

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101022\
 Data File : BM036911.D
 Acq On : 10 Oct 2022 17:14
 Operator : CG/JU
 Sample : N4847-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8Q5

Quant Time: Oct 11 02:17:48 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 10 00:54:15 2022
 Response via : Initial Calibration

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

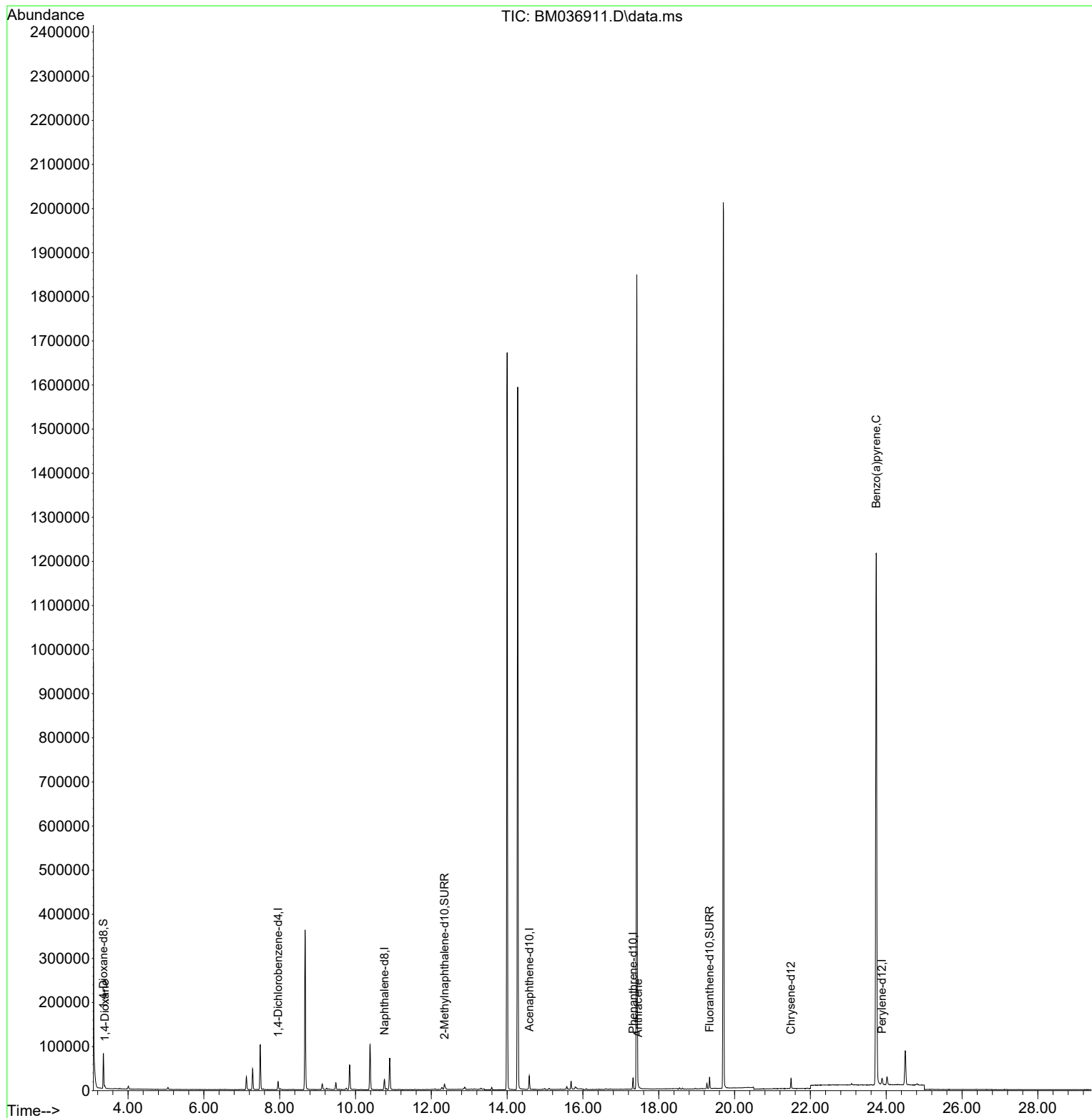
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.959	152	8983	0.400	ng/ul	0.00
4) Naphthalene-d8	10.765	136	30522	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.584	164	16081	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.322	188	28804	0.400	ng/ul #	0.00
17) Chrysene-d12	21.488	240	19436	0.400	ng/ul #	0.00
23) Perylene-d12	23.888	264	20016	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	48097	3.797	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.349	152	15809	0.343	ng/ul	0.00
18) Fluoranthene-d10	19.340	212	27007	0.465	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.390	88	2584	0.209	ng/ul#	79
16) Anthracene	17.453	178	1584	0.021	ng/ul#	42
26) Benzo(a)pyrene	23.736	252	6356	0.088	ng/ul#	40

