

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031720\
 Data File : BM025619.D
 Acq On : 17 Mar 2020 20:21
 Operator : CG/JU
 Sample : L1516-05DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Mar 18 01:16:25 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 : Tue Mar 17 17:05:05 2020
 Response via : Initial Calibration

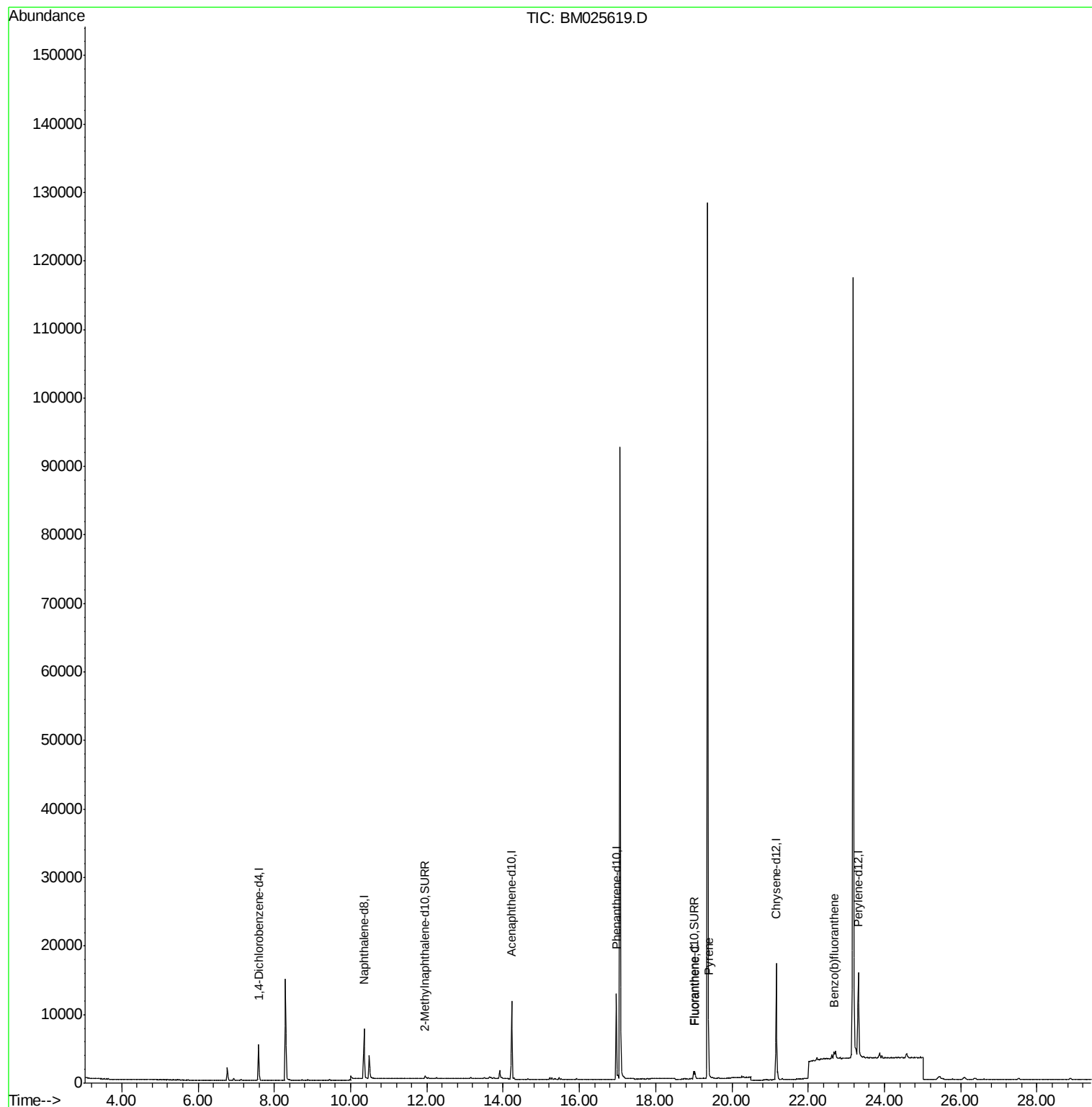
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	2552	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	9739	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.22	164	6202	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	14422	0.40	ng/ul	0.00
16) Chrysene-d12	21.16	240	14898	0.40	ng/ul	0.00
20) Perylene-d12	23.31	264	15577	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	536	0.03	ng/ul	0.00
14) Fluoranthene-d10	19.00	212	1377	0.03	ng/ul	0.00
Target Compounds						
15) Fluoranthene	19.03	202	1051	0.021	ng/ul	78
17) Pyrene	19.39	202	1482	0.022	ng/ul#	80
21) Benzo(b)fluoranthene	22.67	252	1570	0.025	ng/ul#	35

