

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092721\
 Data File : BM032245.D
 Acq On : 28 Sep 2021 18:00
 Operator : CG/JU
 Sample : M3739-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B68

Quant Time: Sep 28 18:32:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM092721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 27 13:37:22 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

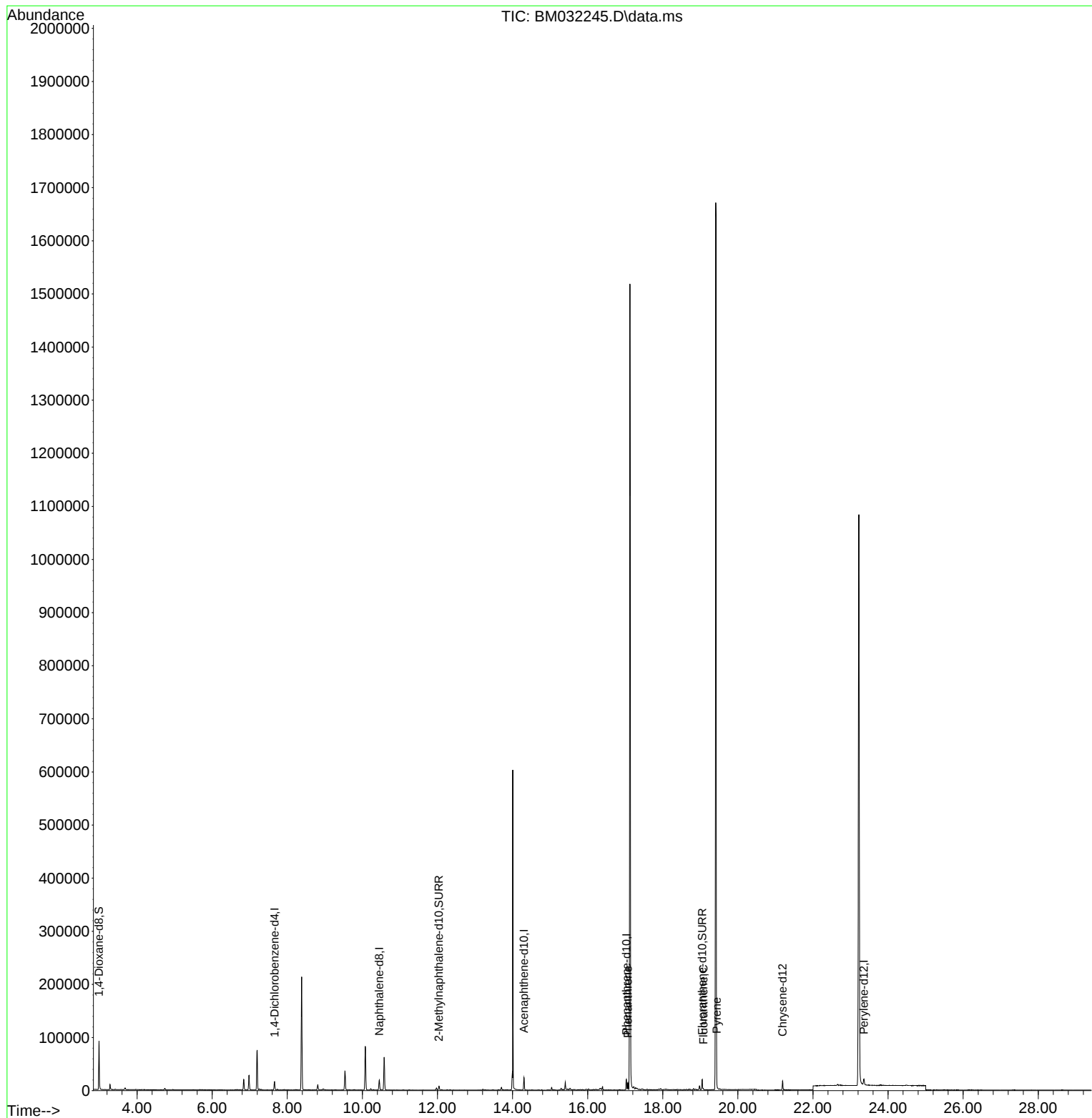
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.660	152	7274	0.400	ng/ul	0.00
4) Naphthalene-d8	10.451	136	23241	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.304	164	11520	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.029	188	20574	0.400	ng/ul	0.00
17) Chrysene-d12	21.191	240	14069	0.400	ng/ul	0.00
23) Perylene-d12	23.356	264	14358	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.986	96	51344	6.566	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.039	152	9347	0.302	ng/ul	0.00
18) Fluoranthene-d10	19.049	212	18729	0.490	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.071	178	13389	0.200	ng/ul	97
19) Fluoranthene	19.080	202	1919	0.033	ng/ul#	80
20) Pyrene	19.438	202	3102	0.053	ng/ul#	78

