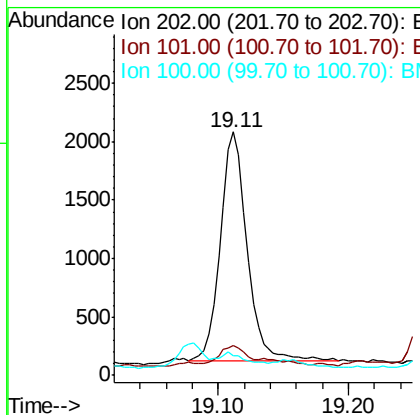
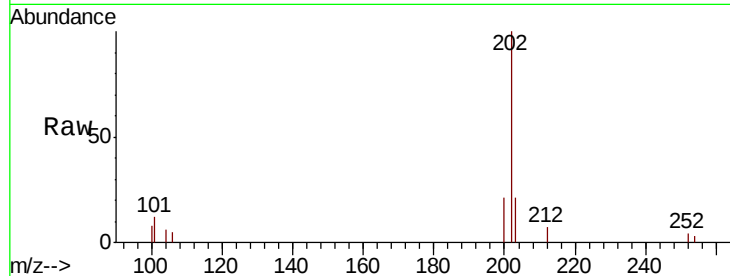
ClientSampled :

DBD47

Tot Ion:	202	Resp:	2799
Ion Ratio	Lower	Upper	
202	100		
101	12.0	0.0	29.4
100	8.2	0.0	28.0

Manual Integrations
APPROVED

Sohil
3/3/2020 8:39:45 AM



#17

Pyrene

Concen: 0.046 ng/ul

RT: 19.47 min Scan# 5262

Delta R.T. 0.00 min

Lab File: BM025172.D

Acq: 29 Feb 2020 17:29

Tgt Ion:	202	Resp:	4217
Ion Ratio	Lower	Upper	
202	100		
101	12.0	8.7	13.1
100	12.4	7.3	10.9#