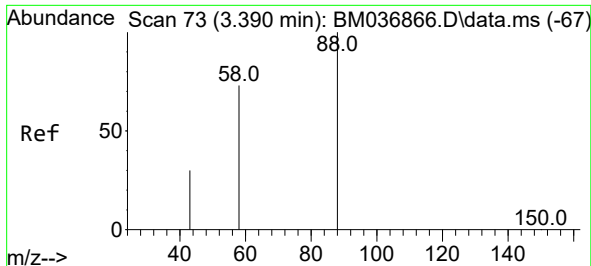
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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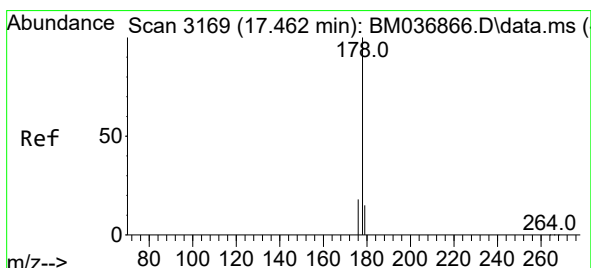
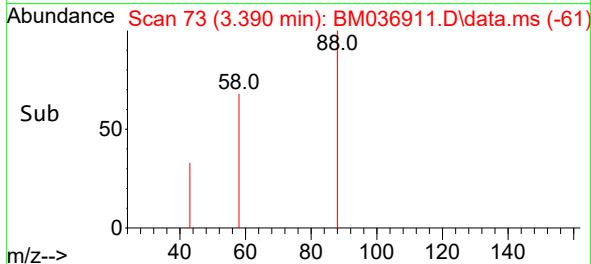
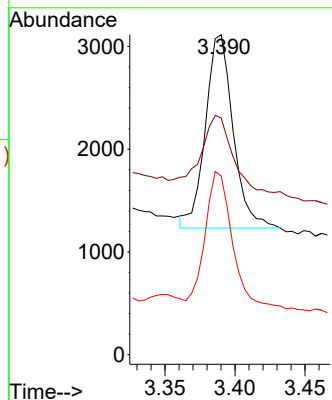
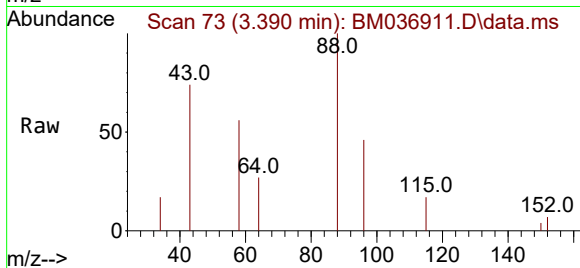




#2
1,4-Dioxane
Concen: 0.209 ng/ul
RT: 3.390 min Scan# 73
Delta R.T. 0.000 min
Lab File: BM036911.D
Acq: 10 Oct 2022 17:14

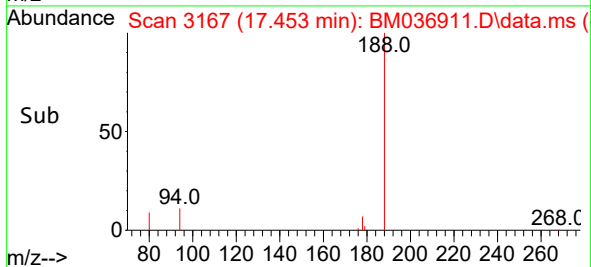
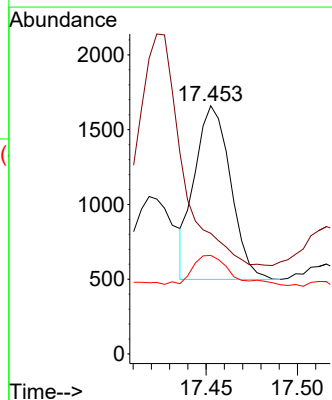
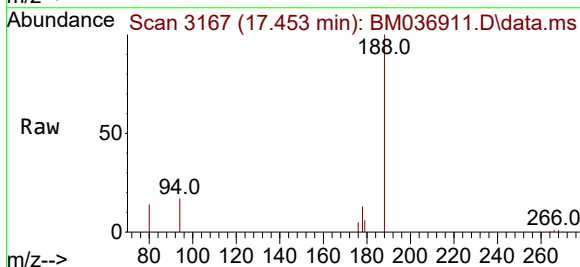
Instrument :
BNA_M
ClientSampleId :
CB8Q5

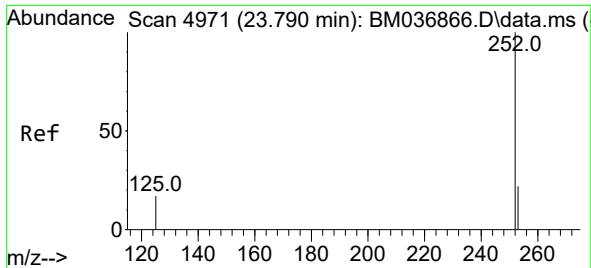
Tgt Ion: 88 Resp: 2584
Ion Ratio Lower Upper
88 100
43 74.0 37.8 56.6#
58 55.9 42.6 63.8



#16
Anthracene
Concen: 0.021 ng/ul
RT: 17.453 min Scan# 3167
Delta R.T. -0.001 min
Lab File: BM036911.D
Acq: 10 Oct 2022 17:14

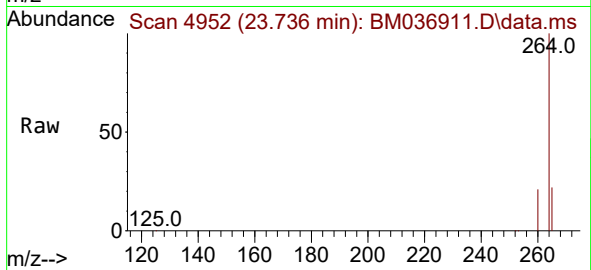
Tgt Ion: 178 Resp: 1584
Ion Ratio Lower Upper
178 100
179 48.6 13.6 20.4#
176 39.7 15.6 23.4#





#26
Benzo(a)pyrene
Concen: 0.088 ng/ul
RT: 23.736 min Scan# 4971
Delta R.T. -0.046 min
Lab File: BM036911.D
Acq: 10 Oct 2022 17:14

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 6356
Ion Ratio Lower Upper
252 100
253 60.3 29.7 44.5#
125 76.1 23.6 35.4#

