

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100722\
 Data File : BM036857.D
 Acq On : 07 Oct 2022 14:33
 Operator : CG/JU
 Sample : N4849-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8S5

Quant Time: Oct 08 02:22:19 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 : Thu Oct 06 17:02:30 2022
 Response via : Initial Calibration

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

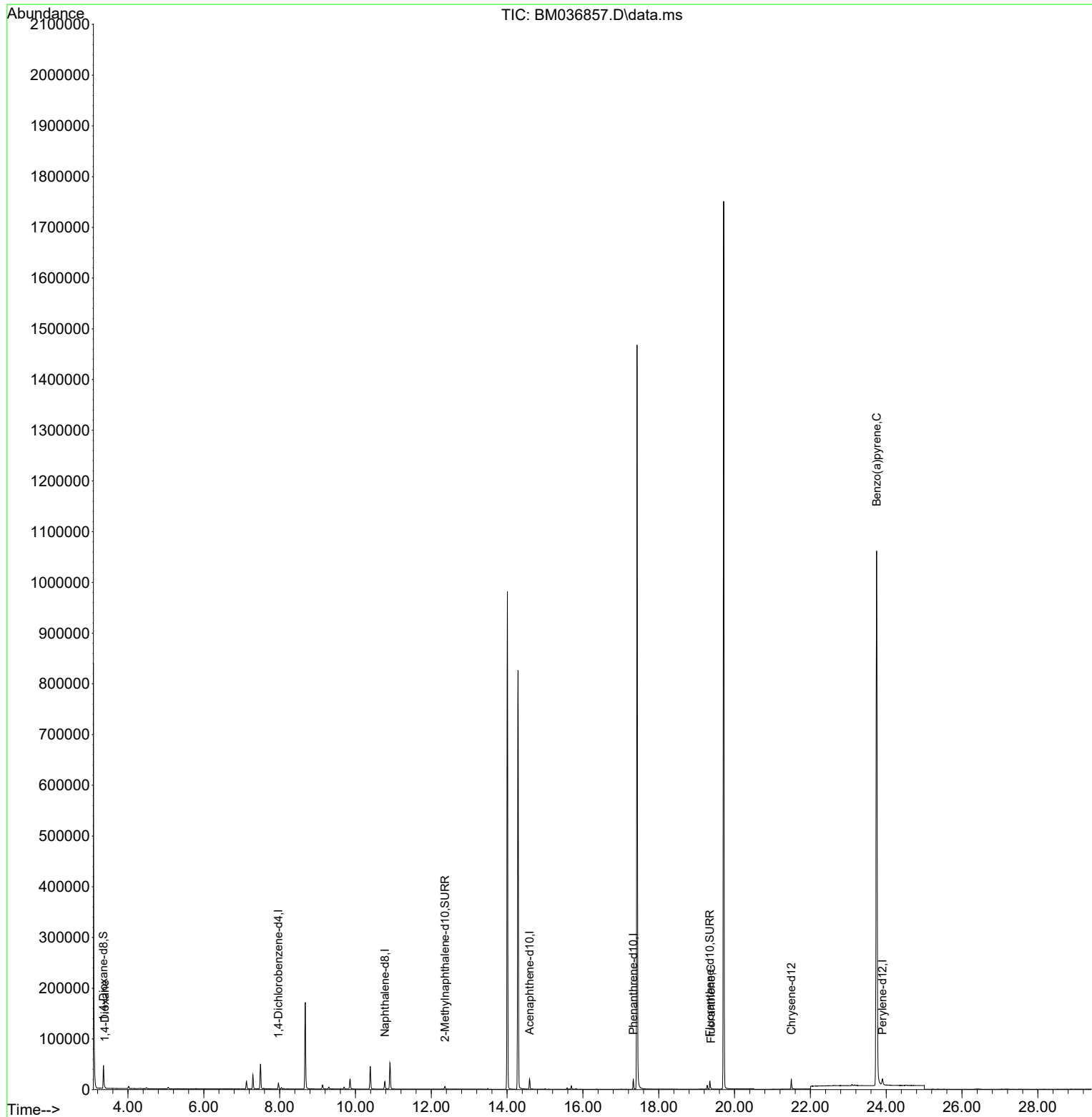
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.968	152	5757	0.400	ng/ul	0.00
4) Naphthalene-d8	10.776	136	19828	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.594	164	10766	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.330	188	21705	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	17604	0.400	ng/ul	0.00
23) Perylene-d12	23.900	264	17231	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	28713	3.537	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.360	152	7479	0.250	ng/ul	0.00
18) Fluoranthene-d10	19.350	212	16543	0.314	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.390	88	772	0.097	ng/ul#	41
19) Fluoranthene	19.378	202	1571	0.022	ng/ul#	81
26) Benzo(a)pyrene	23.748	252	6040	0.097	ng/ul#	66

