Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100722\
Data File : BM036858.D
Acq On : 07 Oct 2022 15:10
Operator : CG/JU
Sample : N4847-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8P5

Quant Time: Oct 08 02:22:25 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	6802	0.400	ng/ul	0.00
4) Naphthalene-d8	10.776	136	23573	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.593	164	12514	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.330	188	25493	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	21670	0.400	ng/ul	0.00
23) Perylene-d12	23.902	264	21392	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	37760	3.936	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.360	152	9537	0.268	ng/ul	0.00
18) Fluoranthene-d10	19.349	212	22705	0.350	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.368	178	2070	0.025	ng/ul#	87

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

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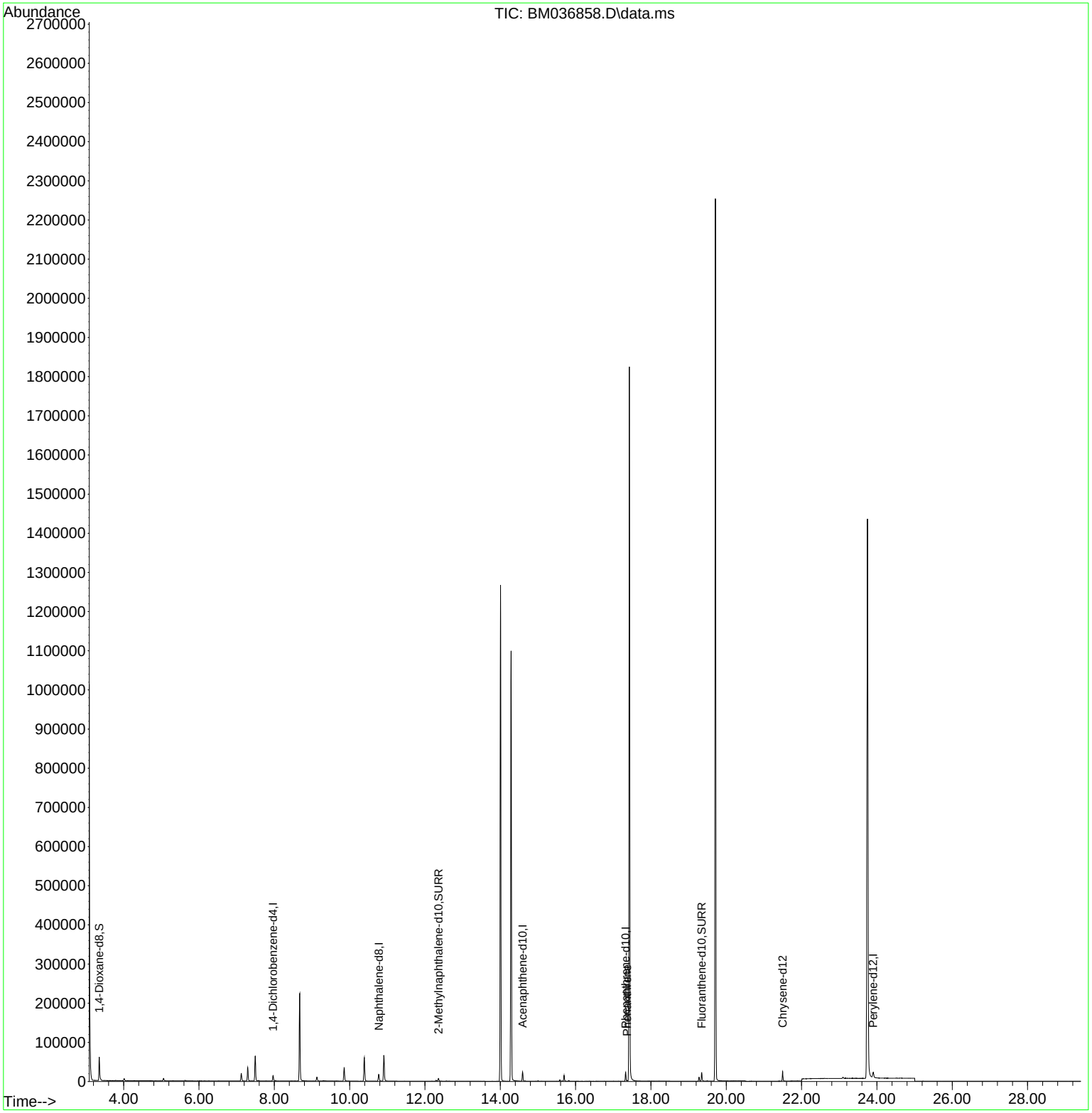

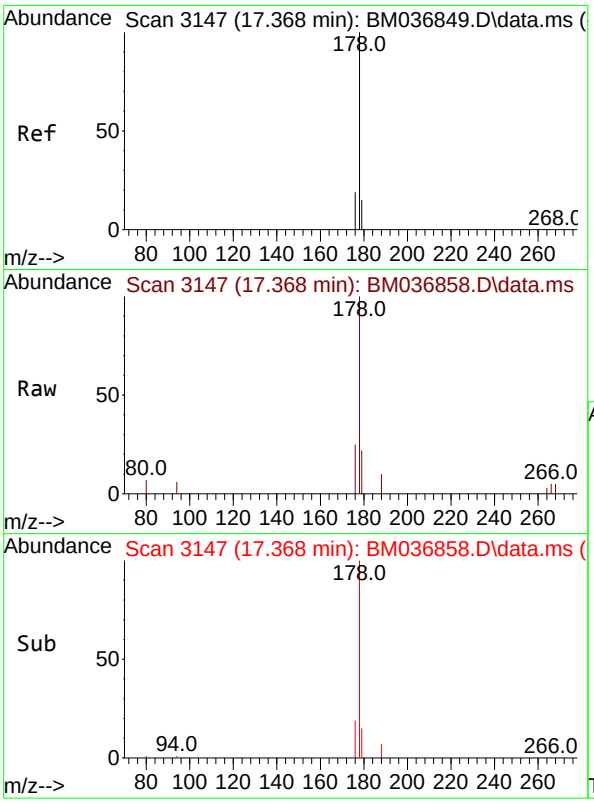

#15
Phenanthrene
Concen: 0.025 ng/ul
RT: 17.368 min Scan# 3
Delta R.T. -0.001 min
Lab File: BM036858.D
Acq: 07 Oct 2022 15:10

Instrument :
BNA_M
ClientSampleId :
CB8P5

Tgt Ion:178 Resp: 2070

Ion	Ratio	Lower	Upper
178	100		
179	22.3	13.0	19.6#
176	24.9	15.6	23.4#