

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110722\
 Data File : BM037387.D
 Acq On : 07 Nov 2022 12:09
 Operator : CG/JU
 Sample : N5277-19
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4Y0

Quant Time: Nov 07 23:06:48 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)

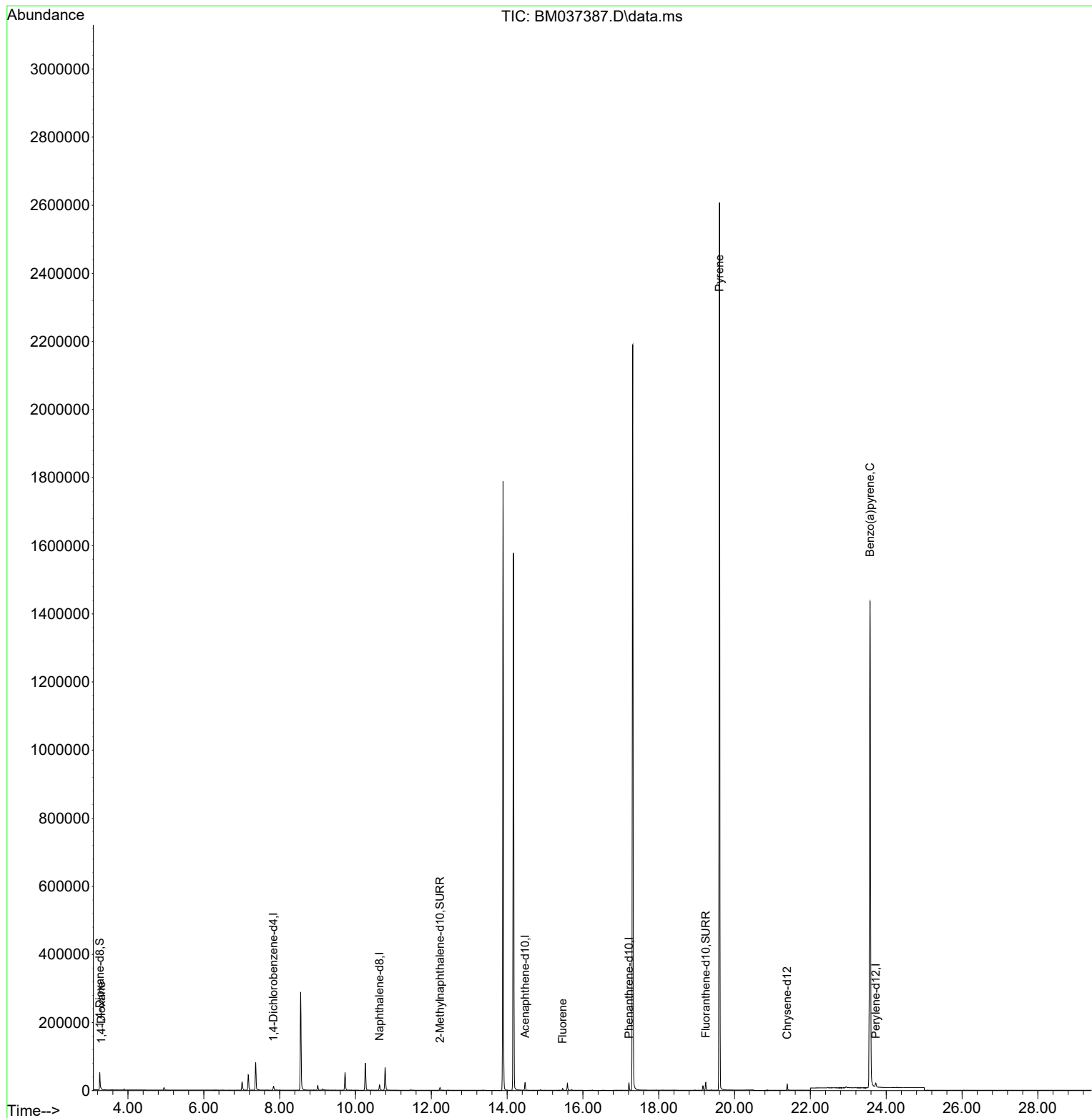
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.837	152	6130	0.400	ng/ul	0.00
4) Naphthalene-d8	10.633	136	20396	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	12299	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	24598	0.400	ng/ul	0.00
17) Chrysene-d12	21.385	240	17478	0.400	ng/ul	0.00
23) Perylene-d12	23.720	264	17399	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	31673	4.070	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	11002	0.359	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	23366	0.427	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	1525	0.198	ng/ul	92
12) Fluorene	15.464	166	4644	0.088	ng/ul#	13
20) Pyrene	19.601	202	4686	0.054	ng/ul#	1
26) Benzo(a)pyrene	23.571	252	9332	0.112	ng/ul#	65

