

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111722\
 Data File : BM037559.D
 Acq On : 18 Nov 2022 11:46
 Operator : CG/JU
 Sample : N5577-06
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 18 23:12:53 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)

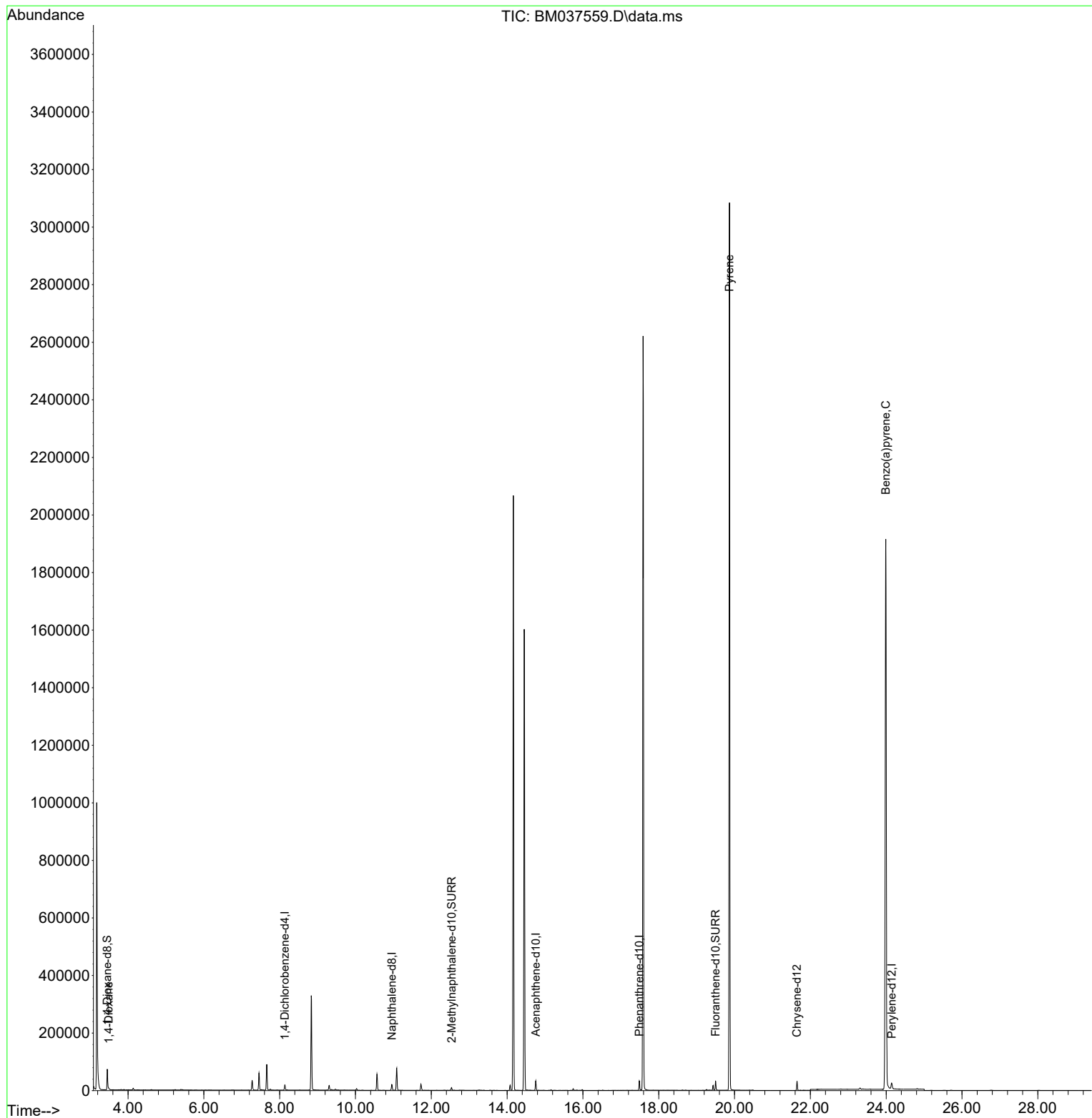
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.140	152	9073	0.400	ng/ul	0.00
4) Naphthalene-d8	10.957	136	26968	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.756	164	17040	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.487	188	37139	0.400	ng/ul	0.00
17) Chrysene-d12	21.648	240	27368	0.400	ng/ul	0.00
23) Perylene-d12	24.144	264	29174	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.453	96	42370	4.017	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.536	152	11521	0.258	ng/ul	0.00
18) Fluoranthene-d10	19.499	212	31905	0.353	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.491	88	2441	0.222	ng/ul#	48
20) Pyrene	19.866	202	6700	0.049	ng/ul#	1
26) Benzo(a)pyrene	23.989	252	11896	0.103	ng/ul#	65