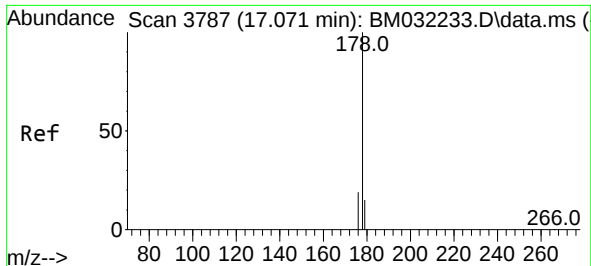
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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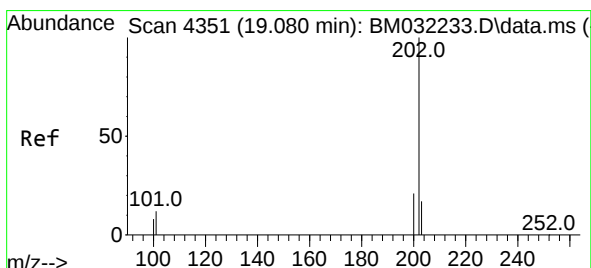
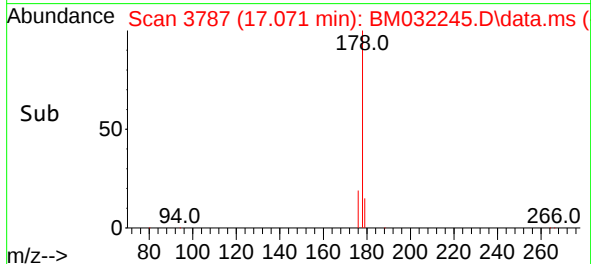
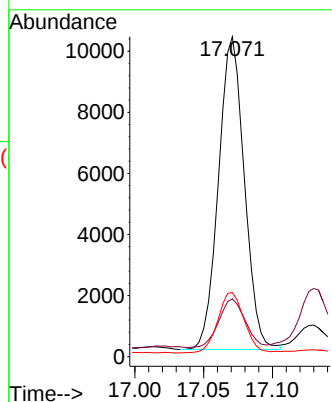
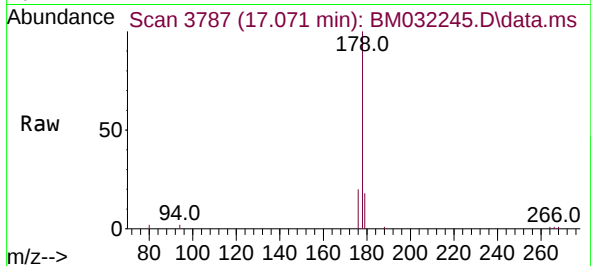




#15
Phenanthrene
Concen: 0.200 ng/ul
RT: 17.071 min Scan# 3787
Delta R.T. -0.004 min
Lab File: BM032245.D
Acq: 28 Sep 2021 18:00

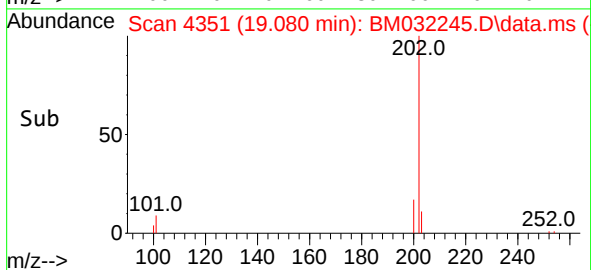
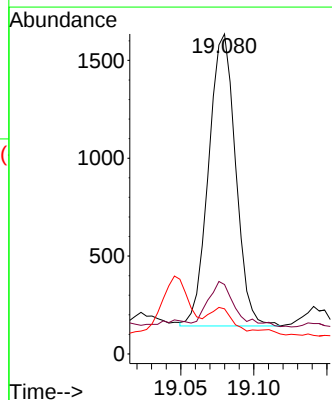
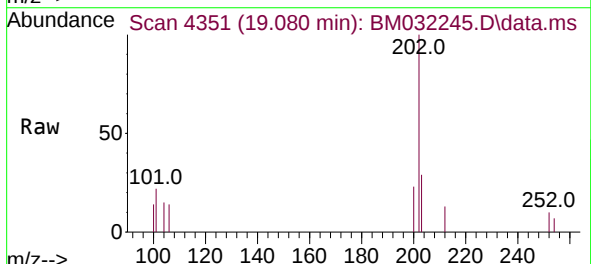
Instrument :
BNA_M
ClientSampled :
C0B68

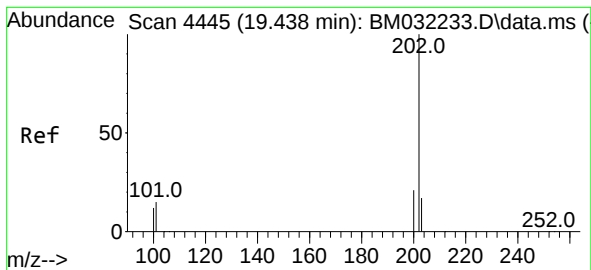
Tgt Ion:178	Resp:	13389
Ion Ratio	Lower	Upper
178	100	
179	18.1	12.6 18.8
176	20.1	15.8 23.6



#19
Fluoranthene
Concen: 0.033 ng/ul
RT: 19.080 min Scan# 4351
Delta R.T. -0.004 min
Lab File: BM032245.D
Acq: 28 Sep 2021 18:00

Tgt Ion:202	Resp:	1919
Ion Ratio	Lower	Upper
202	100	
101	21.7	9.8 14.8#
100	14.1	7.2 10.8#





#20
Pyrene
Concen: 0.053 ng/ul
RT: 19.438 min Scan# 4445
Delta R.T. -0.004 min
Lab File: BM032245.D
Acq: 28 Sep 2021 18:00

Instrument :
BNA_M
ClientSampleId :
C0B68

Tgt Ion:202 Resp: 3102
Ion Ratio Lower Upper
202 100
101 22.3 12.1 18.1#
100 22.8 9.8 14.6#

