Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
Data File : BM041623.D
Acq On : 31 Aug 2023 19:57
Operator : MA/JU
Sample : 04159-16
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCHL6

Quant Time: Sep 01 02:10:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 30 01:50:06 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	6306	0.400	ng/ul	0.00
4) Naphthalene-d8	10.938	136	14413	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.745	164	6406	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.497	188	11386	0.400	ng/ul	0.00
17) Chrysene-d12	21.679	240	3763	0.400	ng/ul	-0.01
23) Perylene-d12	24.237	264	4591	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	39020	4.193	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	4594	0.264	ng/ul	-0.01
18) Fluoranthene-d10	19.515	212	6191	0.334	ng/ul	0.00
Target Compounds						Qvalue
14) Pentachlorophenol	17.122	266	5115	1.169	ng/ul	98

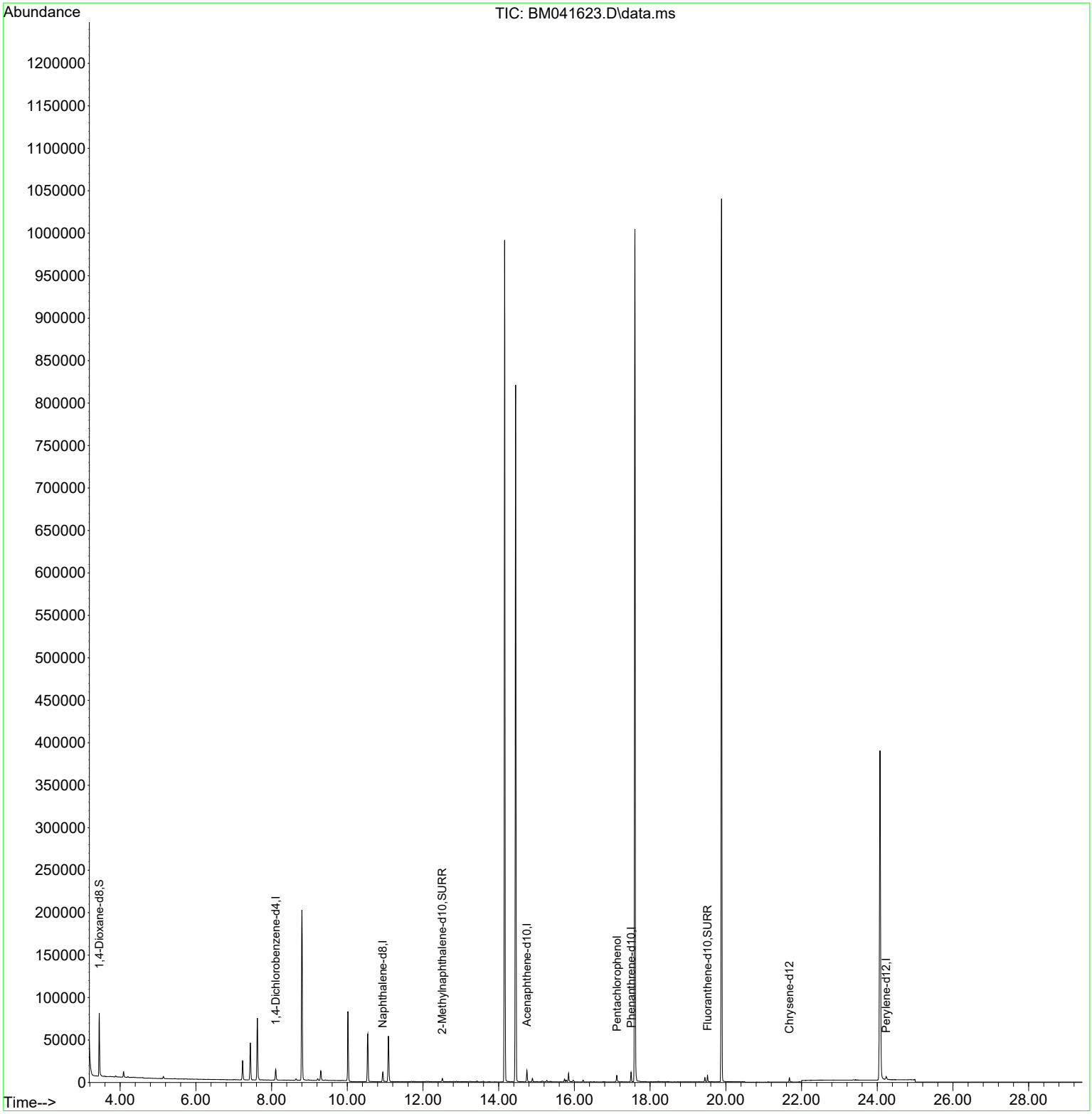
(#) = qualifier out of range (m) = manual integration (+) = signals summed

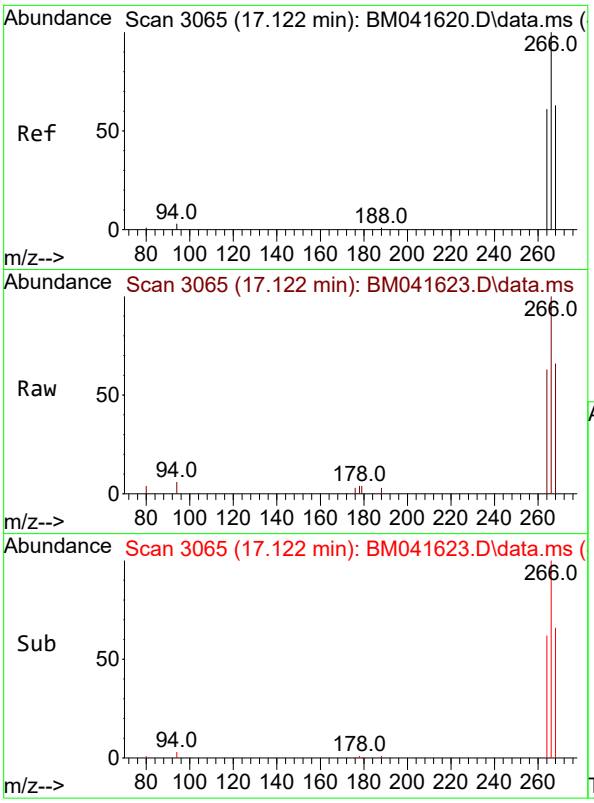
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
Data File : BM041623.D
Acq On : 31 Aug 2023 19:57
Operator : MA/JU
Sample : 04159-16
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCHL6

Quant Time: Sep 01 02:10:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 30 01:50:06 2023
Response via : Initial Calibration





#14
Pentachlorophenol
Concen: 1.169 ng/ul
RT: 17.122 min Scan# 3
Delta R.T. -0.004 min
Lab File: BM041623.D
Acq: 31 Aug 2023 19:57

Instrument :
BNA_M
ClientSampleId :
DCHL6

Tgt Ion:266 Resp: 5115

Ion	Ratio	Lower	Upper
266	100		
264	62.5	49.3	73.9
268	64.3	50.2	75.4