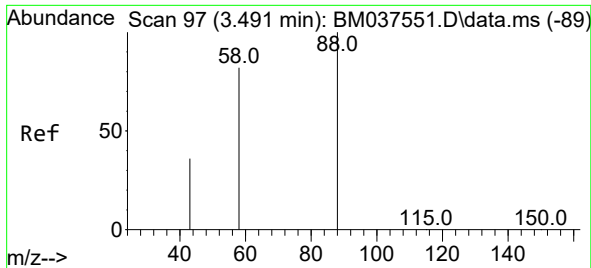
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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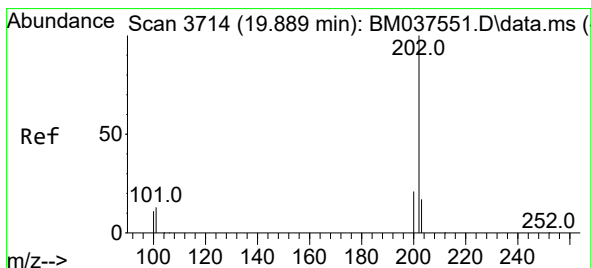
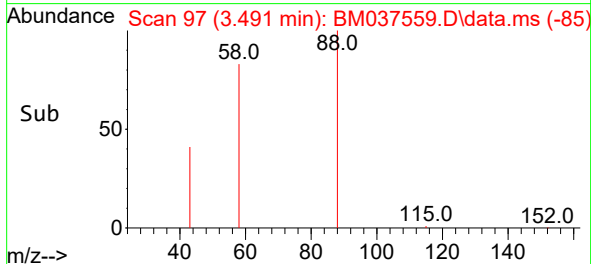
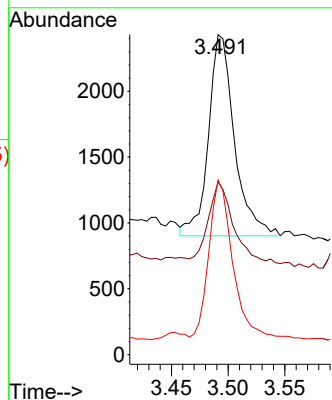
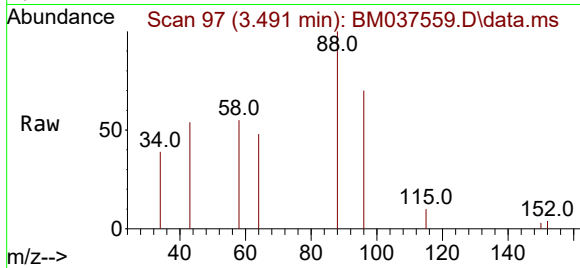




#2
1,4-Dioxane
Concen: 0.222 ng/ul
RT: 3.491 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM037559.D
Acq: 18 Nov 2022 11:46

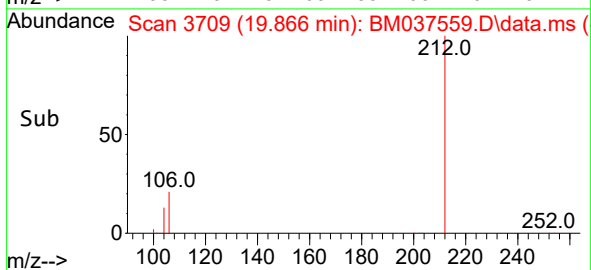
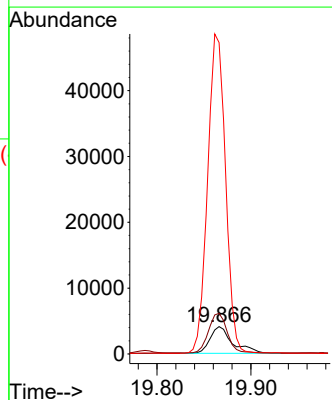
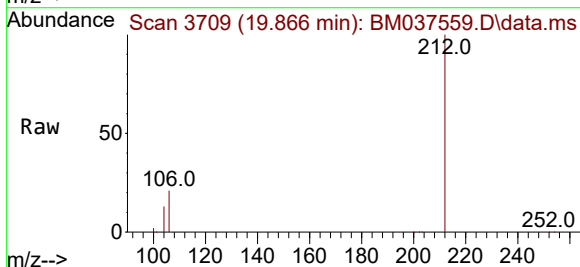
Instrument :
BNA_M
ClientSampleId :

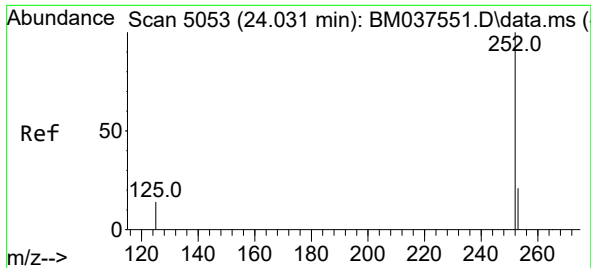
Tgt Ion: 88 Resp: 2441
Ion Ratio Lower Upper
88 100
43 54.0 102.8 154.2#
58 54.6 67.3 100.9#



#20
Pyrene
Concen: 0.049 ng/ul
RT: 19.866 min Scan# 3709
Delta R.T. -0.023 min
Lab File: BM037559.D
Acq: 18 Nov 2022 11:46

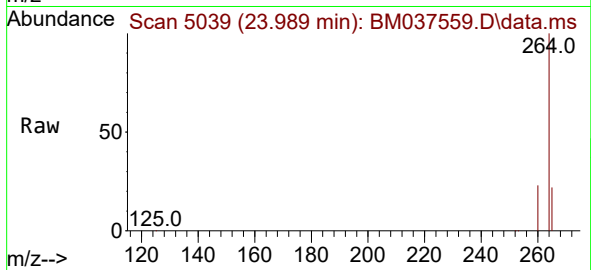
Tgt Ion: 202 Resp: 6700
Ion Ratio Lower Upper
202 100
101 149.0 10.1 15.1#
100 1138.9 8.0 12.0#





#26
Benzo(a)pyrene
Concen: 0.103 ng/ul
RT: 23.989 min Scan# 50
Delta R.T. -0.039 min
Lab File: BM037559.D
Acq: 18 Nov 2022 11:46

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 11896
Ion Ratio Lower Upper
252 100
253 37.7 18.8 28.2#
125 31.6 10.5 15.7#

