Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100323\
Data File : BM042172.D
Acq On : 03 Oct 2023 21:23
Operator : MA/JU
Sample : 04571-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BBJ17

Quant Time: Oct 04 03:13:24 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 02 19:28:41 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	4423	0.400	ng/ul	0.00
4) Naphthalene-d8	10.746	136	11739	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.578	164	5044	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.333	188	10625	0.400	ng/ul	0.00
17) Chrysene-d12	21.510	240	4921	0.400	ng/ul	0.00
23) Perylene-d12	23.907	264	5355	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	26238	4.455	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	4939	0.307	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	8523	0.461	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.398	88	1063	0.173	ng/ul	97

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

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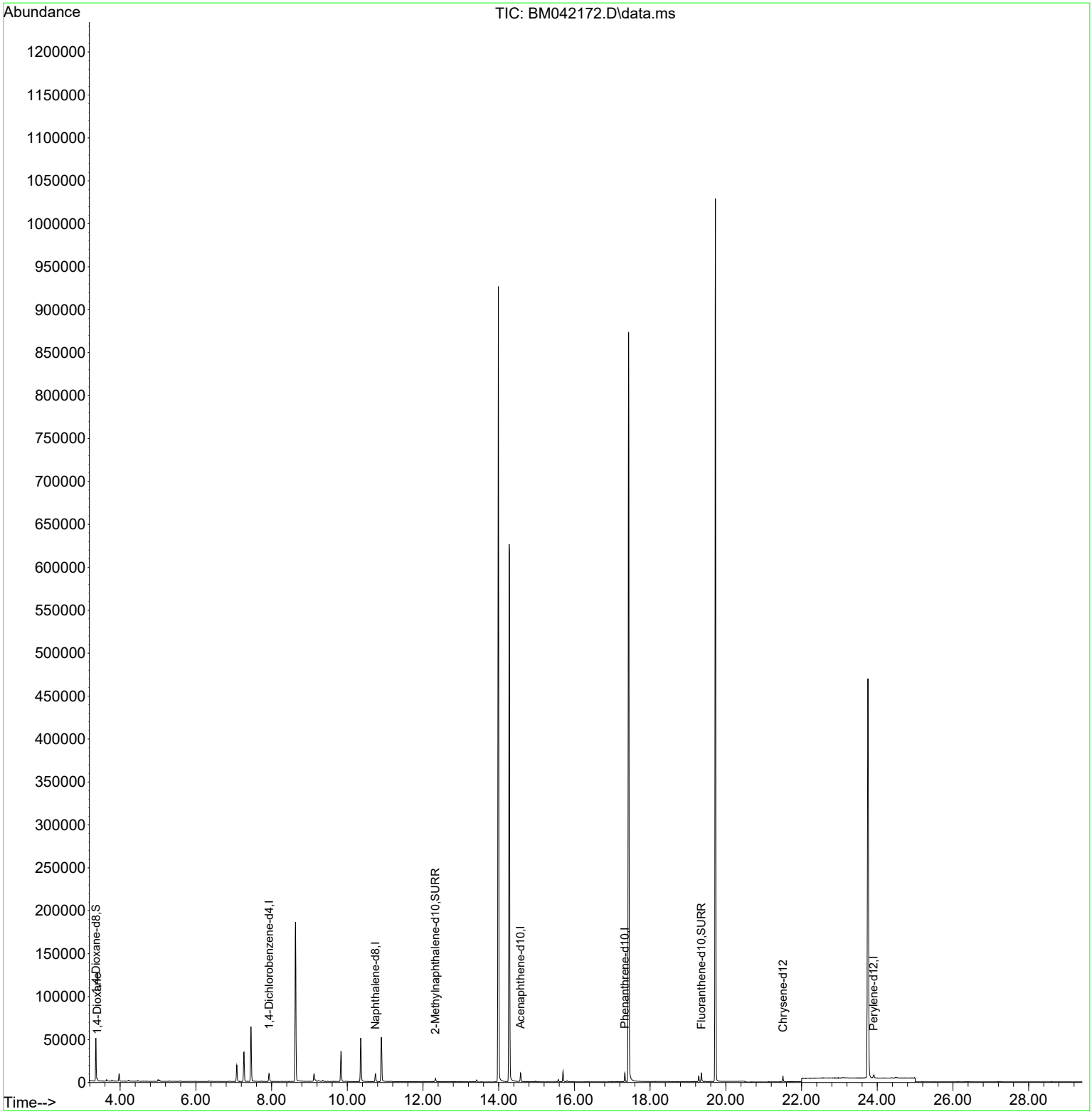

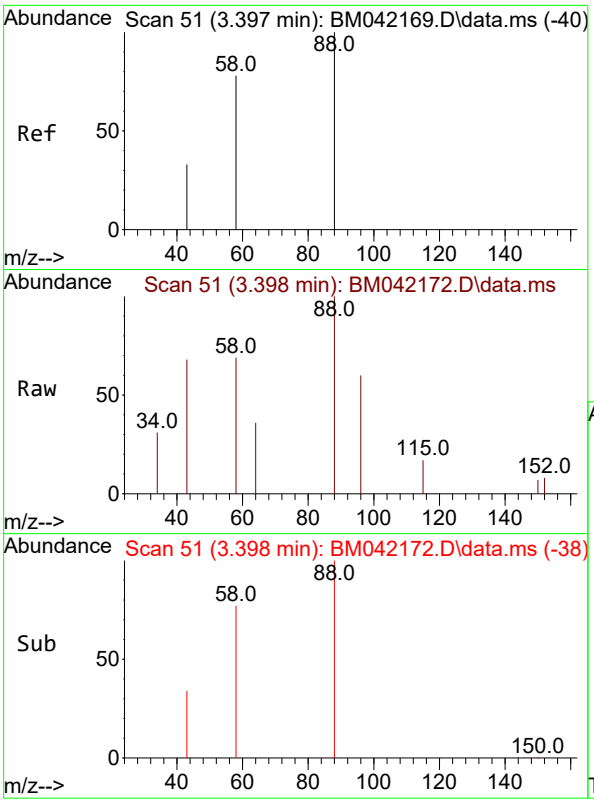

#2
1,4-Dioxane
Concen: 0.173 ng/ul
RT: 3.398 min Scan# 5
Delta R.T. -0.004 min
Lab File: BM042172.D
Acq: 03 Oct 2023 21:23

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Tgt Ion: 88 Resp: 1063

Ion	Ratio	Lower	Upper
88	100		
43	68.1	52.1	78.1
58	69.4	53.8	80.6