

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037561.D
 Acq On : 18 Nov 2022 13:00
 Operator : CG/JU
 Sample : N5577-17
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 18 23:13:05 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)

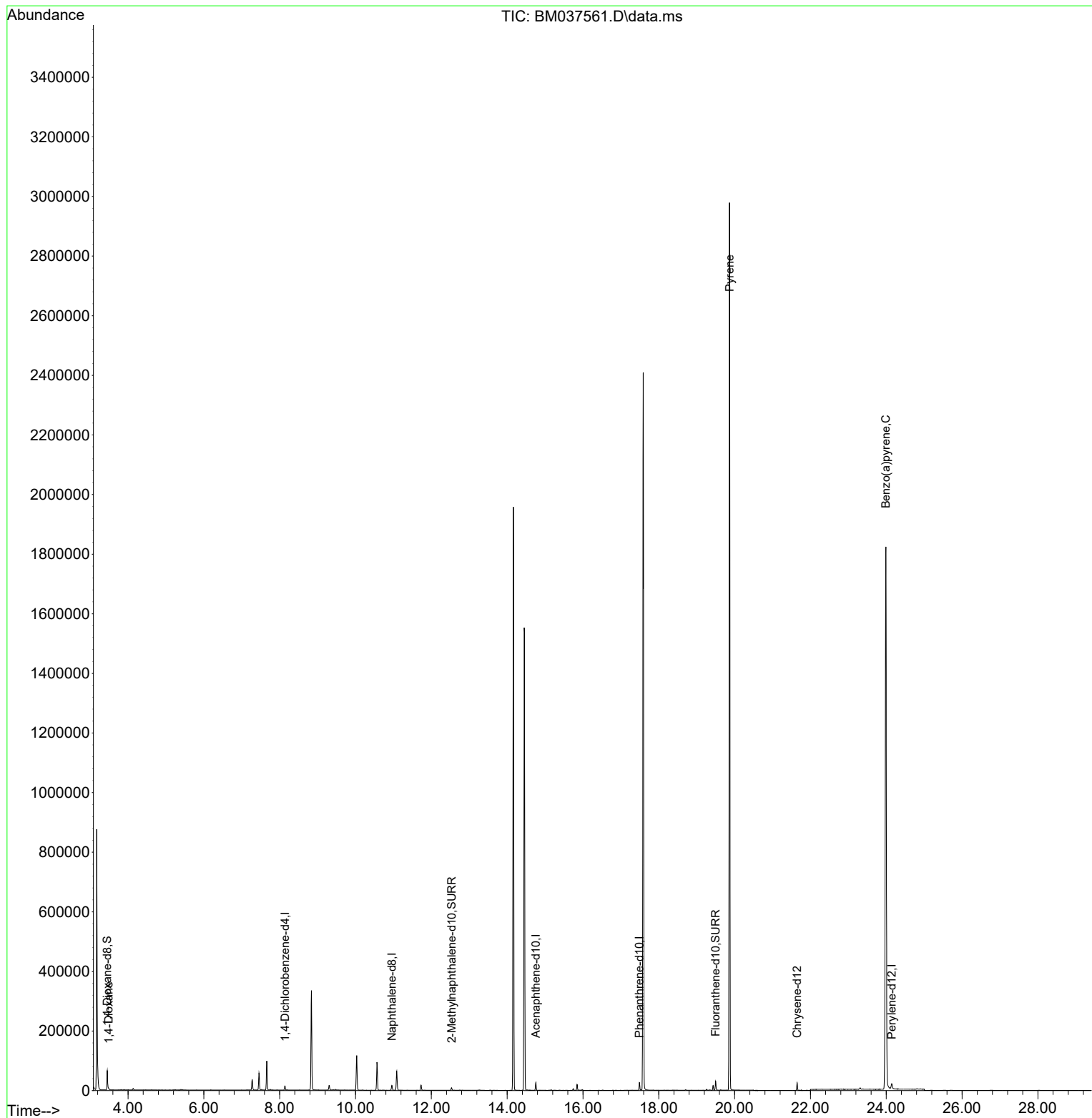
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.140	152	7216	0.400	ng/ul	0.00
4) Naphthalene-d8	10.957	136	21501	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.756	164	13491	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.487	188	29380	0.400	ng/ul	0.00
17) Chrysene-d12	21.648	240	21963	0.400	ng/ul	0.00
23) Perylene-d12	24.144	264	24166	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.453	96	39144	4.666	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.536	152	10905	0.306	ng/ul	0.00
18) Fluoranthene-d10	19.499	212	30002	0.413	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.491	88	1862	0.213	ng/ul#	60
20) Pyrene	19.866	202	5592	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.986	252	11658	0.122	ng/ul#	66

