

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037573.D
 Acq On : 18 Nov 2022 20:59
 Operator : CG/JU
 Sample : PB149147BL
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 18 23:14:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 06:51:41 2022
 Response via : Initial Calibration

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

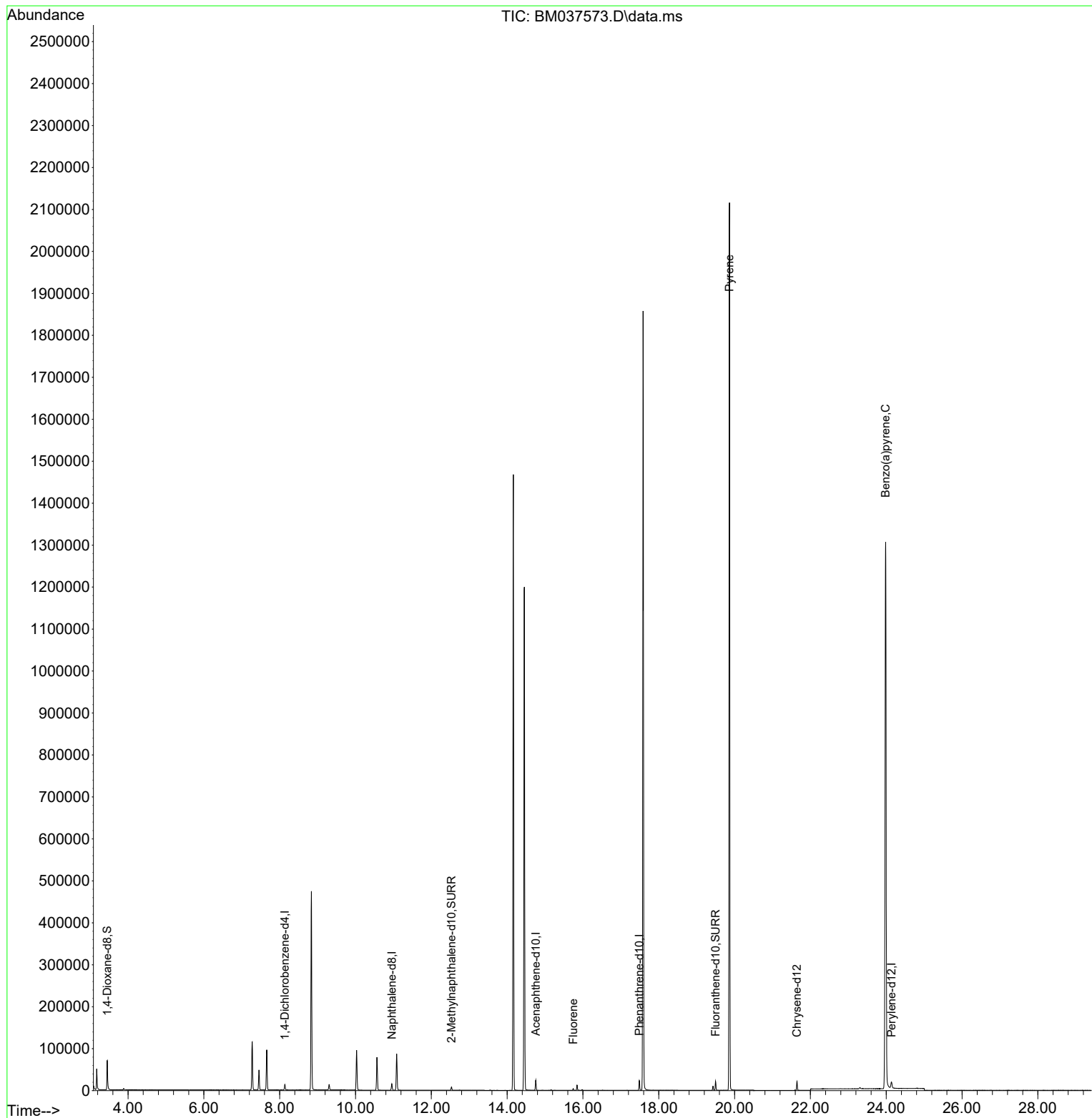
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.136	152	6471	0.400	ng/ul	0.00
4) Naphthalene-d8	10.957	136	19119	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.755	164	12231	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.486	188	25846	0.400	ng/ul	0.00
17) Chrysene-d12	21.646	240	18766	0.400	ng/ul #	0.00
23) Perylene-d12	24.139	264	21776	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.453	96	41266	5.485	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.530	152	9361	0.295	ng/ul	0.00
18) Fluoranthene-d10	19.498	212	21410	0.345	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.745	166	3623	0.063	ng/ul#	14
20) Pyrene	19.865	202	3880	0.041	ng/ul#	1
26) Benzo(a)pyrene	23.984	252	8474	0.098	ng/ul#	58

