

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037590.D
 Acq On : 19 Nov 2022 07:53
 Operator : CG/JU
 Sample : N5689-12
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 20 23:47:23 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)

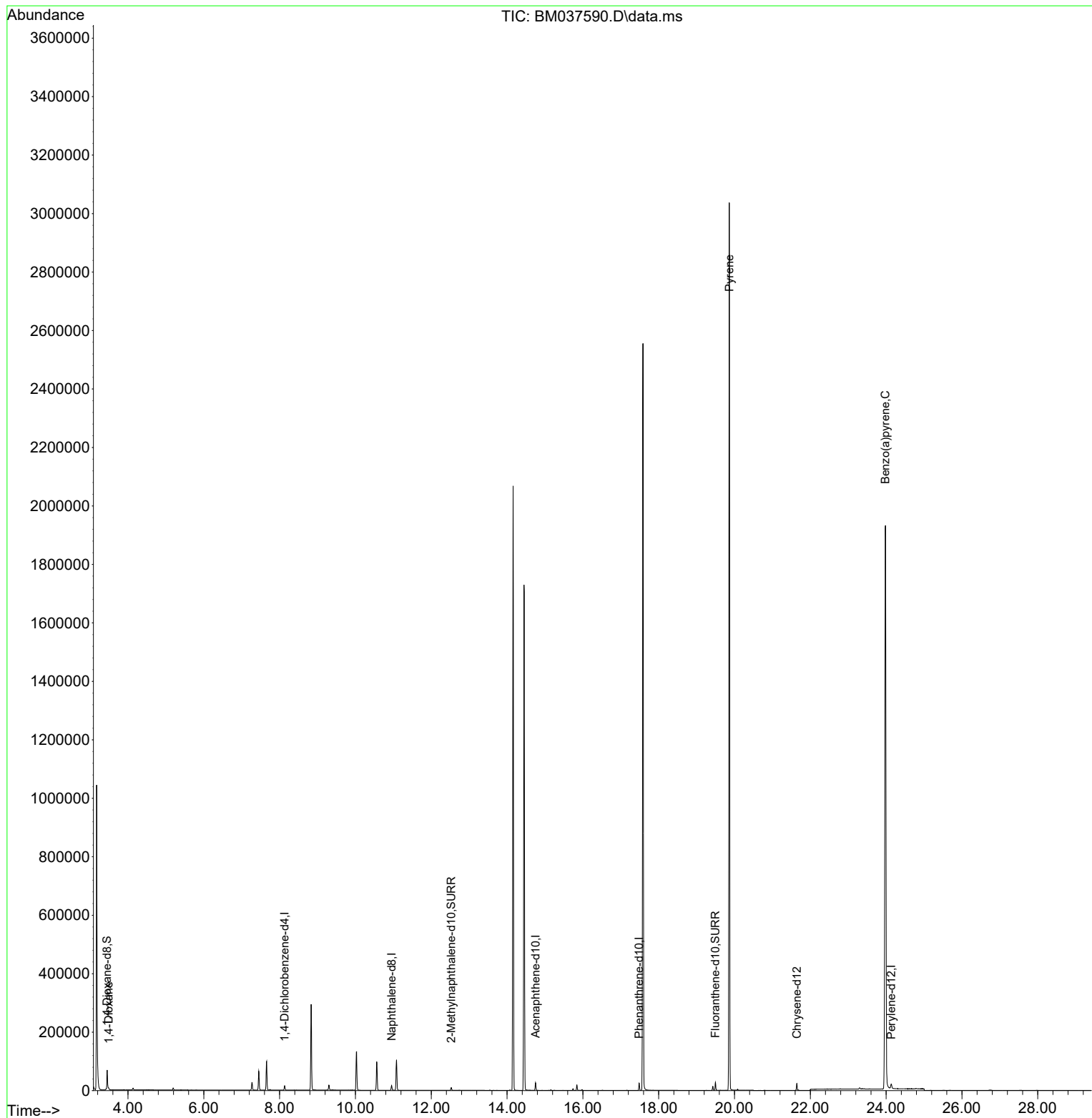
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.132	152	7361	0.400	ng/ul	0.00
4) Naphthalene-d8	10.952	136	21277	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.752	164	13281	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.483	188	27671	0.400	ng/ul	0.00
17) Chrysene-d12	21.645	240	20611	0.400	ng/ul #	0.00
23) Perylene-d12	24.136	264	23398	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.449	96	40647	4.749	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.525	152	11738	0.333	ng/ul	0.00
18) Fluoranthene-d10	19.495	212	27056	0.397	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.491	88	2597	0.292	ng/ul#	50
20) Pyrene	19.862	202	5962	0.058	ng/ul#	1
26) Benzo(a)pyrene	23.978	252	13114	0.141	ng/ul#	64