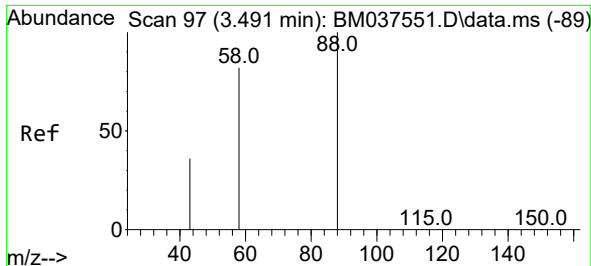
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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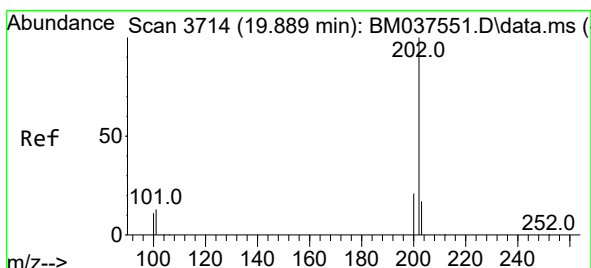
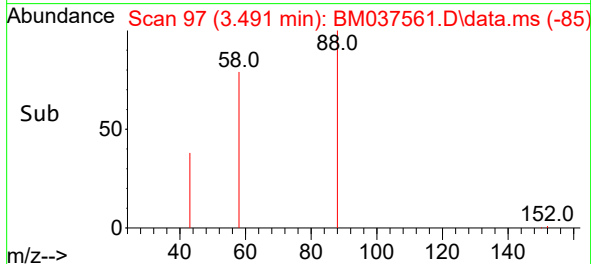
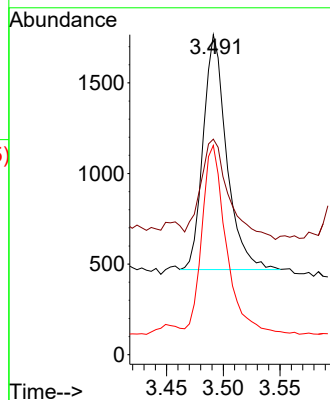
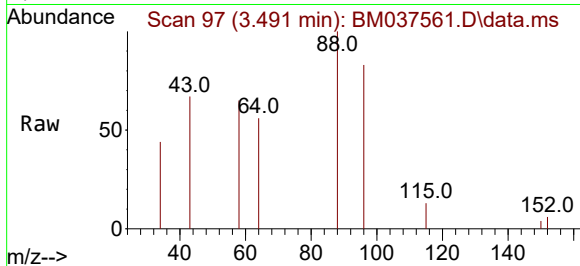




#2
1,4-Dioxane
Concen: 0.213 ng/ul
RT: 3.491 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM037561.D
Acq: 18 Nov 2022 13:00

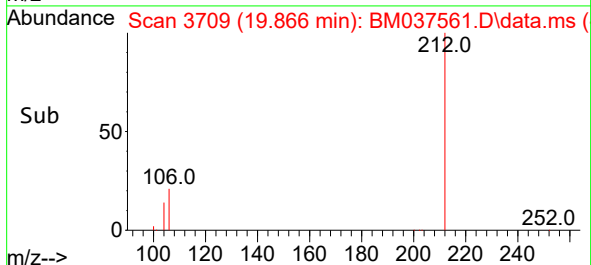
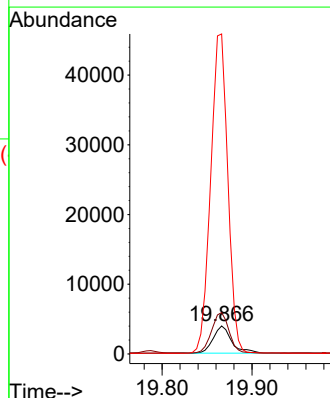
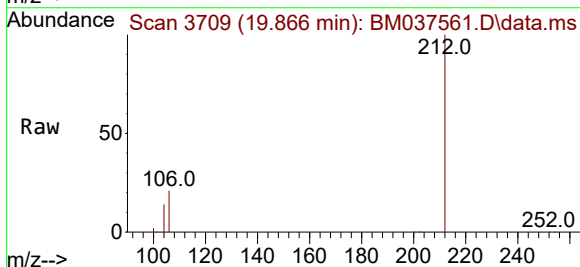
Instrument :
BNA_M
ClientSampleId :

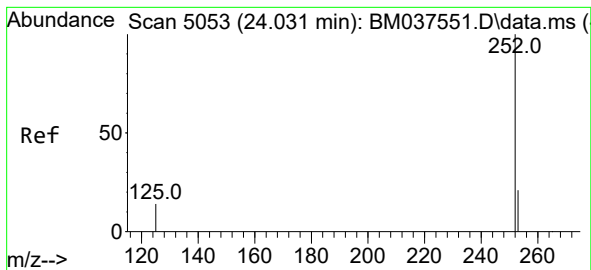
Tgt Ion: 88 Resp: 1862
Ion Ratio Lower Upper
88 100
43 67.3 102.8 154.2#
58 65.4 67.3 100.9#



#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.866 min Scan# 3709
Delta R.T. -0.022 min
Lab File: BM037561.D
Acq: 18 Nov 2022 13:00

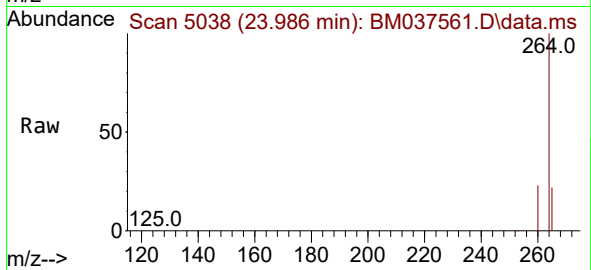
Tgt Ion: 202 Resp: 5592
Ion Ratio Lower Upper
202 100
101 148.4 10.1 15.1#
100 1144.3 8.0 12.0#





#26
Benzo(a)pyrene
Concen: 0.122 ng/ul
RT: 23.986 min Scan# 50
Delta R.T. -0.042 min
Lab File: BM037561.D
Acq: 18 Nov 2022 13:00

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 11658
Ion Ratio Lower Upper
252 100
253 36.5 18.8 28.2#
125 32.0 10.5 15.7#

