

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031220\
 Data File : BM025535.D
 Acq On : 12 Mar 2020 22:50
 Operator : CG/JU
 Sample : L1782-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA8

Manual Integrations
 APPROVED

mohammad
 3/16/2020 1:50:45 PM

Quant Time: Mar 13 05:26:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 09 13:32:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	3299	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	13743	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	9321	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	19306m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	16151	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	18046	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	8240	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	21565	0.41	ng/ul	0.00
Target Compounds						
13) Anthracene	17.16	178	1920	0.036	ng/ul#	87
15) Fluoranthene	19.09	202	1761	0.027	ng/ul	81

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

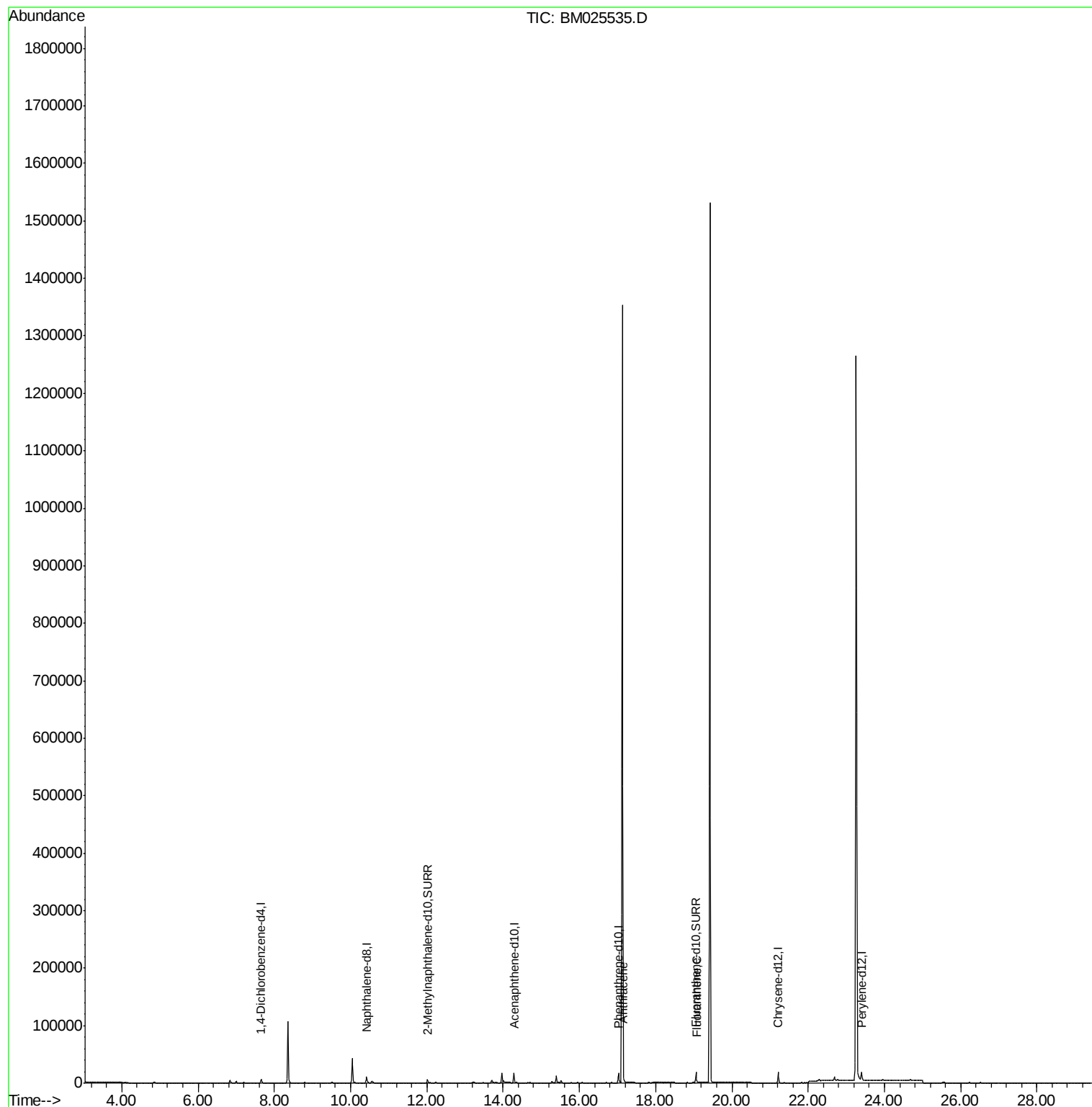
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031220\
Data File : BM025535.D
Acq On : 12 Mar 2020 22:50
Operator : CG/JU
Sample : L1782-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

