

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037529.D
 Acq On : 17 Nov 2022 16:24
 Operator : CG/JU
 Sample : N5622-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 17 17:19:28 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)

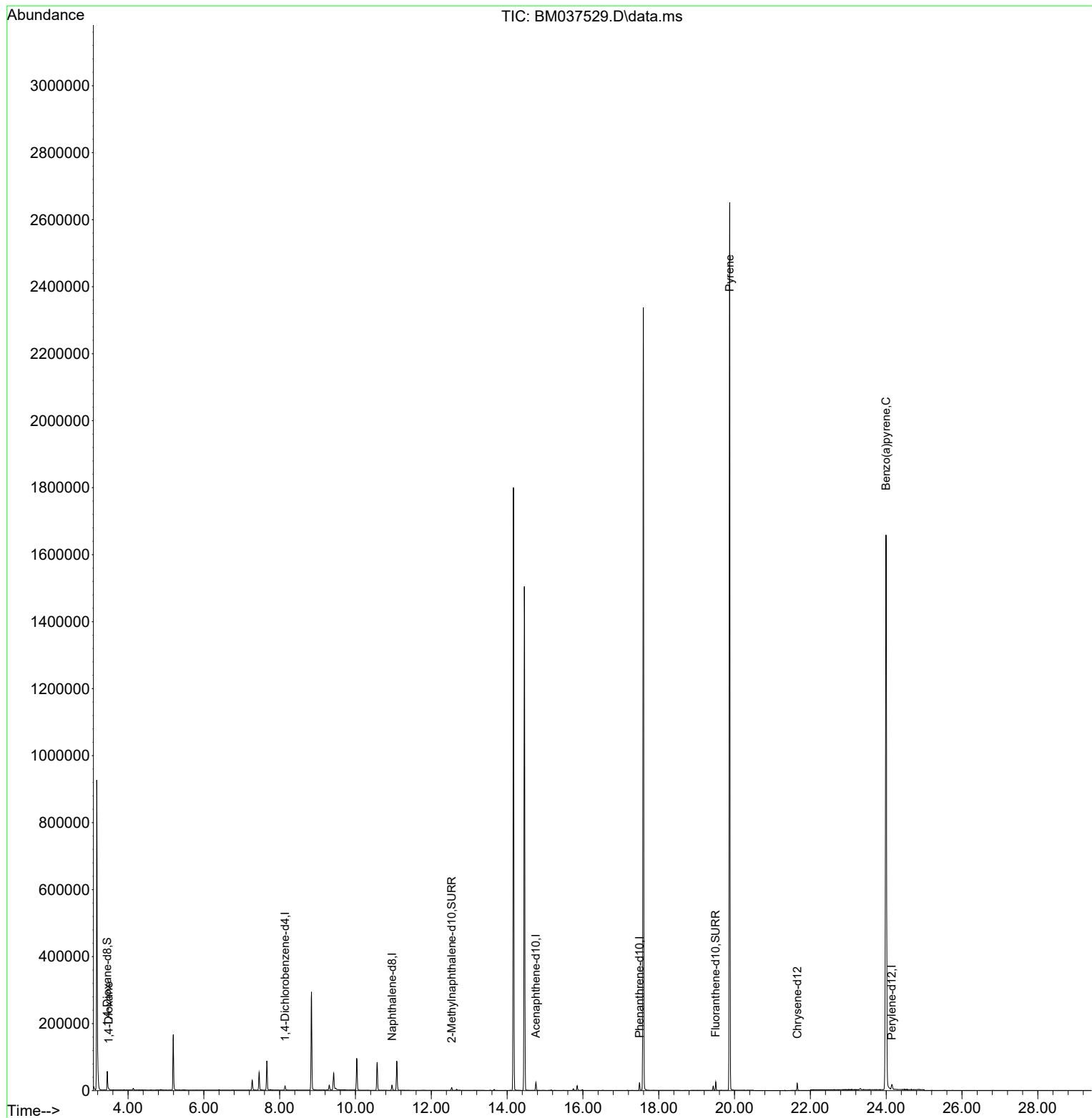
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.145	152	6434	0.400	ng/ul	0.00
4) Naphthalene-d8	10.963	136	19253	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.761	164	12284	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.491	188	25897	0.400	ng/ul	0.00
17) Chrysene-d12	21.654	240	18382	0.400	ng/ul	0.00
23) Perylene-d12	24.150	264	21142	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.453	96	32976	4.408	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.536	152	10120	0.317	ng/ul	0.00
18) Fluoranthene-d10	19.504	212	24880	0.410	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.491	88	1552	0.199	ng/ul#	60
20) Pyrene	19.871	202	4852	0.053	ng/ul#	1
26) Benzo(a)pyrene	23.995	252	10717	0.128	ng/ul#	72

