Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
Data File : BM048434.D
Acq On : 04 Nov 2024 19:40
Operator : RC/JU
Sample : P4625-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA7

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/05/2024
Supervised By :mohammad ahmed 11/06/2024

Quant Time: Nov 04 22:15:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 14:58:12 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	4944	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.484	136	14842	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.343	164	7567	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.085	188	14910m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.289	240	11011m	0.400	ng/ul	0.00
23) Perylene-d12	23.505	264	8489m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	28017	4.614	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.107	152	4961	0.263	ng/ul	-0.03
18) Fluoranthene-d10	19.117	212	12333	0.441	ng/ul	-0.02
Target Compounds						Qvalue
19) Fluoranthene	19.150	202	1102	0.029	ng/ul#	49

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

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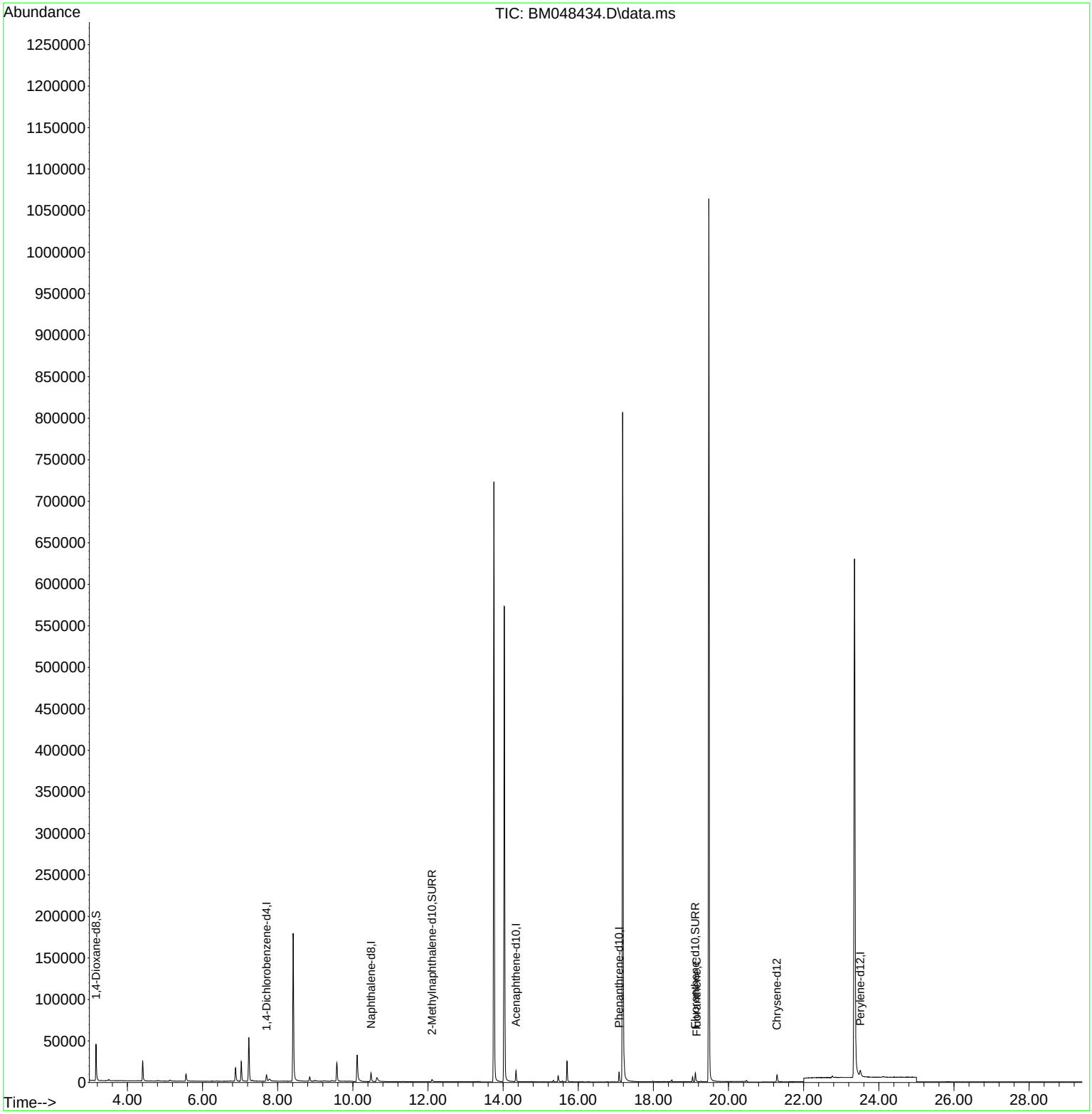
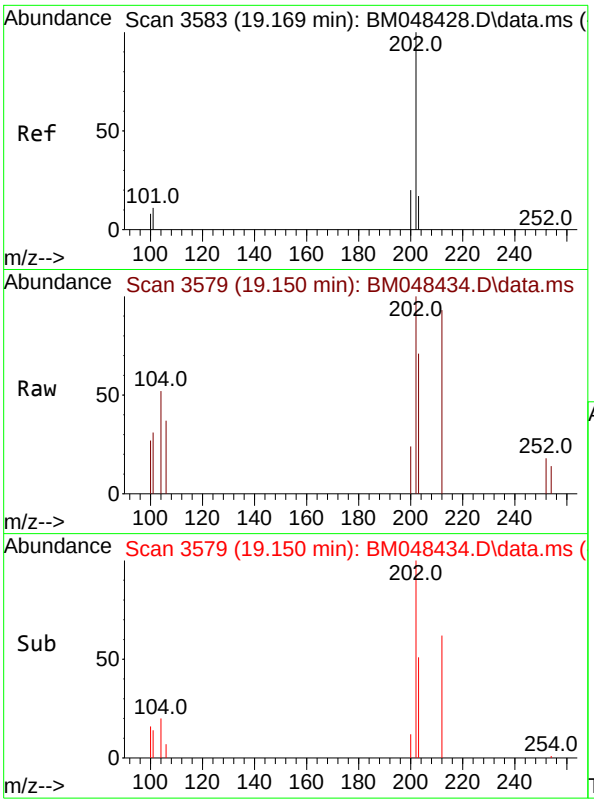
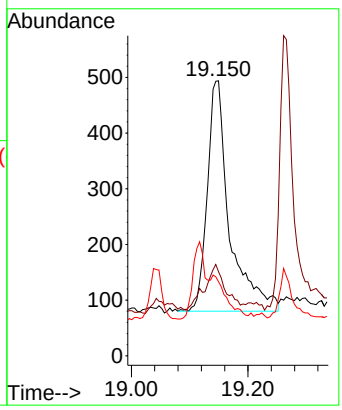




#19
Fluoranthene
Concen: 0.029 ng/ul
RT: 19.150 min Scan# 3
Delta R.T. -0.020 min
Lab File: BM048434.D
Acq: 04 Nov 2024 19:40

Tgt Ion:202 Resp: 110

Ion	Ratio	Lower	Upper
202	100		
101	30.6	9.0	13.4#
100	26.9	6.6	10.0#



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