Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
Data File : BM045460.D
Acq On : 21 Apr 2024 13:57
Operator : MA/JU
Sample : P2140-05
Misc :
ALS Vial : 43 Sample Multiplier: 1

Quant Time: Apr 22 02:03:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 22 02:01:19 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
YCSR1

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :mohammad ahmed 04/24/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.559	152	1021	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.320	136	3218	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.210	164	1701	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.971	188	3079m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.208	240	1859	0.400	ng/ul	0.00
23) Perylene-d12	23.397	264	1986m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	4571	3.340	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.947	152	1945	0.458	ng/ul	-0.03
18) Fluoranthene-d10	19.015	212	2882	0.492	ng/ul	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.205	88	78	0.059	ng/ul#	86

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

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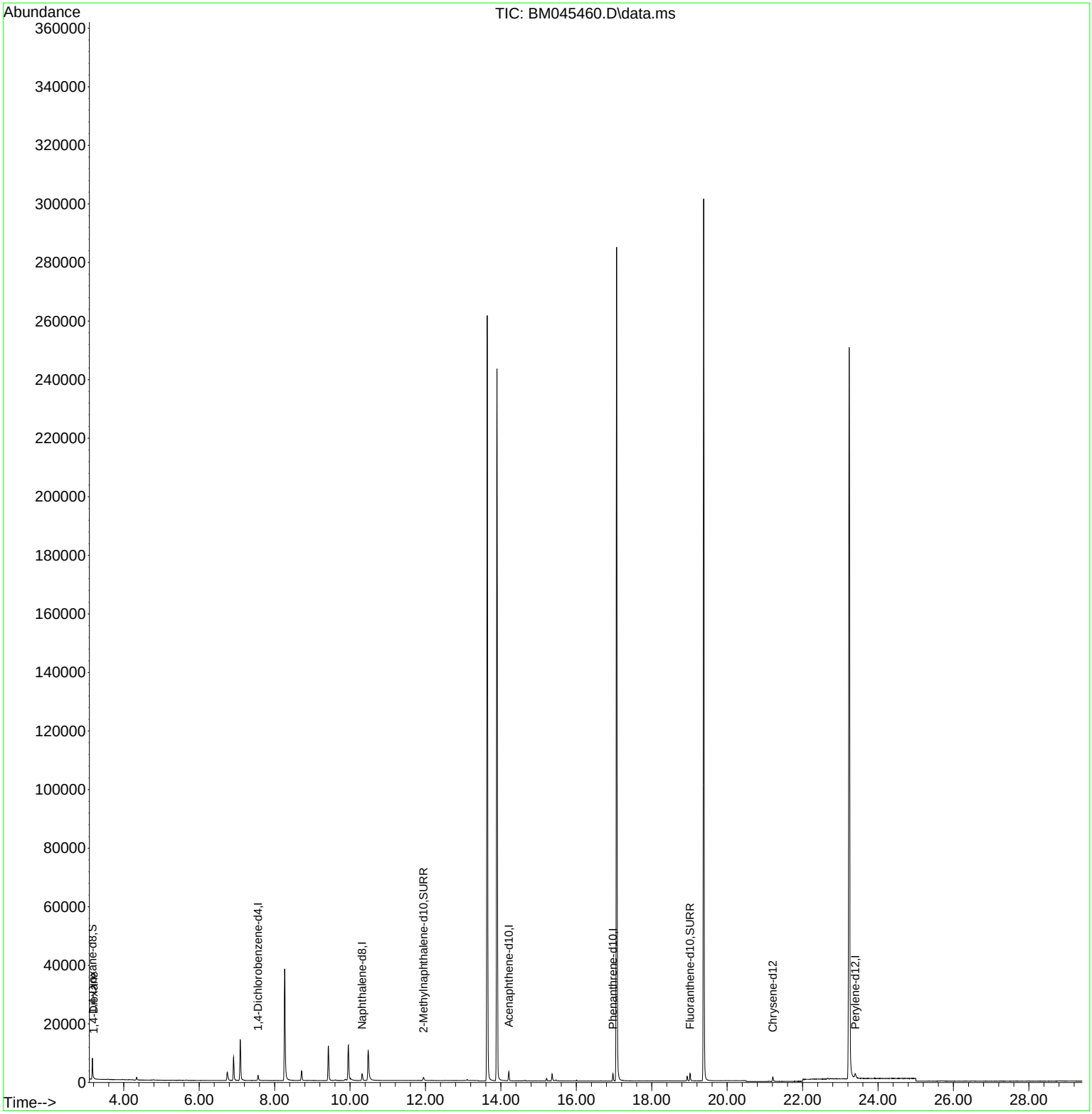
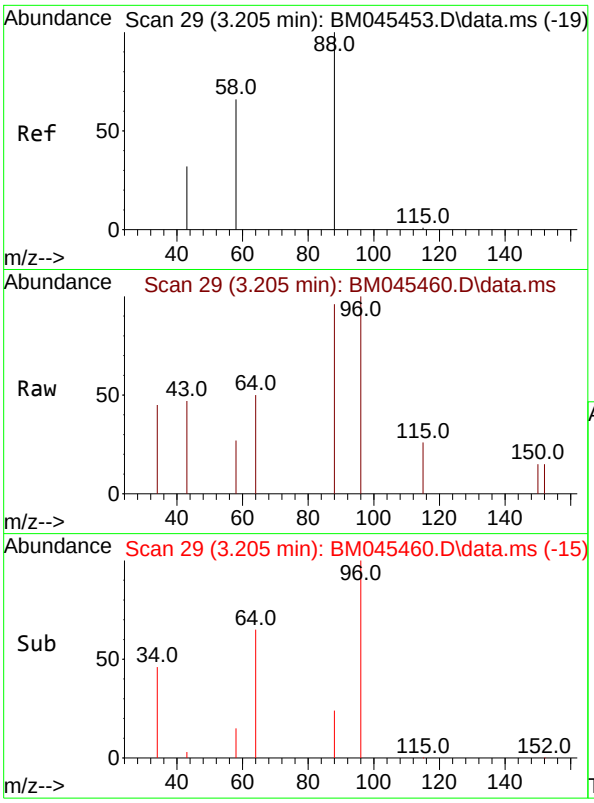
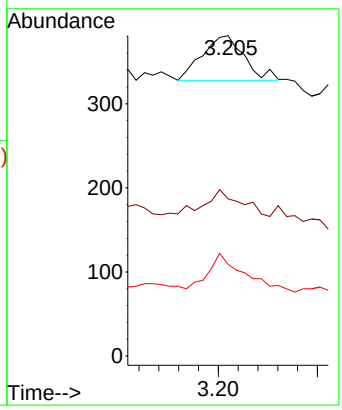




#2
1,4-Dioxane
Concen: 0.059 ng/ul
RT: 3.205 min Scan# 2
Delta R.T. 0.000 min
Lab File: BM045460.D
Acq: 21 Apr 2024 13:57

Tgt Ion: 88 Resp: 7

Ion	Ratio	Lower	Upper
88	100		
43	49.1	36.8	55.2
58	28.6	35.4	53.2#



Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

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