

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102122\
 Data File : BM037179.D
 Acq On : 21 Oct 2022 18:12
 Operator : CG/JU
 Sample : N5103-06
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BX3

Quant Time: Oct 22 02:34:15 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 20 02:11:25 2022
 Response via : Initial Calibration

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

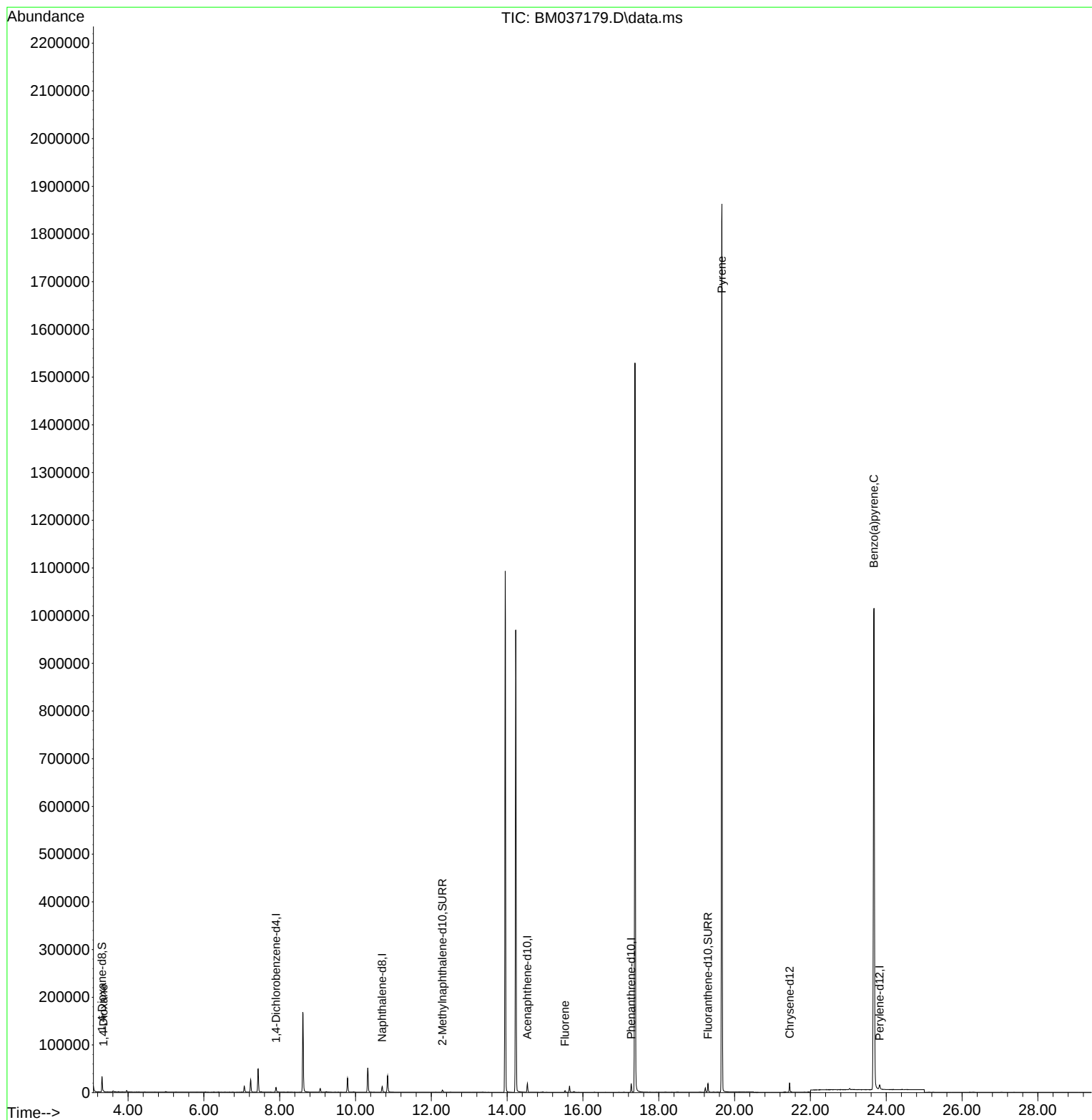
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	5175	0.400	ng/ul	0.00
4) Naphthalene-d8	10.704	136	16579	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.533	164	9702	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.275	188	20445	0.400	ng/ul	0.00
17) Chrysene-d12	21.453	240	16230	0.400	ng/ul	0.00
23) Perylene-d12	23.826	264	14016	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	20680	3.277	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	6792	0.288	ng/ul	0.00
18) Fluoranthene-d10	19.298	212	18564	0.378	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	1094	0.167	ng/ul#	84
12) Fluorene	15.528	166	2825	0.064	ng/ul#	14
20) Pyrene	19.666	202	3580	0.050	ng/ul#	1
26) Benzo(a)pyrene	23.674	252	6146	0.103	ng/ul#	62