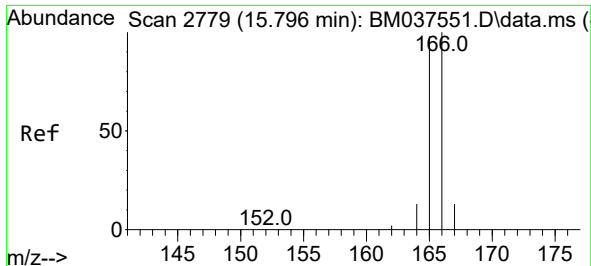
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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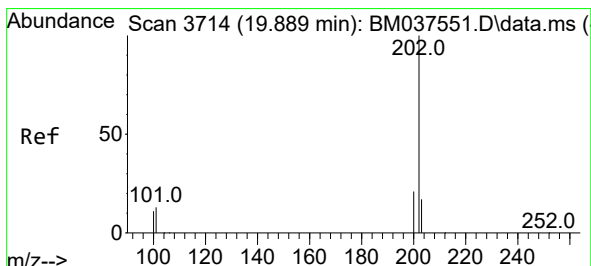
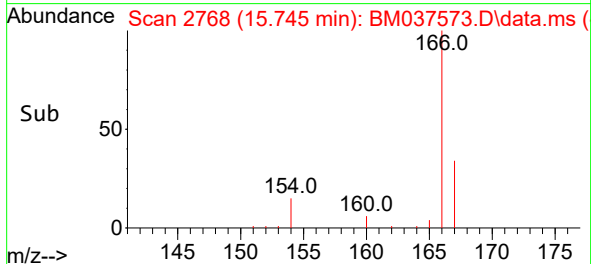
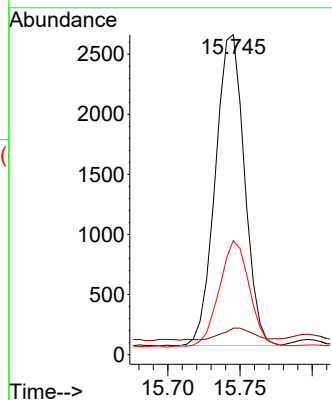
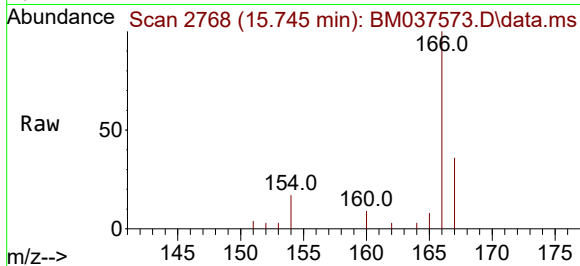




#12
Fluorene
Concen: 0.063 ng/ul
RT: 15.745 min Scan# 21
Delta R.T. -0.051 min
Lab File: BM037573.D
Acq: 18 Nov 2022 20:59

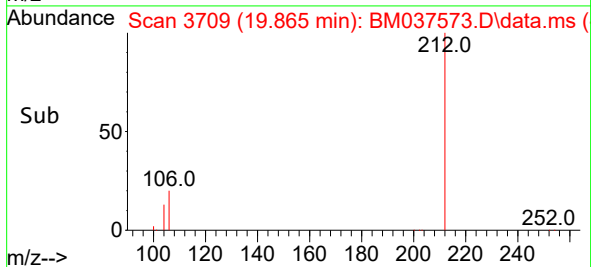
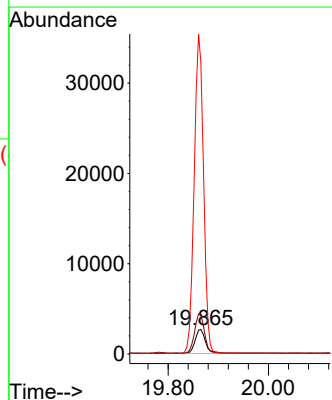
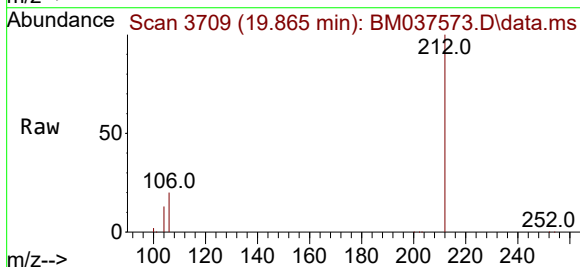
Instrument :
BNA_M
ClientSampleId :

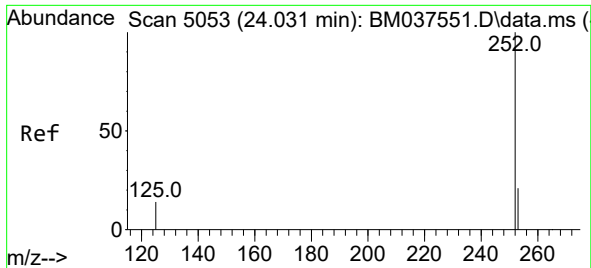
Tgt Ion:166 Resp: 3623
Ion Ratio Lower Upper
166 100
165 8.3 78.7 118.1#
167 35.7 11.3 16.9#



#20
Pyrene
Concen: 0.041 ng/ul
RT: 19.865 min Scan# 3709
Delta R.T. -0.023 min
Lab File: BM037573.D
Acq: 18 Nov 2022 20:59

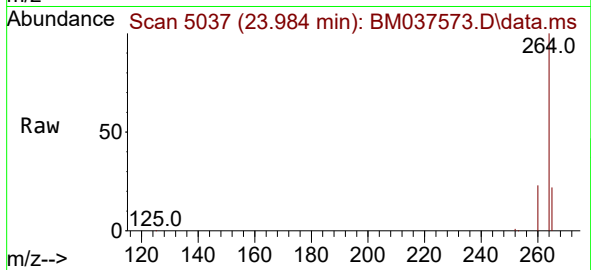
Tgt Ion:202 Resp: 3880
Ion Ratio Lower Upper
202 100
101 161.6 10.1 15.1#
100 1187.5 8.0 12.0#





#26
Benzo(a)pyrene
Concen: 0.098 ng/ul
RT: 23.984 min Scan# 50
Delta R.T. -0.044 min
Lab File: BM037573.D
Acq: 18 Nov 2022 20:59

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 8474
Ion Ratio Lower Upper
252 100
253 40.5 18.8 28.2#
125 34.9 10.5 15.7#

