

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037523.D
 Acq On : 17 Nov 2022 12:46
 Operator : CG/JU
 Sample : N5622-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 17 13:48:05 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 : Thu Nov 17 00:46:50 2022
 Response via : Initial Calibration

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

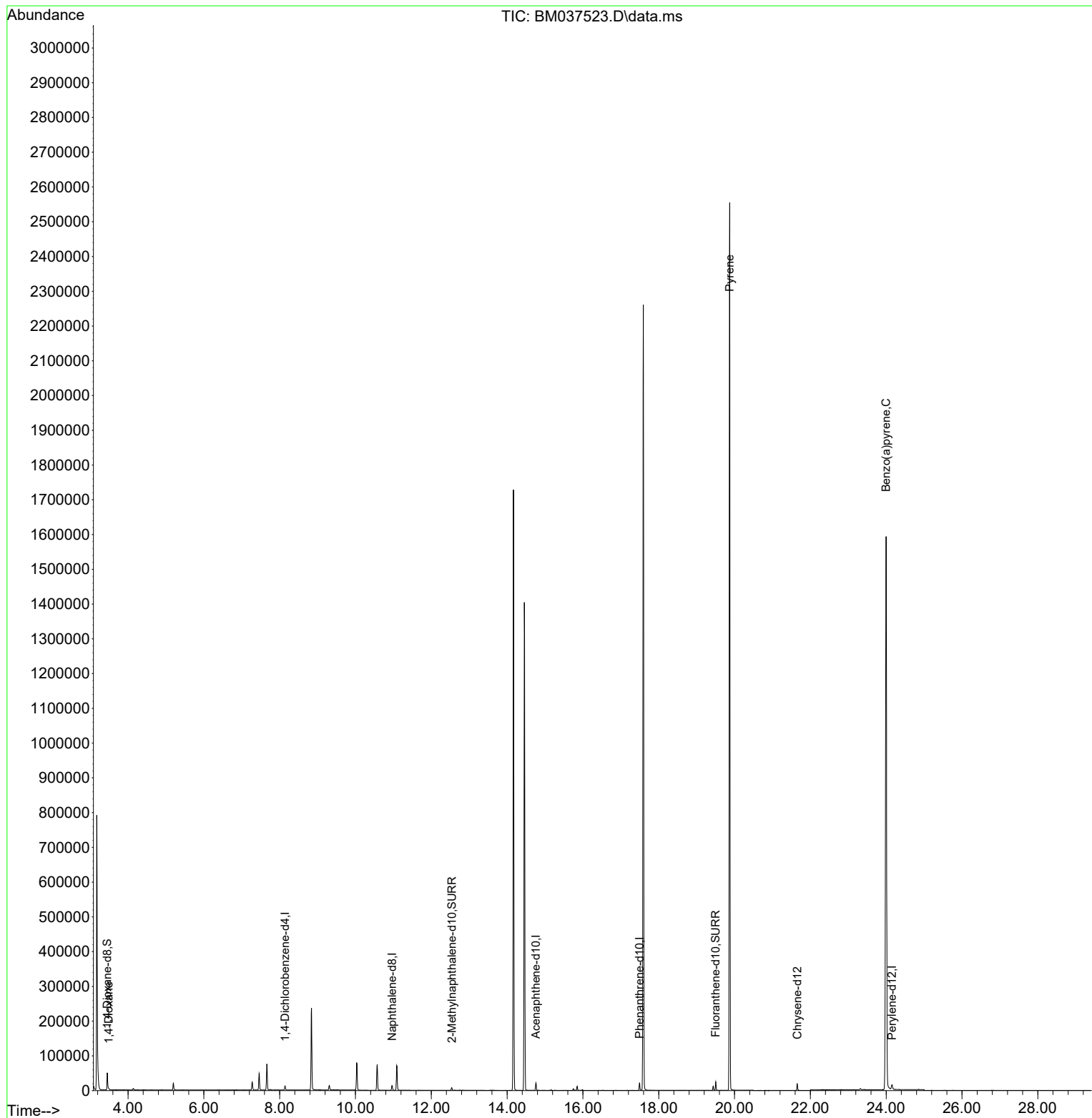
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.145	152	6054	0.400	ng/ul	0.00
4) Naphthalene-d8	10.963	136	17813	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.761	164	11420	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.496	188	24053	0.400	ng/ul	0.00
17) Chrysene-d12	21.654	240	16850	0.400	ng/ul	0.00
23) Perylene-d12	24.153	264	19652	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.453	96	29800	4.234	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.541	152	9158	0.310	ng/ul	0.00
18) Fluoranthene-d10	19.504	212	23565	0.423	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.491	88	1552	0.212	ng/ul#	66
20) Pyrene	19.871	202	4963	0.059	ng/ul#	1
26) Benzo(a)pyrene	23.998	252	10477	0.134	ng/ul#	73

