

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
Data File : BM045461.D
Acq On : 21 Apr 2024 14:33
Operator : MA/JU
Sample : P2140-06
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Apr 22 02:03:58 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 22 02:01:19 2024
Response via : Initial Calibration

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

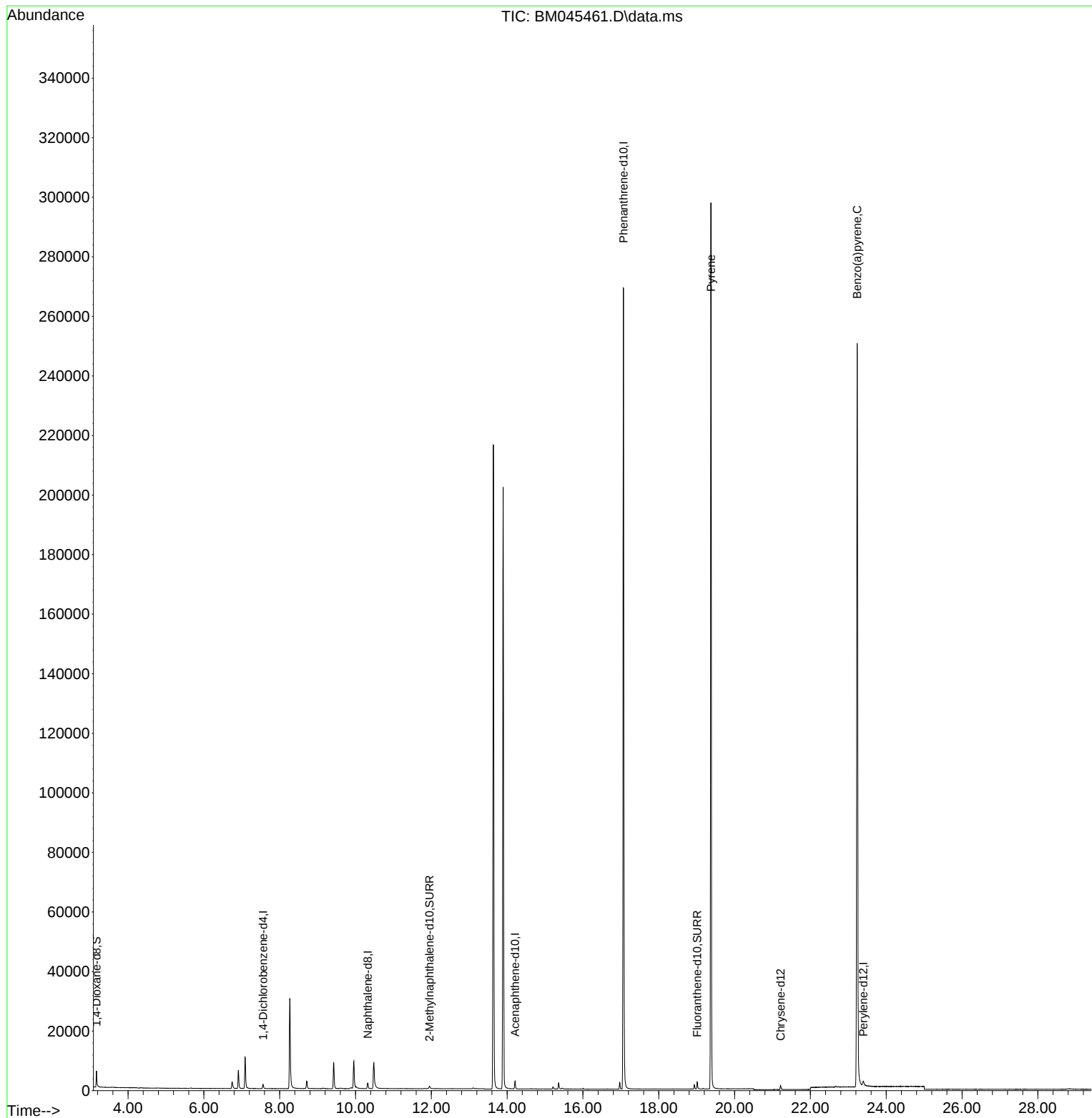
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	866	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.325	136	2684	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.209	164	1452	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.068	188	317813	0.400	ng/ul	# 0.06
17) Chrysene-d12	21.213	240	1718	0.400	ng/ul	0.00
23) Perylene-d12	23.397	264	3525	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	3547	3.056	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	1504	0.425	ng/ul	-0.02
18) Fluoranthene-d10	19.015	212	2826	0.522	ng/ul	-0.03
Target Compounds				Qvalue		
20) Pyrene	19.377	202	615	0.075	ng/ul#	1
26) Benzo(a)pyrene	23.233	252	1294	0.105	ng/ul#	71

