

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110722\
 Data File : BM037386.D
 Acq On : 07 Nov 2022 11:31
 Operator : CG/JU
 Sample : N5276-20
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4Y0

Quant Time: Nov 07 23:06:42 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 07 00:30:18 2022
 Response via : Initial Calibration

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

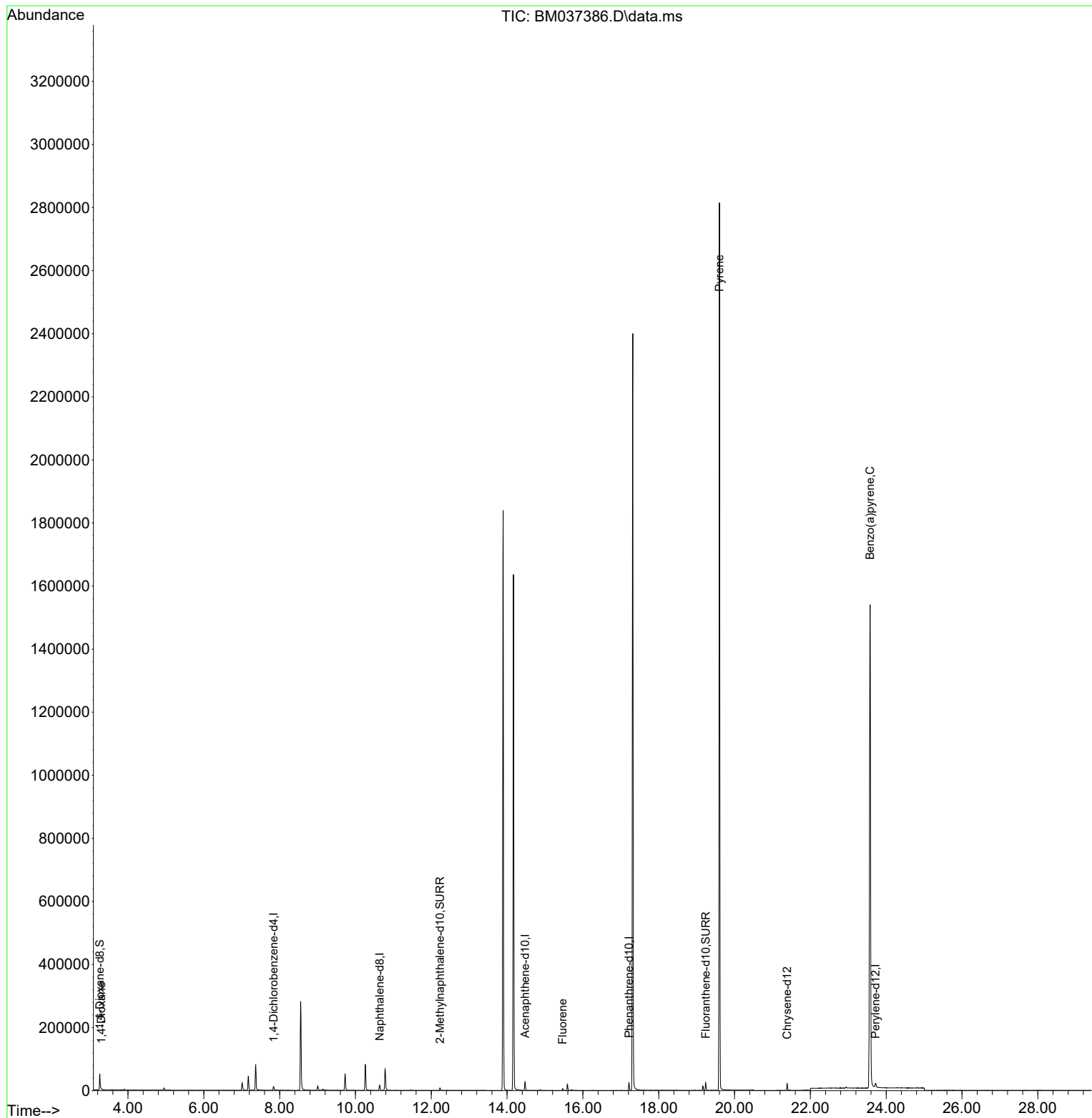
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.842	152	6429	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	21875	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.473	164	13811	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.216	188	28016	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	20070	0.400	ng/ul	0.00
23) Perylene-d12	23.718	264	19810	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	32167	3.941	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	11040	0.336	ng/ul	0.00
18) Fluoranthene-d10	19.238	212	24307	0.387	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	1616	0.200	ng/ul	93
12) Fluorene	15.463	166	4826	0.081	ng/ul#	13
20) Pyrene	19.601	202	4860	0.049	ng/ul#	1
26) Benzo(a)pyrene	23.575	252	9761	0.103	ng/ul#	65