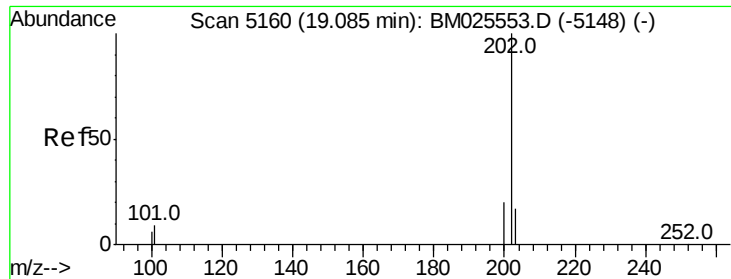
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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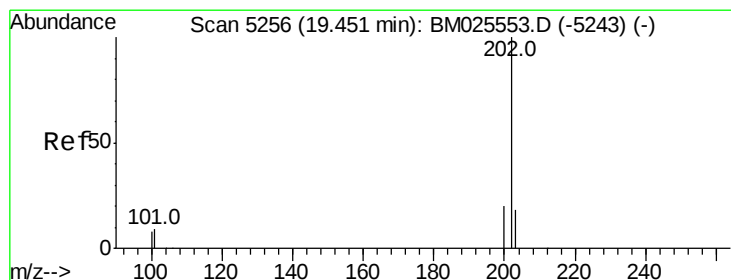
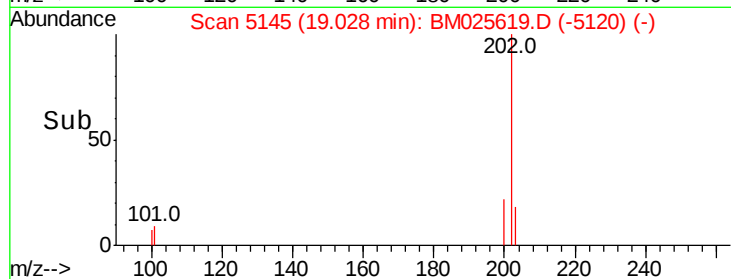
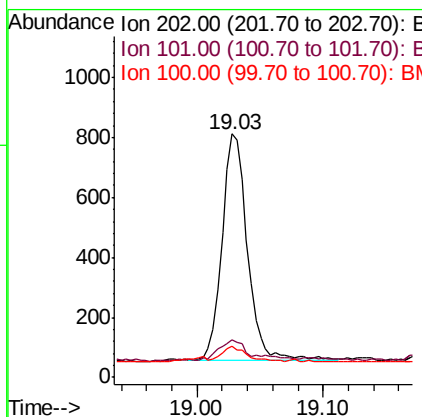
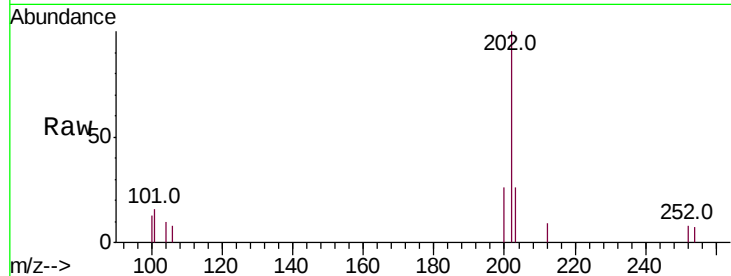




#15
Fluoranthene
Concen: 0.021 ng/ul
RT: 19.03 min Scan# 5145
Delta R.T. -0.00 min
Lab File: BM025619.D
Acq: 17 Mar 2020 20:21