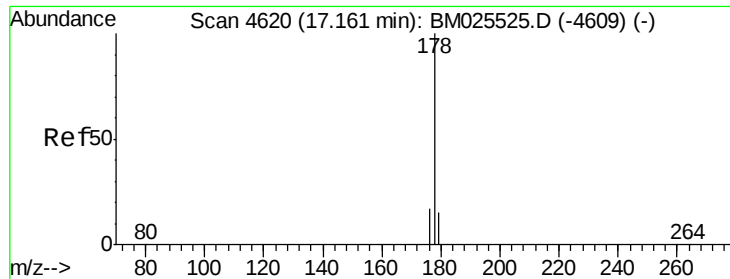
Instrument :
BNA_M
ClientSampleId :
C0AA8

Manual Integrations
APPROVED

mohammad
3/16/2020 1:50:45 PM

Quant Time: Mar 13 05:26:00 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 09 13:32:56 2020
Response via : Initial Calibration





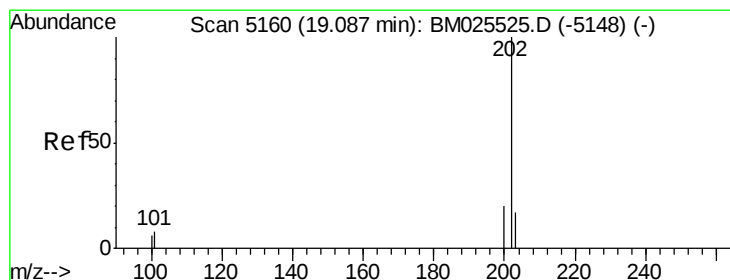
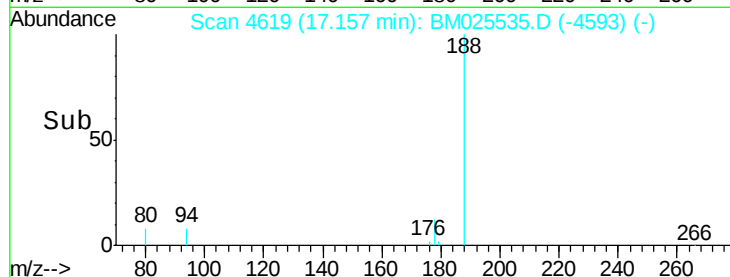
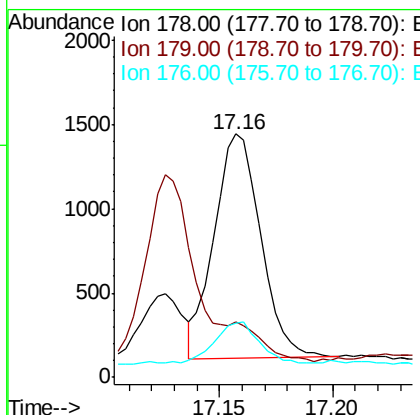
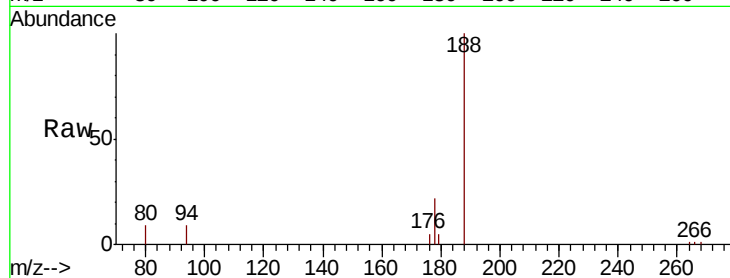
#13
 Anthracene
 Concen: 0.036 ng/ul
 RT: 17.16 min Scan# 4619
 Delta R.T. -0.01 min
 Lab File: BM025535.D
 Acq: 12 Mar 2020 22:50

Instrument :
 BNA_M
 ClientSampleId :
 C0AA8

Tot Ion	Ratio	Lower	Upper
178	100		
179	23.1	12.6	18.8#
176	22.5	14.5	21.7#

Manual Integrations
 APPROVED

mohammad
 3/16/2020 1:50:45 PM



#15
 Fluoranthene
 Concen: 0.027 ng/ul
 RT: 19.09 min Scan# 5160
 Delta R.T. -0.01 min
 Lab File: BM025535.D
 Acq: 12 Mar 2020 22:50

Tgt Ion	Ratio	Lower	Upper
202	100		
101	14.2	0.0	27.5
100	12.4	0.0	26.0