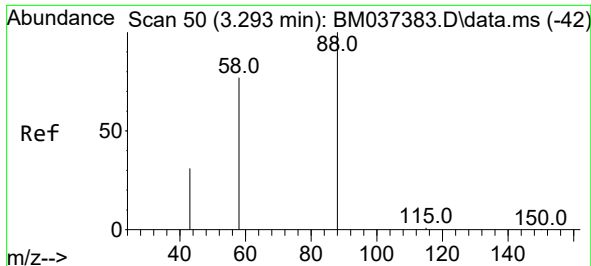
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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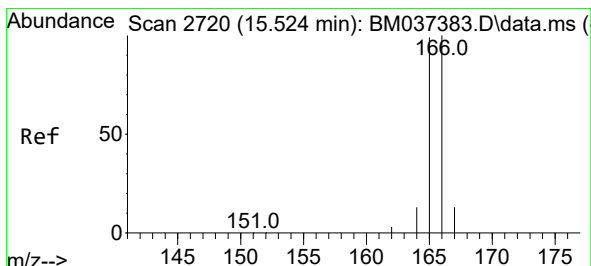
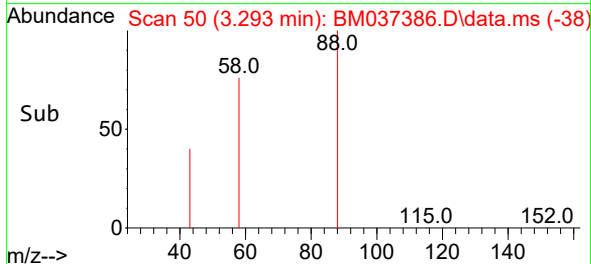
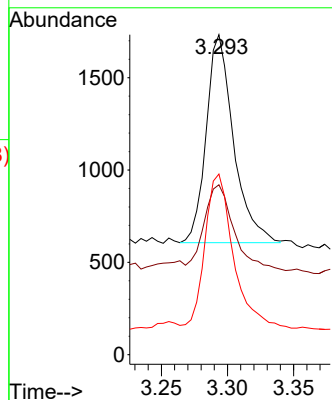
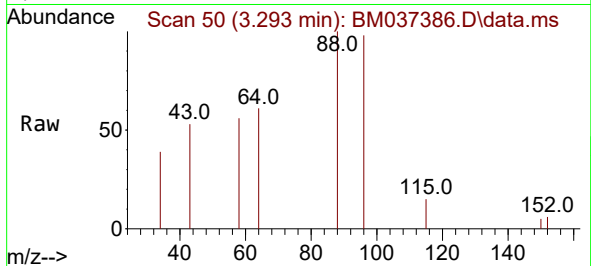




#2
1,4-Dioxane
Concen: 0.200 ng/ul
RT: 3.293 min Scan# 50
Delta R.T. 0.000 min
Lab File: BM037386.D
Acq: 07 Nov 2022 11:31

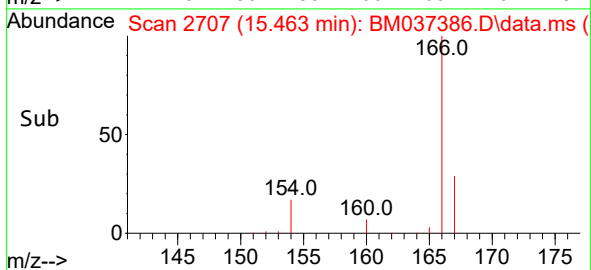
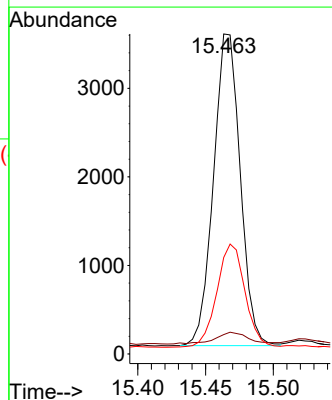
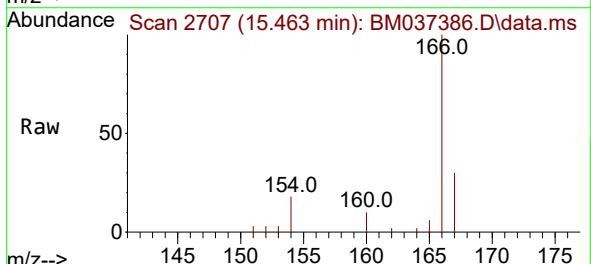
Instrument :
BNA_M
ClientSampleId :
EW4Y0

