Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121024\
Data File : BM048941.D
Acq On : 11 Dec 2024 02:21
Operator : RC/JU
Sample : P5109-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

Quant Time: Dec 11 02:51:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 09 17:52:26 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BHJA6

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/12/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	4951	0.400	ng/ul	0.00
4) Naphthalene-d8	10.343	136	13629	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.215	164	6836	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.960	188	13908m	0.400	ng/ul	0.00
17) Chrysene-d12	21.155	240	9456m	0.400	ng/ul	0.00
23) Perylene-d12	23.317	264	8089m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	34158	5.903	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.948	152	4788	0.275	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	12042	0.426	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.193	88	604	0.090	ng/ul#	72

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

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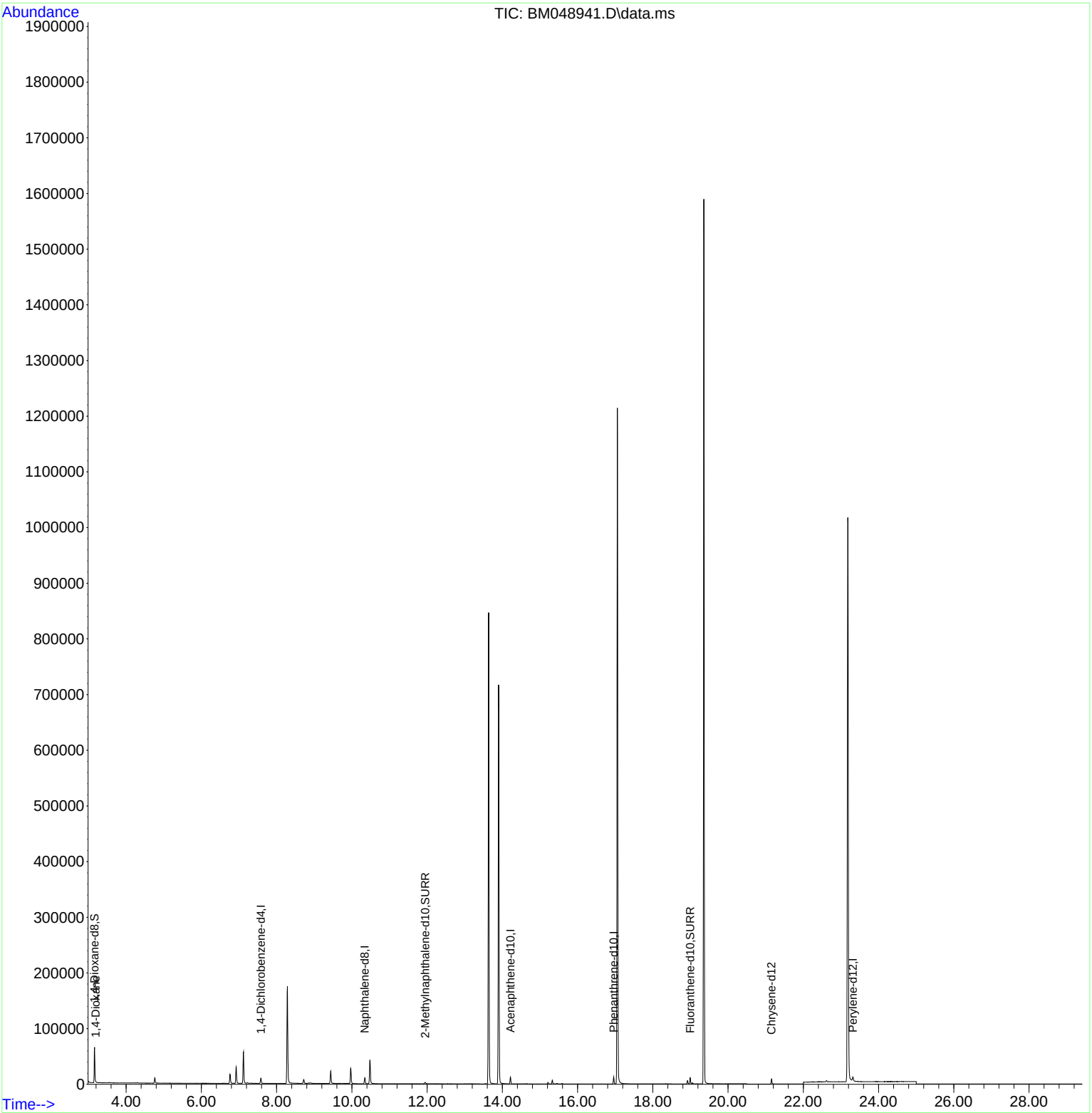
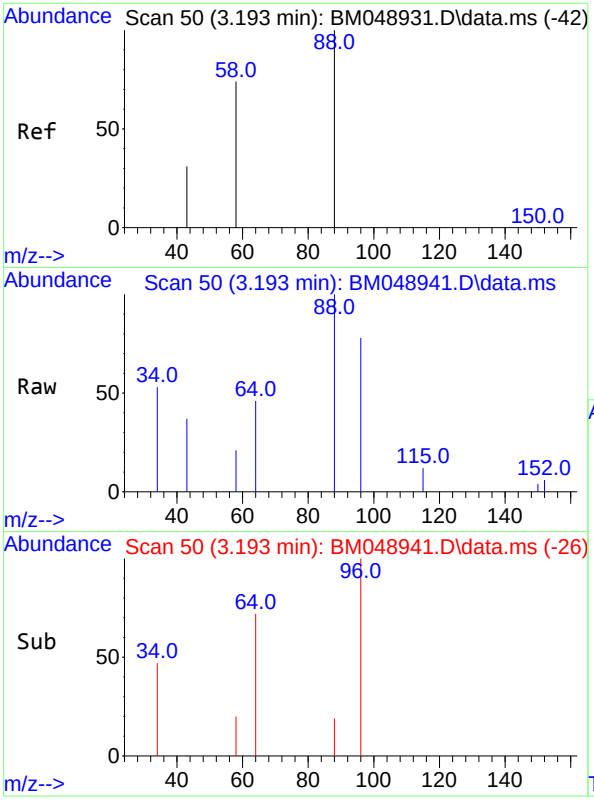
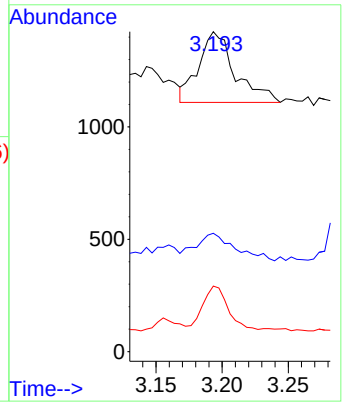




#2
1,4-Dioxane
Concen: 0.090 ng/ul
RT: 3.193 min Scan# 5
Delta R.T. 0.000 min
Lab File: BM048941.D
Acq: 11 Dec 2024 02:21

Tgt Ion: 88 Resp: 60

Ion	Ratio	Lower	Upper
88	100		
43	37.0	32.3	48.5
58	20.5	42.0	63.0#



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Manual Integrations
APPROVED

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