Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
Data File : BM040653.D
Acq On : 05 Jul 2023 23:27
Operator : MA/JU
Sample : 03257-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EXYW2

Quant Time: Jul 06 00:40:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 05 09:30:35 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	5471	0.400	ng/ul	0.00
4) Naphthalene-d8	10.717	136	19938	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.554	164	10232	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.303	188	17485	0.400	ng/ul	0.00
17) Chrysene-d12	21.491	240	9849	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264	13082	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	38563	4.487	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.307	152	9619	0.344	ng/ul	0.00
18) Fluoranthene-d10	19.328	212	16189	0.513	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	5946	0.680	ng/ul	93

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

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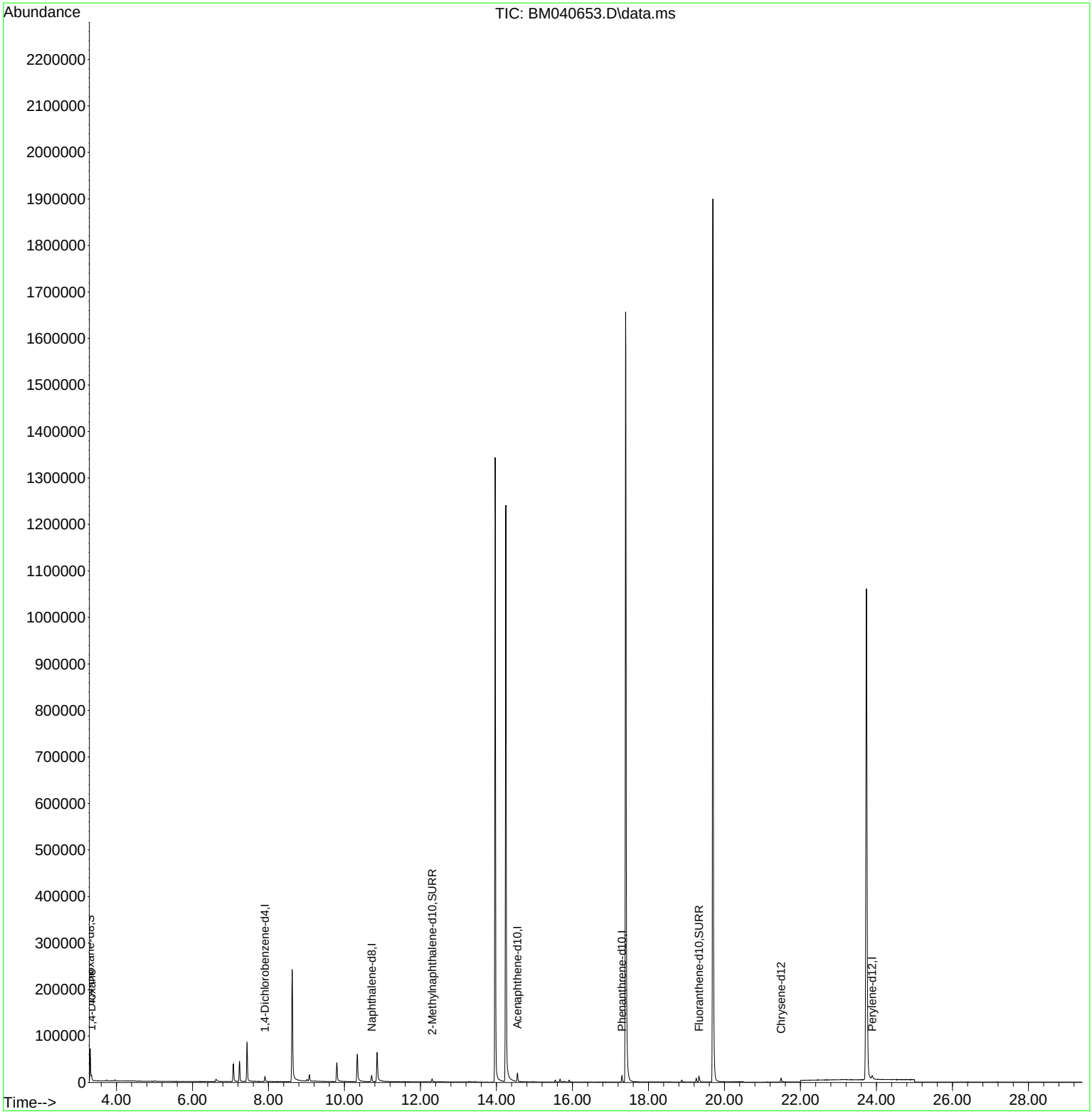

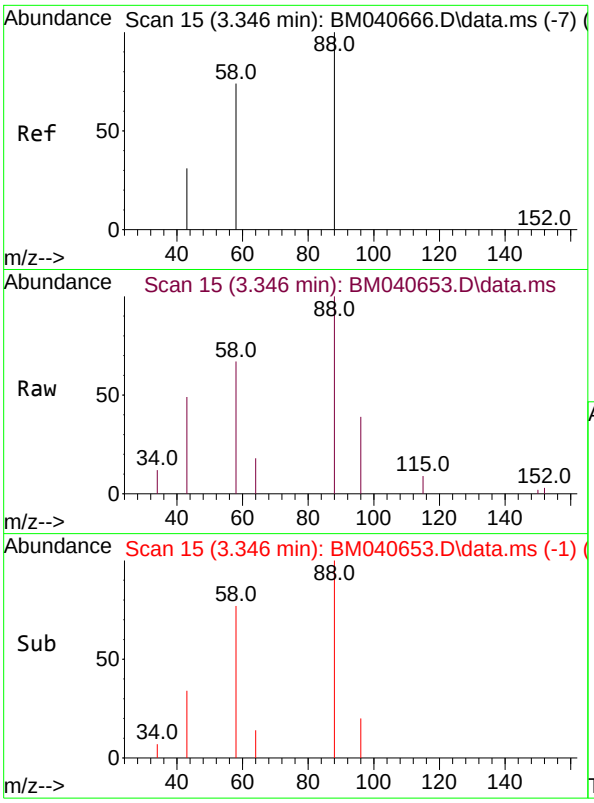

#2
1,4-Dioxane
Concen: 0.680 ng/ul
RT: 3.346 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM040653.D
Acq: 05 Jul 2023 23:27

Instrument :
BNA_M
ClientSampleId :
EXYW2

Tgt Ion: 88 Resp: 5946

Ion	Ratio	Lower	Upper
88	100		
43	49.3	36.1	54.1
58	67.5	49.8	74.8