

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037598.D
 Acq On : 19 Nov 2022 12:44
 Operator : CG/JU
 Sample : N5689-20
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 20 23:48:10 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)

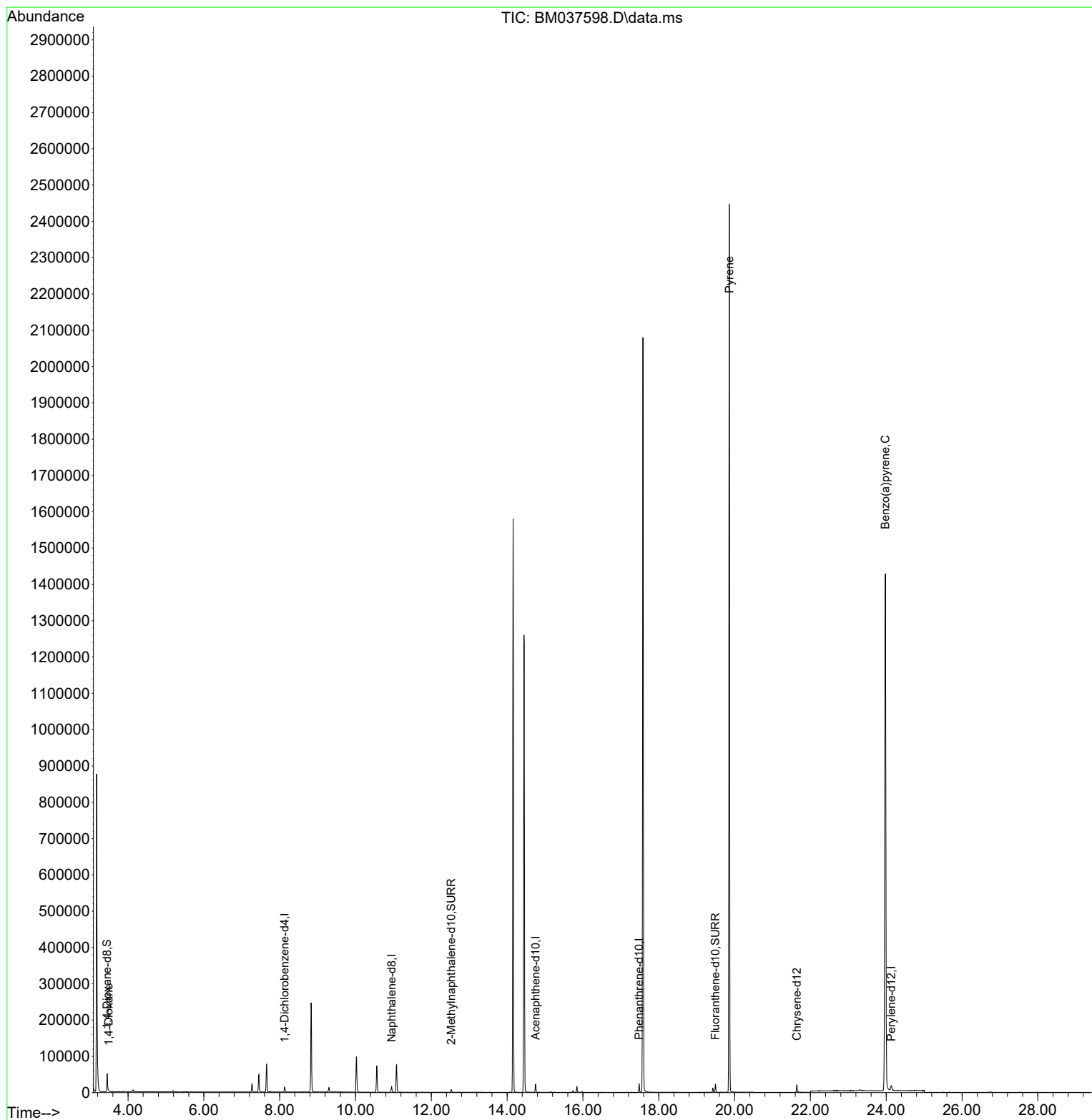
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.132	152	6563	0.400	ng/ul	0.00
4) Naphthalene-d8	10.952	136	19089	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.751	164	11487	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.482	188	24772	0.400	ng/ul	0.00
17) Chrysene-d12	21.643	240	17643	0.400	ng/ul	0.00
23) Perylene-d12	24.133	264	19138	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.449	96	30288	3.969	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.525	152	8999	0.284	ng/ul	0.00
18) Fluoranthene-d10	19.493	212	21844	0.375	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.491	88	1620	0.204	ng/ul#	51
20) Pyrene	19.861	202	4773	0.054	ng/ul#	1
26) Benzo(a)pyrene	23.975	252	9738	0.128	ng/ul#	56