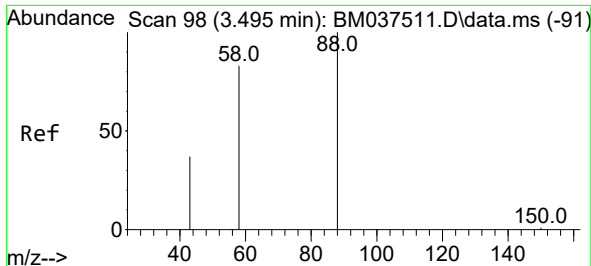
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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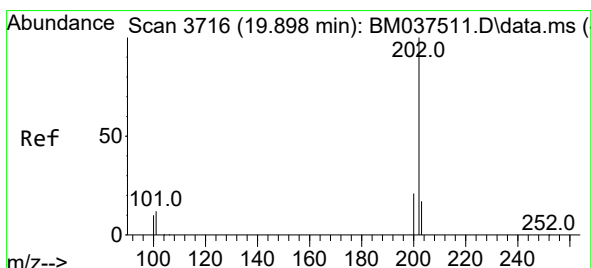
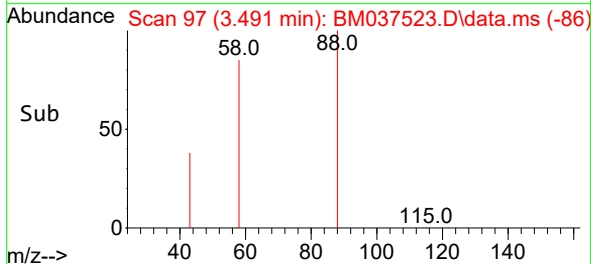
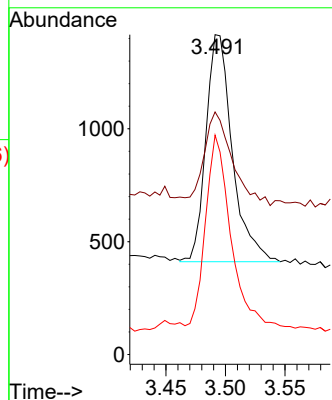
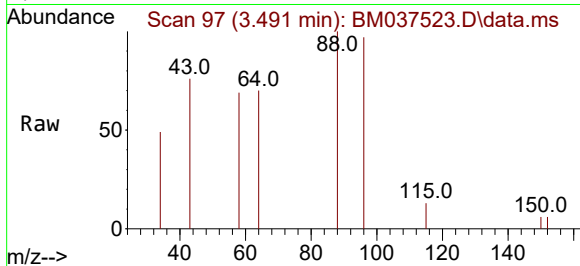




#2
1,4-Dioxane
Concen: 0.212 ng/ul
RT: 3.491 min Scan# 91
Delta R.T. -0.004 min
Lab File: BM037523.D
Acq: 17 Nov 2022 12:46

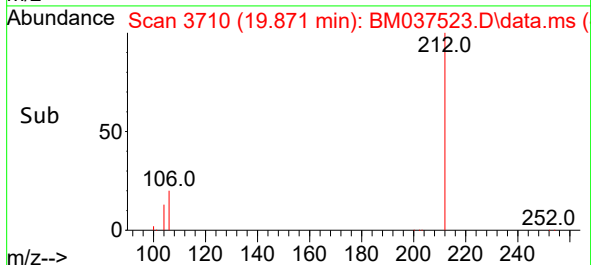
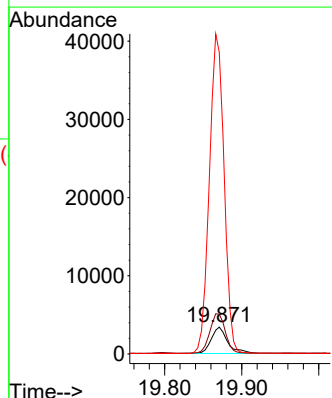
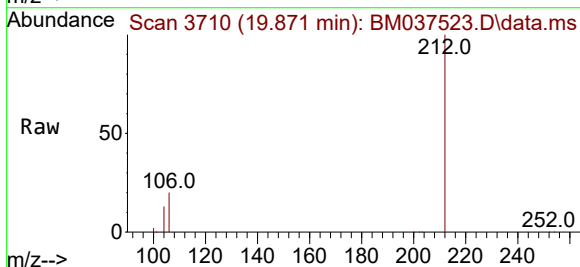
Instrument :
BNA_M
ClientSampleId :

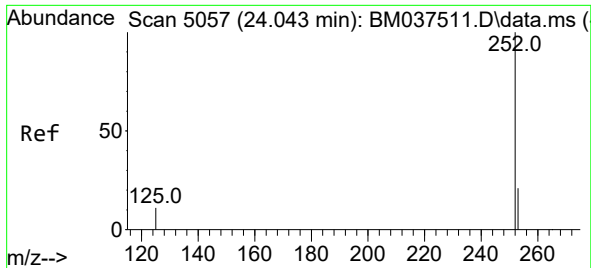
Tgt Ion: 88 Resp: 1552
Ion Ratio Lower Upper
88 100
43 75.9 102.8 154.2#
58 68.6 67.3 100.9



#20
Pyrene
Concen: 0.059 ng/ul
RT: 19.871 min Scan# 3710
Delta R.T. -0.027 min
Lab File: BM037523.D
Acq: 17 Nov 2022 12:46

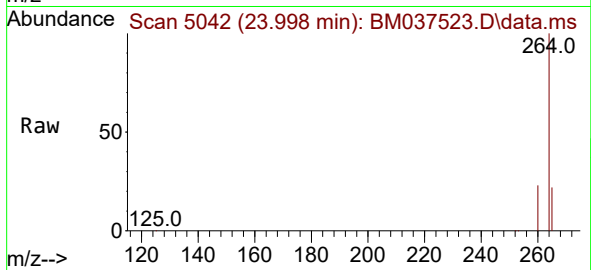
Tgt Ion: 202 Resp: 4963
Ion Ratio Lower Upper
202 100
101 148.7 10.1 15.1#
100 1124.2 8.0 12.0#





#26
Benzo(a)pyrene
Concen: 0.134 ng/ul
RT: 23.998 min Scan# 5057
Delta R.T. -0.045 min
Lab File: BM037523.D
Acq: 17 Nov 2022 12:46

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 10477
Ion Ratio Lower Upper
252 100
253 34.0 18.8 28.2#
125 28.1 10.5 15.7#