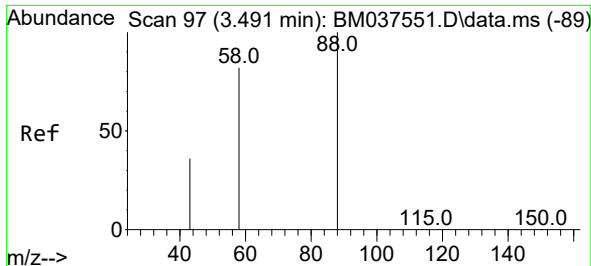
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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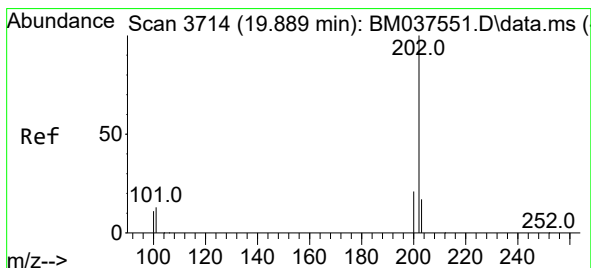
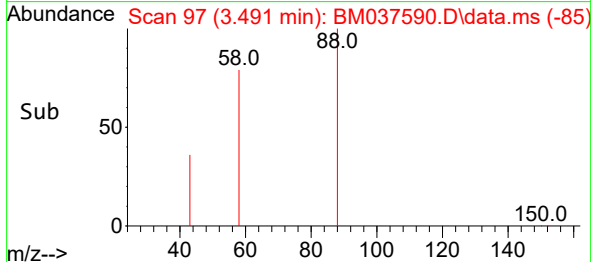
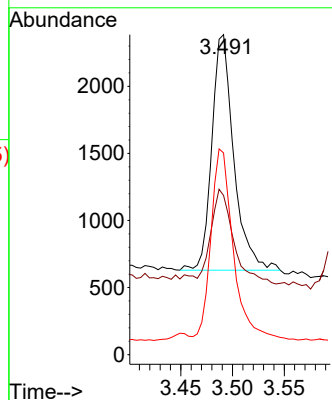
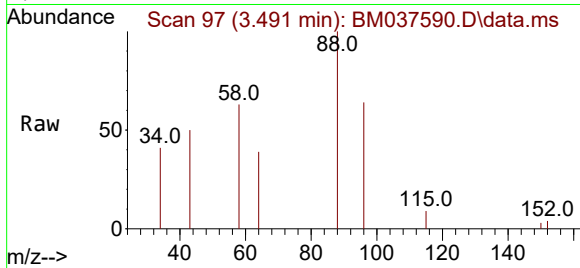




#2
1,4-Dioxane
Concen: 0.292 ng/ul
RT: 3.491 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM037590.D
Acq: 19 Nov 2022 07:53

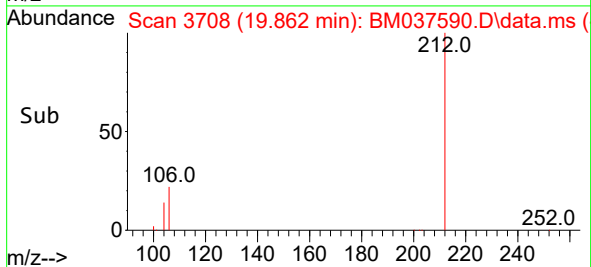
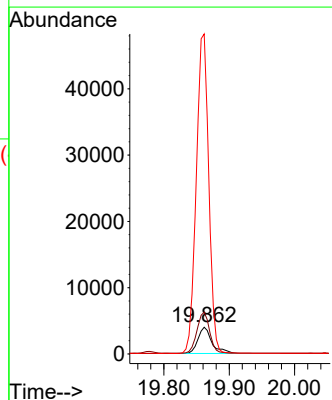
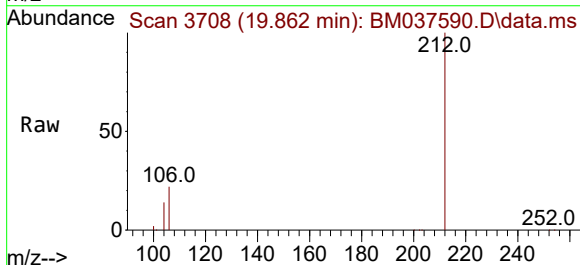
Instrument :
BNA_M
ClientSampleId :

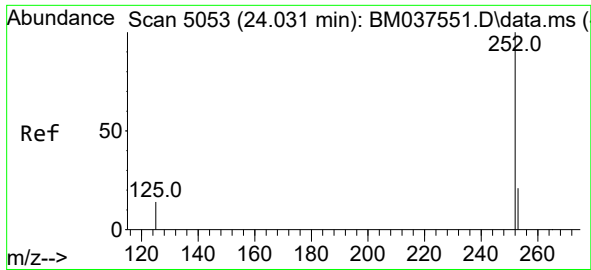
Tgt Ion: 88 Resp: 2597
Ion Ratio Lower Upper
88 100
43 49.7 102.8 154.2#
58 63.1 67.3 100.9#



#20
Pyrene
Concen: 0.058 ng/ul
RT: 19.862 min Scan# 3708
Delta R.T. -0.027 min
Lab File: BM037590.D
Acq: 19 Nov 2022 07:53

Tgt Ion: 202 Resp: 5962
Ion Ratio Lower Upper
202 100
101 155.7 10.1 15.1#
100 1194.2 8.0 12.0#





#26

Benzo(a)pyrene

Concen: 0.141 ng/ul

RT: 23.978 min Scan# 50

Delta R.T. -0.051 min

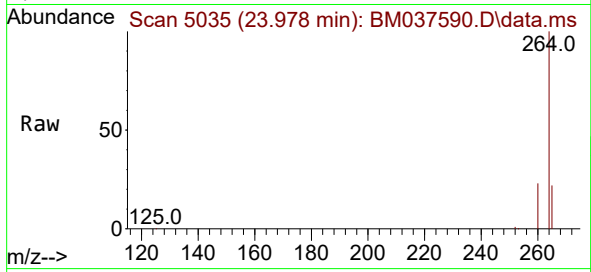
Lab File: BM037590.D

Acq: 19 Nov 2022 07:53

Instrument :

BNA_M

ClientSampleId :



Tgt Ion:252 Resp: 13114

Ion Ratio Lower Upper

252 100

253 37.4 18.8 28.2#

125 33.4 10.5 15.7#