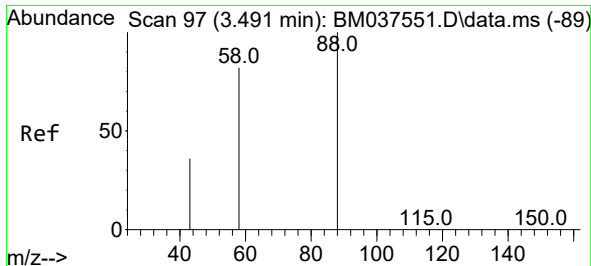
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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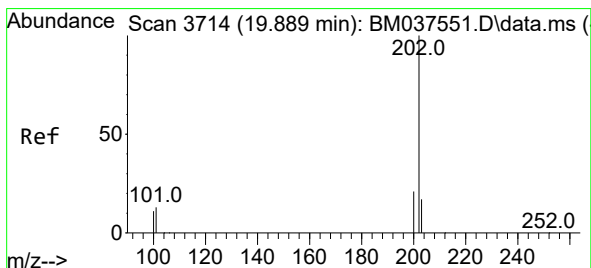
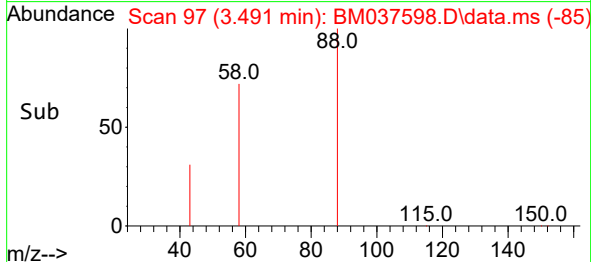
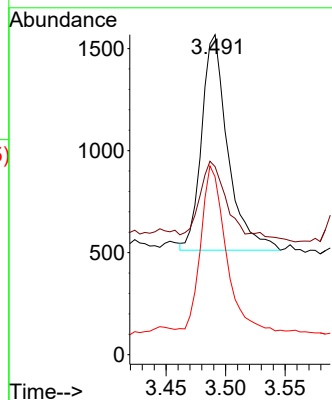
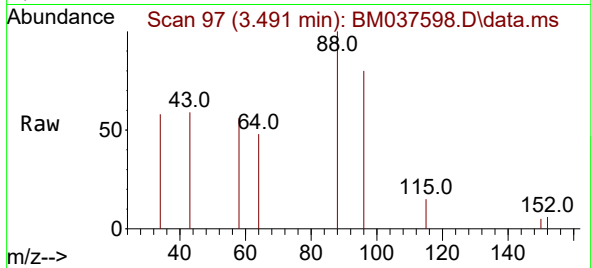




#2
1,4-Dioxane
Concen: 0.204 ng/ul
RT: 3.491 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM037598.D
Acq: 19 Nov 2022 12:44

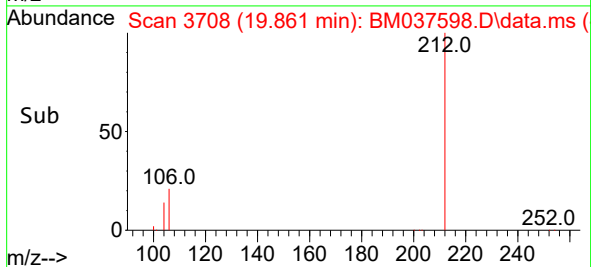
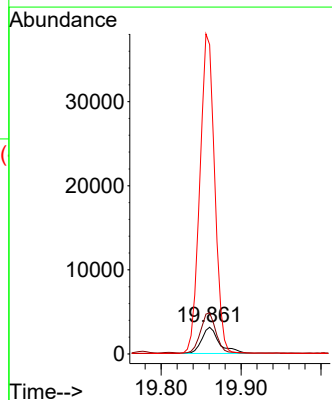
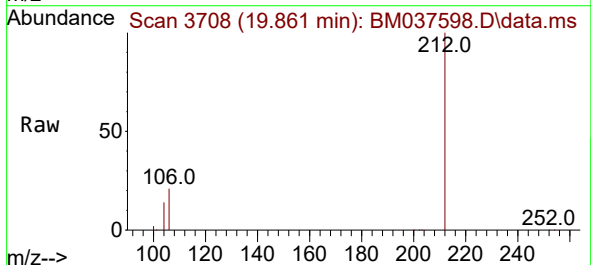
Instrument :
BNA_M
ClientSampleId :

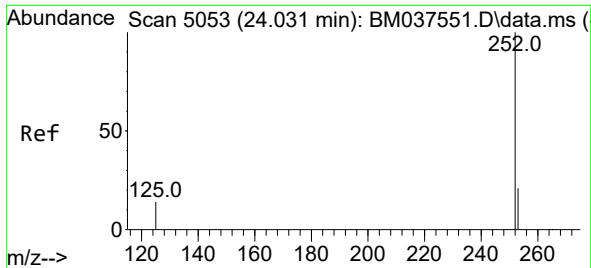
Tgt Ion: 88 Resp: 1620
Ion Ratio Lower Upper
88 100
43 58.7 102.8 154.2#
58 55.5 67.3 100.9#



#20
Pyrene
Concen: 0.054 ng/ul
RT: 19.861 min Scan# 3708
Delta R.T. -0.028 min
Lab File: BM037598.D
Acq: 19 Nov 2022 12:44

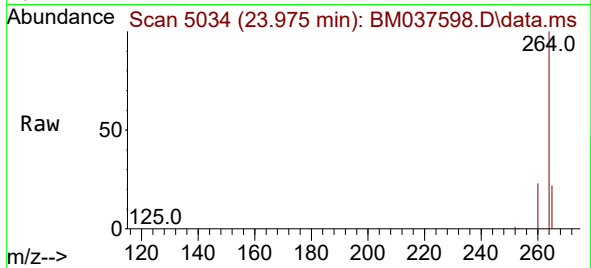
Tgt Ion: 202 Resp: 4773
Ion Ratio Lower Upper
202 100
101 153.3 10.1 15.1#
100 1154.0 8.0 12.0#





#26
Benzo(a)pyrene
Concen: 0.128 ng/ul
RT: 23.975 min Scan# 50
Delta R.T. -0.053 min
Lab File: BM037598.D
Acq: 19 Nov 2022 12:44

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 9738
Ion Ratio Lower Upper
252 100
253 41.0 18.8 28.2#
125 36.8 10.5 15.7#