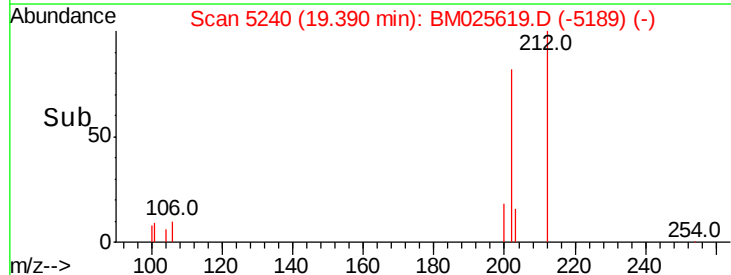
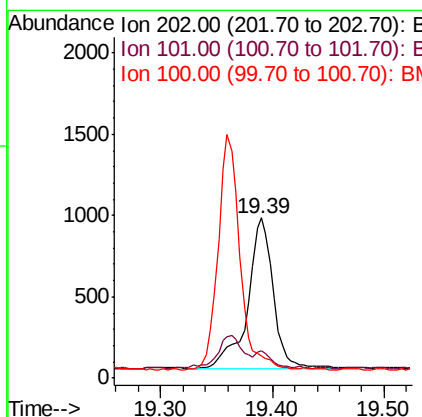
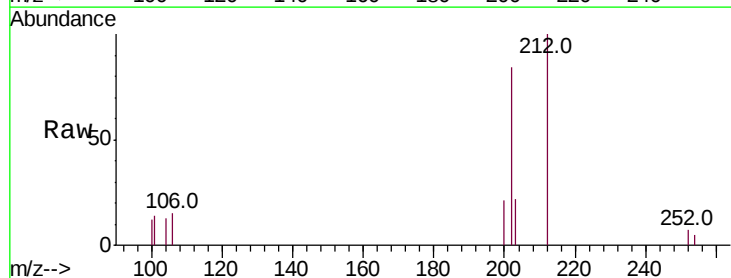
Instrument :
BNA_M
ClientSampleId :

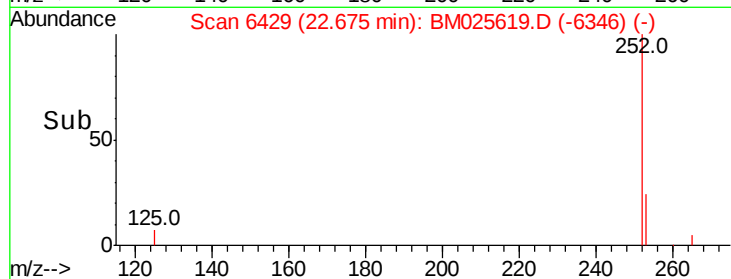
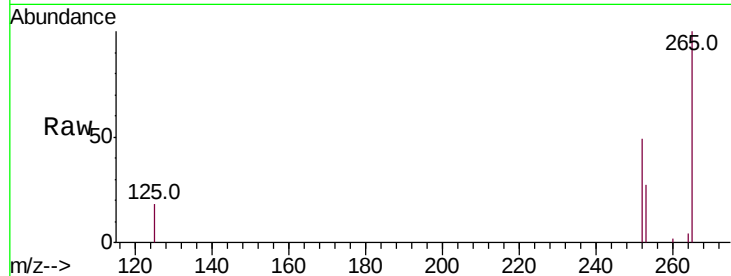
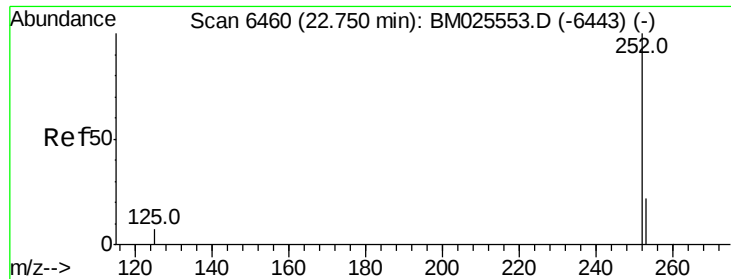
Tot Ion:202 Resp: 1051
Ion Ratio Lower Upper
202 100
101 15.6 0.0 27.5
100 12.9 0.0 26.0



#17
Pyrene
Concen: 0.022 ng/ul
RT: 19.39 min Scan# 5240
Delta R.T. -0.00 min
Lab File: BM025619.D
Acq: 17 Mar 2020 20:21

Tgt Ion:202 Resp: 1482
Ion Ratio Lower Upper
202 100
101 16.8 7.1 10.7#
100 14.0 6.0 9.0#





#21

Benzo(b)fluoranthene

Concen: 0.025 ng/ul

RT: 22.67 min Scan# 6429

Delta R.T. -0.00 min

Lab File: BM025619.D

Acq: 17 Mar 2020 20:21

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 252 Resp: 1570

Ion Ratio Lower Upper

252 100

253 55.0 0.0 50.2#

125 37.2 0.0 17.6#