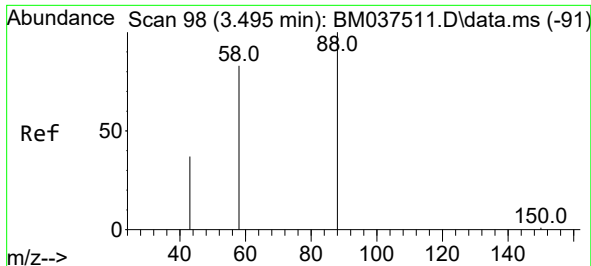
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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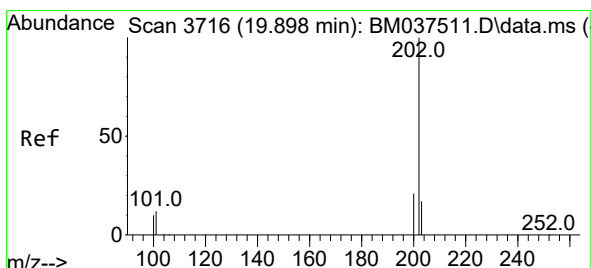
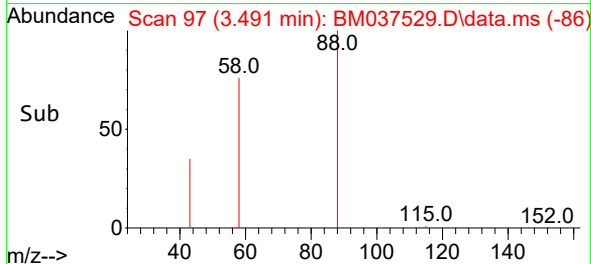
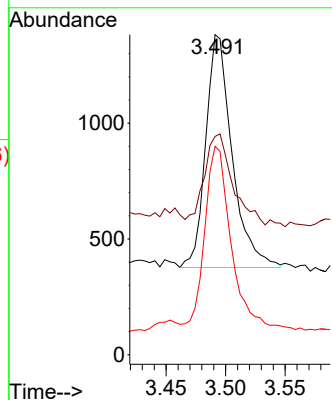
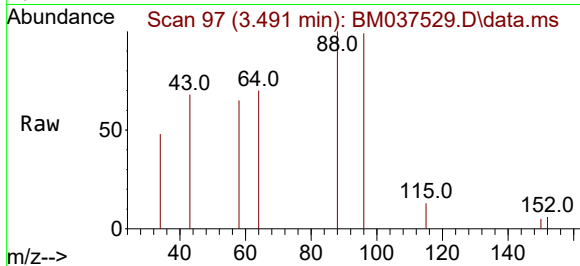




#2
1,4-Dioxane
Concen: 0.199 ng/ul
RT: 3.491 min Scan# 91
Delta R.T. -0.004 min
Lab File: BM037529.D
Acq: 17 Nov 2022 16:24

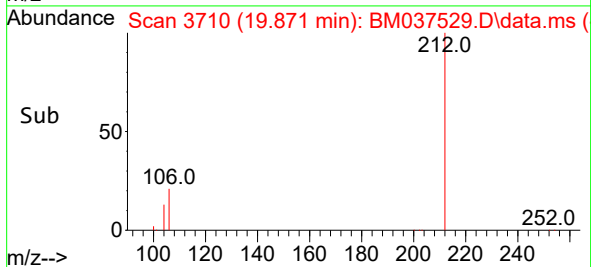
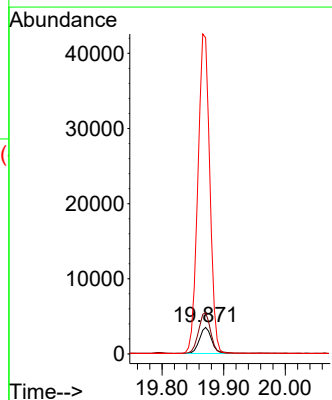
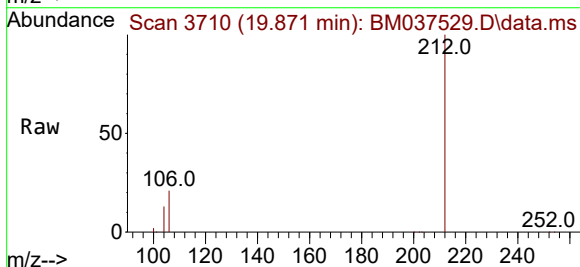
Instrument :
BNA_M
ClientSampleId :

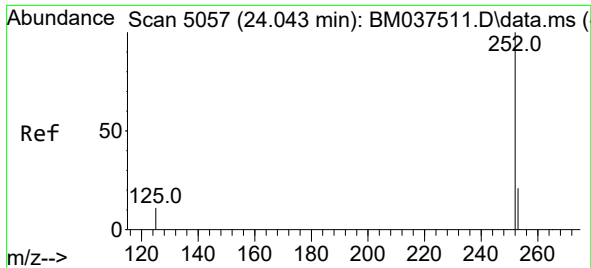
Tgt Ion: 88 Resp: 1552
Ion Ratio Lower Upper
88 100
43 68.2 102.8 154.2#
58 65.1 67.3 100.9#



#20
Pyrene
Concen: 0.053 ng/ul
RT: 19.871 min Scan# 3710
Delta R.T. -0.027 min
Lab File: BM037529.D
Acq: 17 Nov 2022 16:24

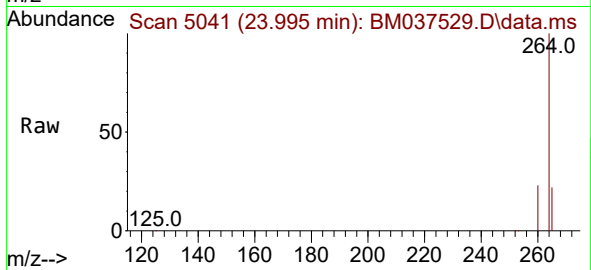
Tgt Ion: 202 Resp: 4852
Ion Ratio Lower Upper
202 100
101 155.1 10.1 15.1#
100 1189.1 8.0 12.0#





#26
Benzo(a)pyrene
Concen: 0.128 ng/ul
RT: 23.995 min Scan# 50
Delta R.T. -0.048 min
Lab File: BM037529.D
Acq: 17 Nov 2022 16:24

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 10717
Ion Ratio Lower Upper
252 100
253 34.2 18.8 28.2#
125 28.8 10.5 15.7#