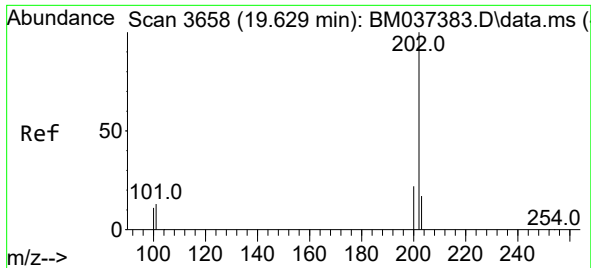
Tgt Ion: 88 Resp: 1616
Ion Ratio Lower Upper
88 100
43 53.1 39.9 59.9
58 56.4 50.2 75.2



#12
Fluorene
Concen: 0.081 ng/ul
RT: 15.463 min Scan# 2707
Delta R.T. -0.060 min
Lab File: BM037386.D
Acq: 07 Nov 2022 11:31

Tgt Ion: 166 Resp: 4826
Ion Ratio Lower Upper
166 100
165 6.1 79.0 118.4#
167 30.2 11.1 16.7#

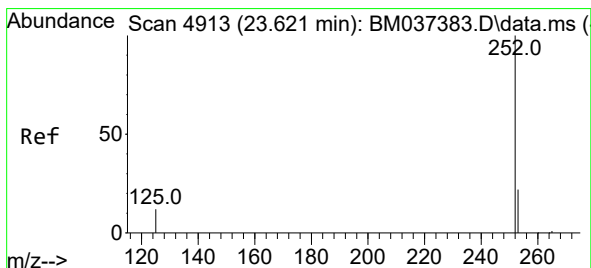
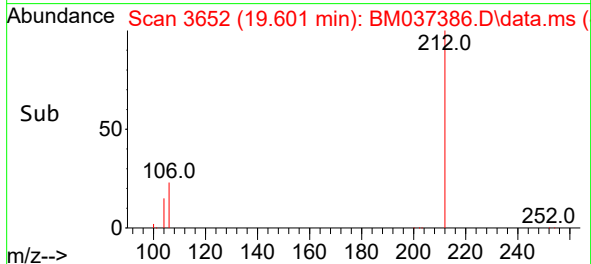
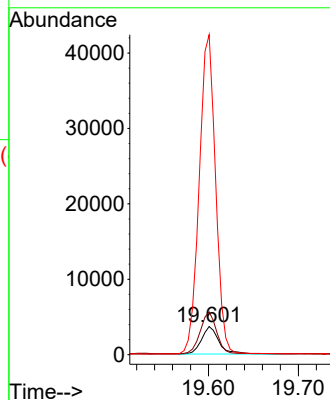
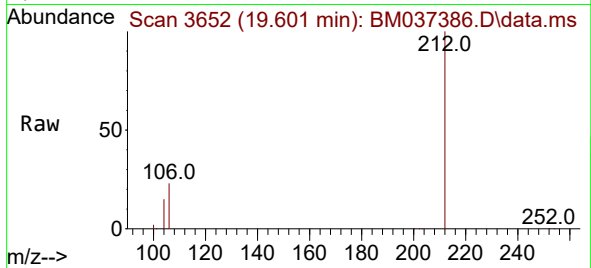




#20
Pyrene
Concen: 0.049 ng/ul
RT: 19.601 min Scan# 3
Delta R.T. -0.028 min
Lab File: BM037386.D
Acq: 07 Nov 2022 11:31

Instrument :
BNA_M
ClientSampleId :
EW4Y0

Tgt Ion:202 Resp: 4860
Ion Ratio Lower Upper
202 100
101 151.9 11.1 16.7#
100 1134.2 9.0 13.4#



#26
Benzo(a)pyrene
Concen: 0.103 ng/ul
RT: 23.575 min Scan# 4897
Delta R.T. -0.044 min
Lab File: BM037386.D
Acq: 07 Nov 2022 11:31

Tgt Ion:252 Resp: 9761
Ion Ratio Lower Upper
252 100
253 46.0 23.8 35.6#
125 41.5 17.2 25.8#