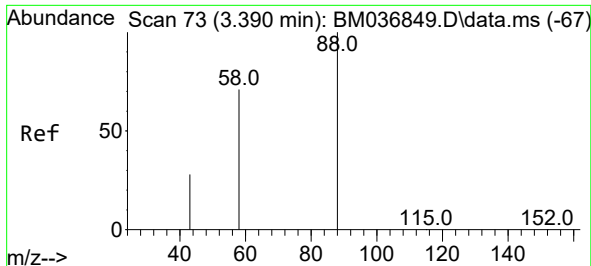
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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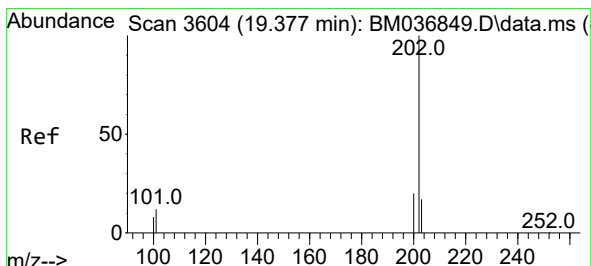
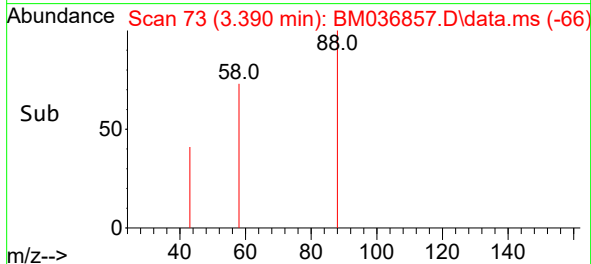
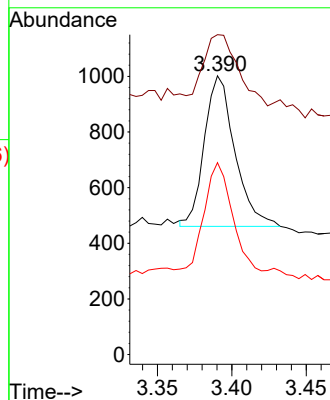
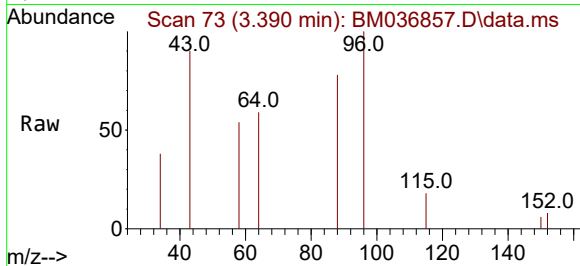




#2
1,4-Dioxane
Concen: 0.097 ng/ul
RT: 3.390 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM036857.D
Acq: 07 Oct 2022 14:33

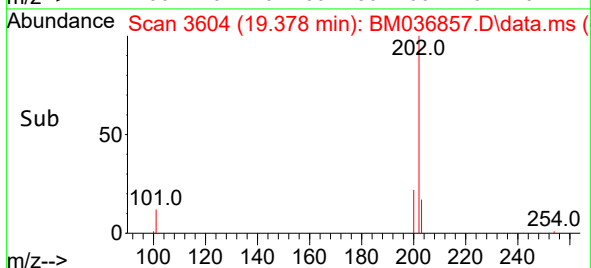
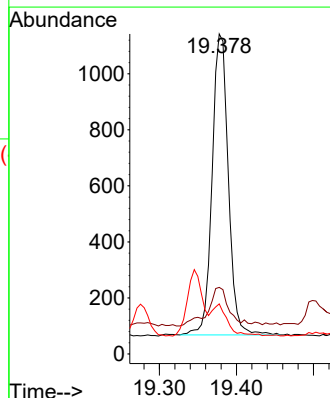
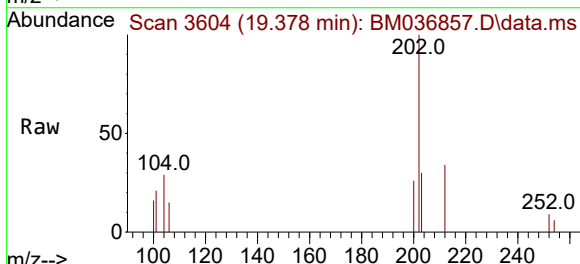
Instrument :
BNA_M
ClientSampleId :
CB8S5

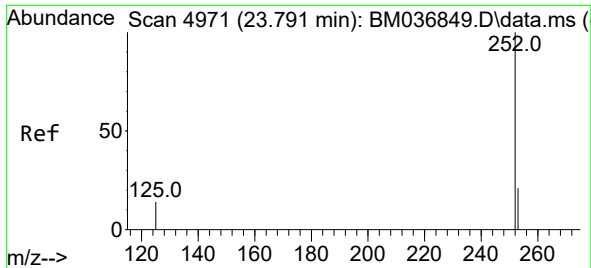
Tgt Ion: 88 Resp: 772
Ion Ratio Lower Upper
88 100
43 114.8 37.8 56.6#
58 68.9 42.6 63.8#



#19
Fluoranthene
Concen: 0.022 ng/ul
RT: 19.378 min Scan# 3604
Delta R.T. -0.001 min
Lab File: BM036857.D
Acq: 07 Oct 2022 14:33

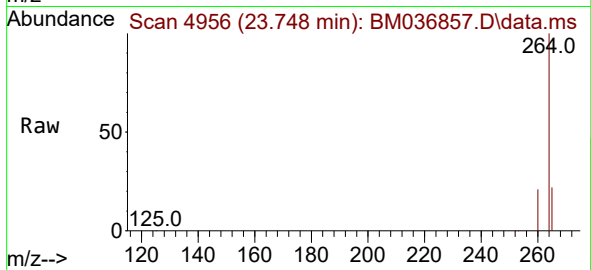
Tgt Ion: 202 Resp: 1571
Ion Ratio Lower Upper
202 100
101 20.8 10.1 15.1#
100 15.7 7.9 11.9#





#26
Benzo(a)pyrene
Concen: 0.097 ng/ul
RT: 23.748 min Scan# 49
Delta R.T. -0.046 min
Lab File: BM036857.D
Acq: 07 Oct 2022 14:33

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:252 Resp: 6040
Ion Ratio Lower Upper
252 100
253 49.0 29.7 44.5#
125 57.8 23.6 35.4#