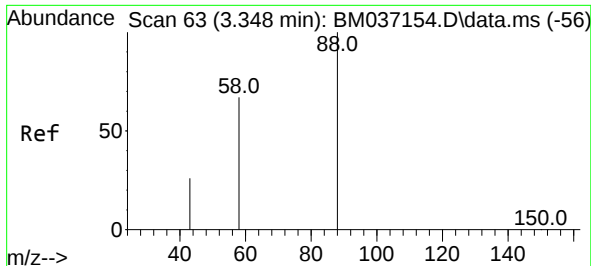
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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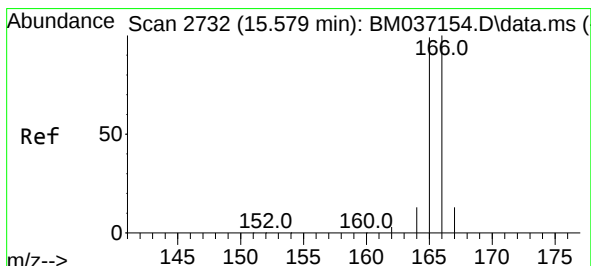
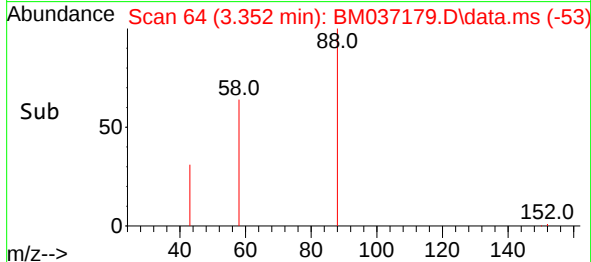
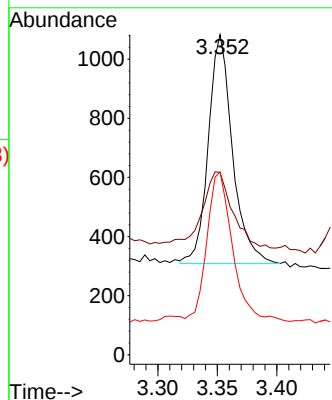
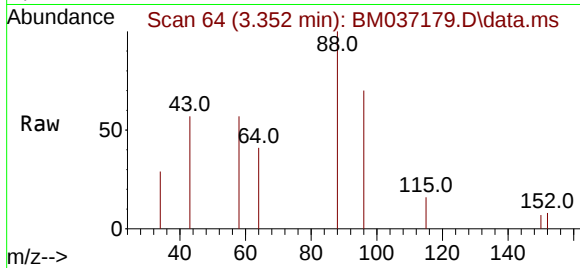




#2
1,4-Dioxane
Concen: 0.167 ng/ul
RT: 3.352 min Scan# 64
Delta R.T. -0.004 min
Lab File: BM037179.D
Acq: 21 Oct 2022 18:12

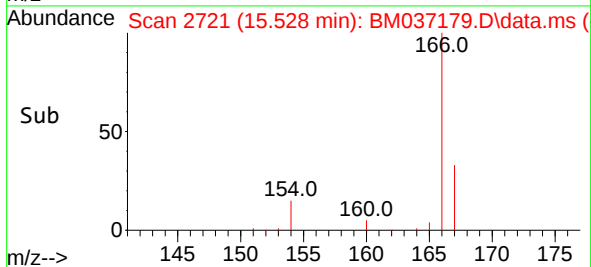
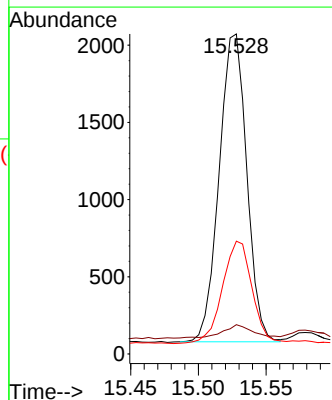
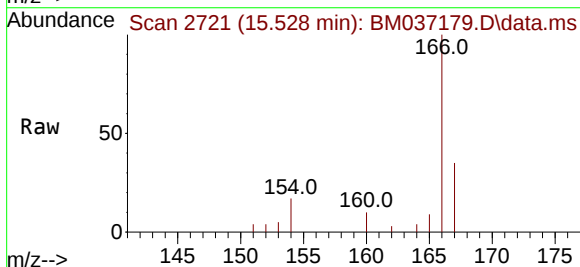
Instrument :
BNA_N
ClientSampleId :
C0BX3