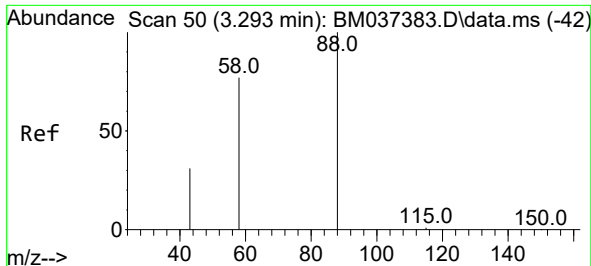
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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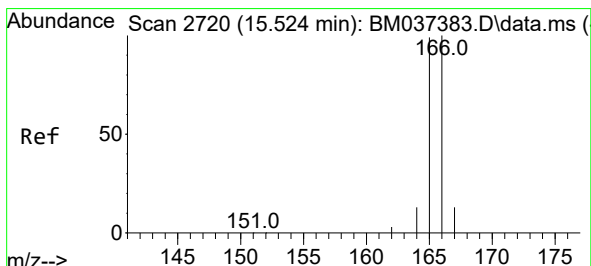
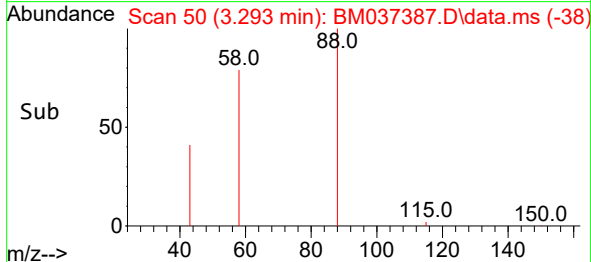
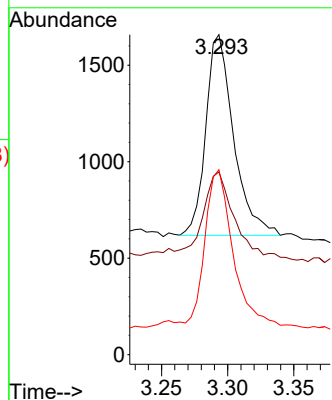
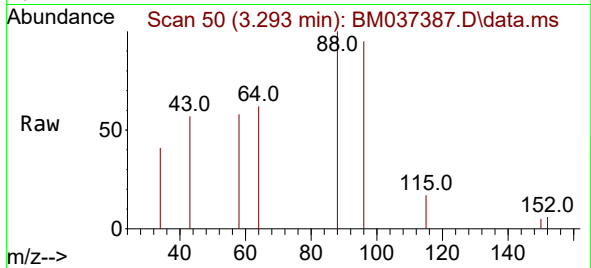




#2
1,4-Dioxane
Concen: 0.198 ng/ul
RT: 3.293 min Scan# 50
Delta R.T. 0.000 min
Lab File: BM037387.D
Acq: 07 Nov 2022 12:09

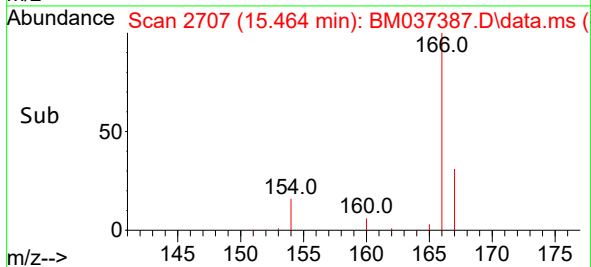
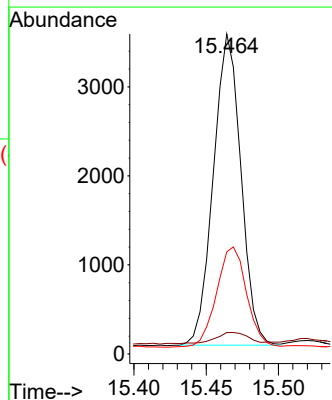
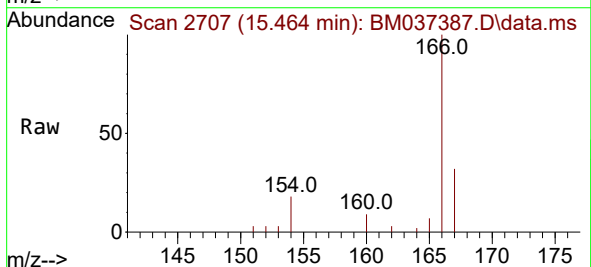
Instrument :
BNA_M
ClientSampleId :
EW4Y0