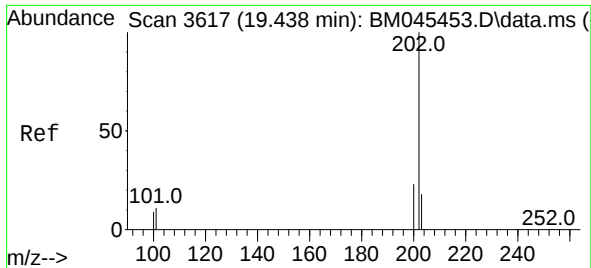
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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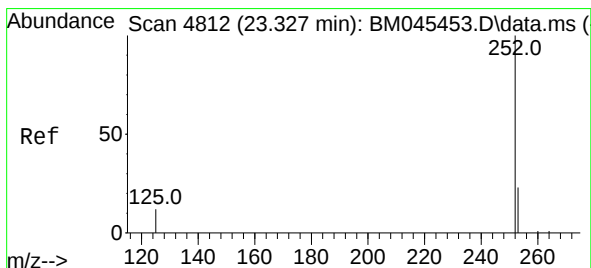
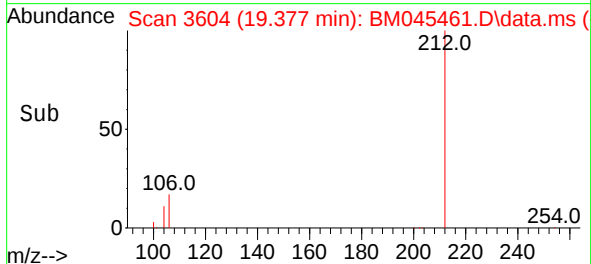
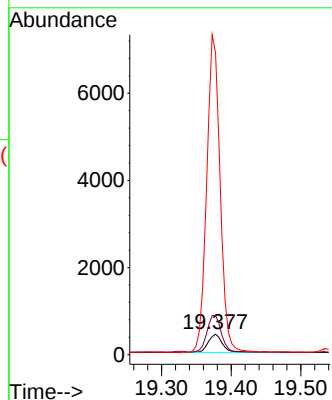
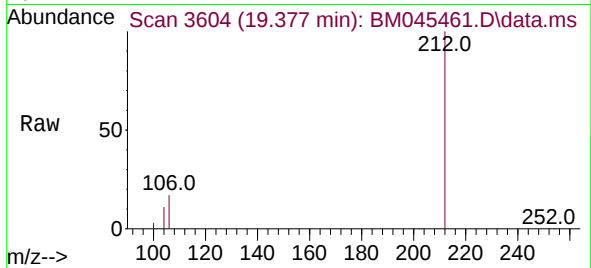




#20
Pyrene
Concen: 0.075 ng/ul
RT: 19.377 min Scan# 304
Delta R.T. -0.061 min
Lab File: BM045461.D
Acq: 21 Apr 2024 14:33

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:202 Resp: 615
Ion Ratio Lower Upper
202 100
101 191.9 11.5 17.3#
100 1474.0 10.6 15.8#



#26
Benzo(a)pyrene
Concen: 0.105 ng/ul
RT: 23.233 min Scan# 4780
Delta R.T. -0.094 min
Lab File: BM045461.D
Acq: 21 Apr 2024 14:33

Tgt Ion:252 Resp: 1294
Ion Ratio Lower Upper
252 100
253 54.1 31.6 47.4#
125 43.1 19.5 29.3#