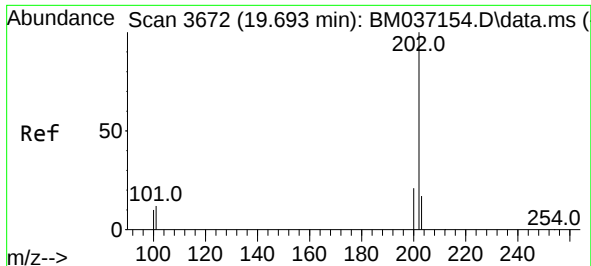
Tgt Ion: 88 Resp: 1094
Ion Ratio Lower Upper
88 100
43 57.0 25.5 38.3#
58 57.2 45.8 68.6



#12
Fluorene
Concen: 0.064 ng/ul
RT: 15.528 min Scan# 2721
Delta R.T. -0.056 min
Lab File: BM037179.D
Acq: 21 Oct 2022 18:12

Tgt Ion: 166 Resp: 2825
Ion Ratio Lower Upper
166 100
165 9.2 79.4 119.2#
167 35.3 11.3 16.9#

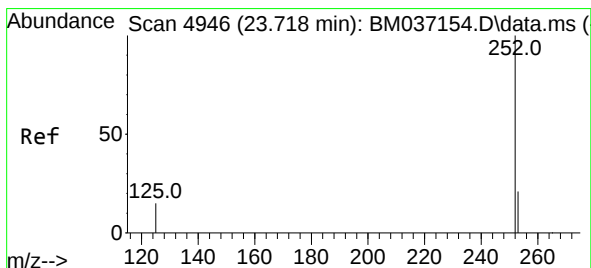
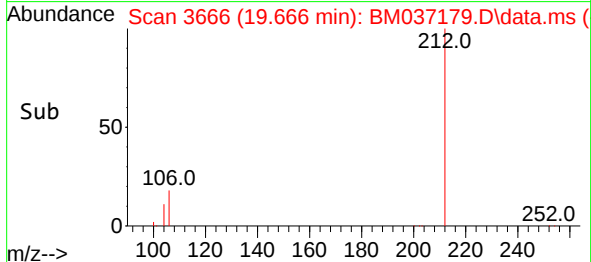
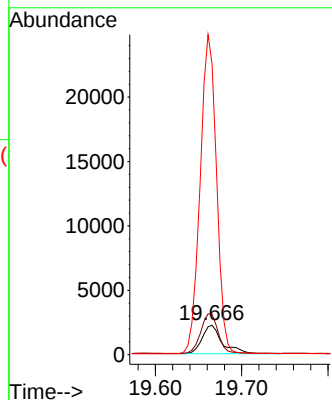
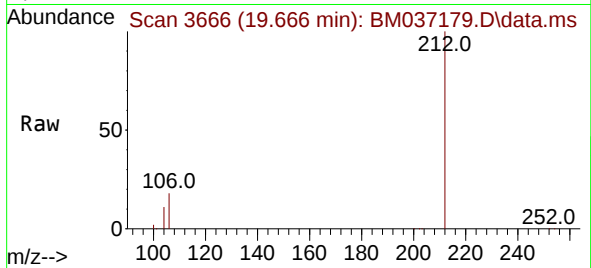




#20
Pyrene
Concen: 0.050 ng/ul
RT: 19.666 min Scan# 30
Delta R.T. -0.033 min
Lab File: BM037179.D
Acq: 21 Oct 2022 18:12

Instrument :
BNA_N
ClientSampleId :
C0BX3

Tgt Ion:202 Resp: 3580
Ion Ratio Lower Upper
202 100
101 137.3 9.7 14.5#
100 987.5 7.8 11.8#



#26
Benzo(a)pyrene
Concen: 0.103 ng/ul
RT: 23.674 min Scan# 4931
Delta R.T. -0.056 min
Lab File: BM037179.D
Acq: 21 Oct 2022 18:12

Tgt Ion:252 Resp: 6146
Ion Ratio Lower Upper
252 100
253 45.9 22.1 33.1#
125 41.6 17.6 26.4#