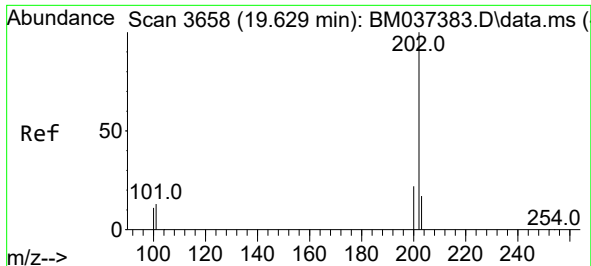
Tgt Ion: 88 Resp: 1525
Ion Ratio Lower Upper
88 100
43 57.1 39.9 59.9
58 57.8 50.2 75.2



#12
Fluorene
Concen: 0.088 ng/ul
RT: 15.464 min Scan# 2707
Delta R.T. -0.059 min
Lab File: BM037387.D
Acq: 07 Nov 2022 12:09

Tgt Ion: 166 Resp: 4644
Ion Ratio Lower Upper
166 100
165 6.7 79.0 118.4#
167 31.9 11.1 16.7#

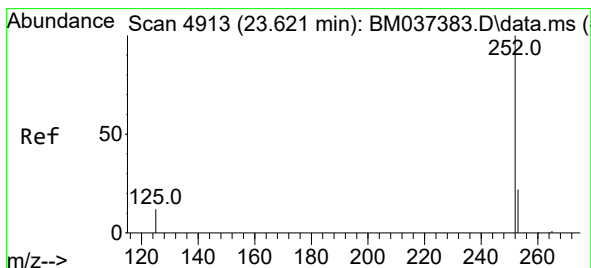
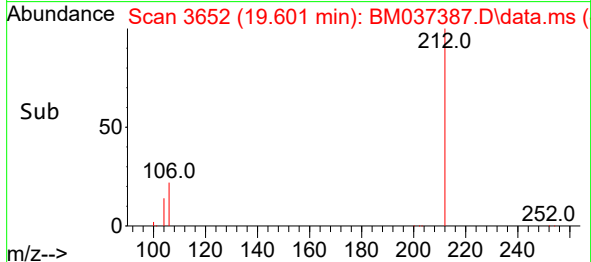
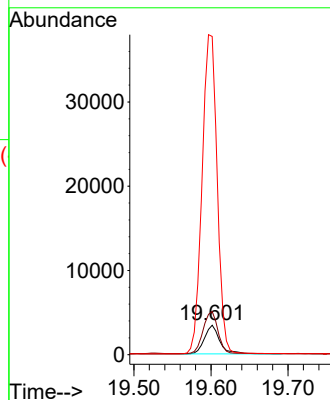
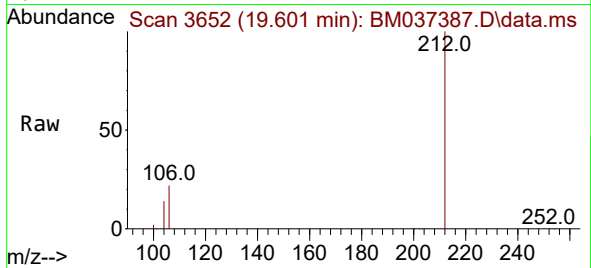




#20
Pyrene
Concen: 0.054 ng/ul
RT: 19.601 min Scan# 3
Delta R.T. -0.027 min
Lab File: BM037387.D
Acq: 07 Nov 2022 12:09

Instrument :
BNA_M
ClientSampleId :
EW4Y0

Tgt Ion:202 Resp: 4686
Ion Ratio Lower Upper
202 100
101 147.0 11.1 16.7#
100 1082.4 9.0 13.4#



#26
Benzo(a)pyrene
Concen: 0.112 ng/ul
RT: 23.571 min Scan# 4896
Delta R.T. -0.048 min
Lab File: BM037387.D
Acq: 07 Nov 2022 12:09

Tgt Ion:252 Resp: 9332
Ion Ratio Lower Upper
252 100
253 46.3 23.8 35.6#
125 41.2 17.2 25.8#

