Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
Data File : BM045234.D
Acq On : 14 Apr 2024 09:16
Operator : MA/JU
Sample : P2036-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

Quant Time: Apr 15 00:39:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 15 00:32:25 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
YCSY1

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :mohammad ahmed 04/17/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.606	152	1255	0.400	ng/ul	0.00
4) Naphthalene-d8	10.369	136	3714	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.251	164	1952	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.009	188	4300m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.243	240	3510m	0.400	ng/ul	0.00
23) Perylene-d12	23.432	264	3265m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	6135	3.721	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.997	152	1881	0.374	ng/ul	0.00
18) Fluoranthene-d10	19.052	212	4320	0.487	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.230	88	2370	1.500	ng/ul#	67

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

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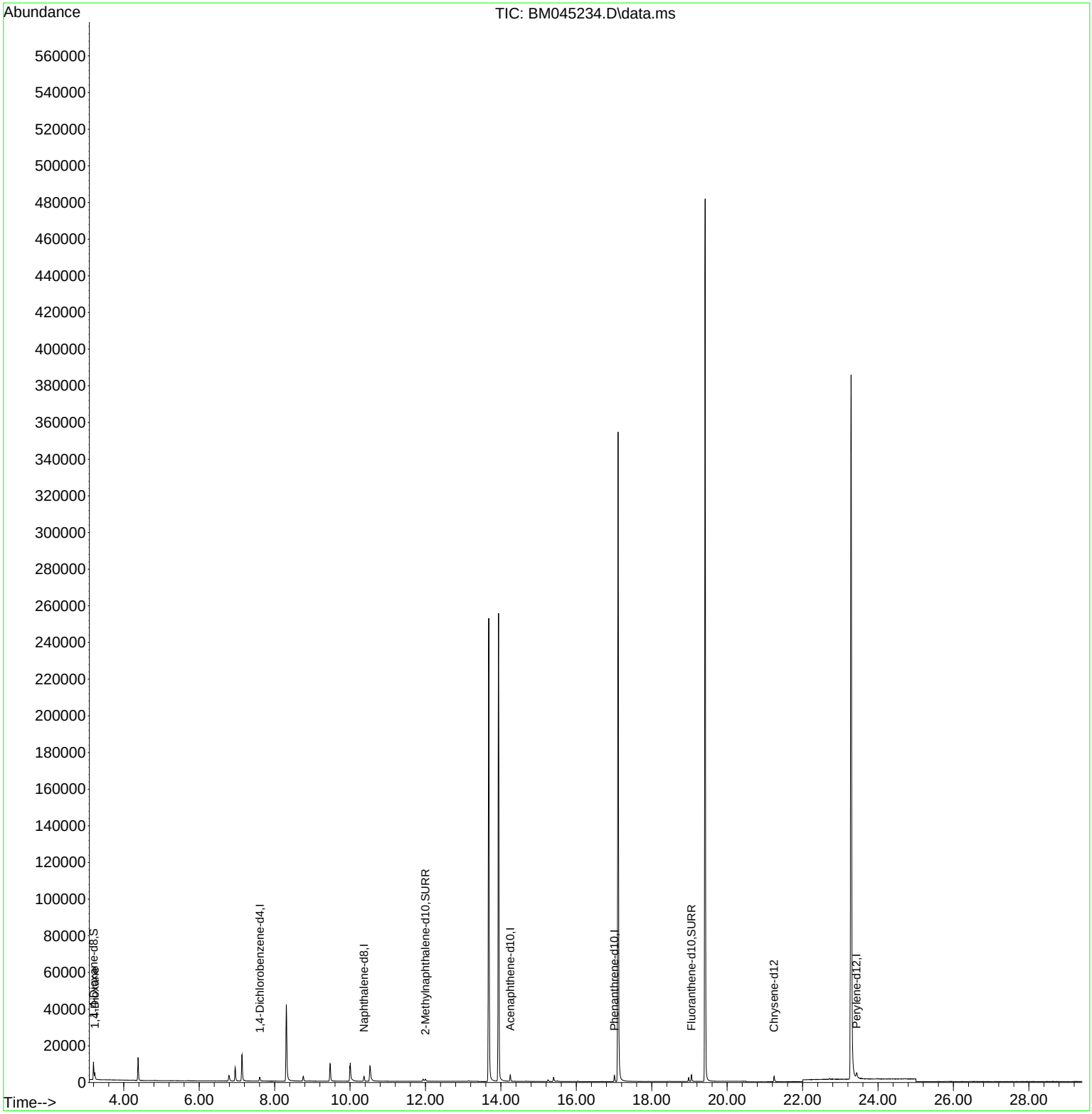
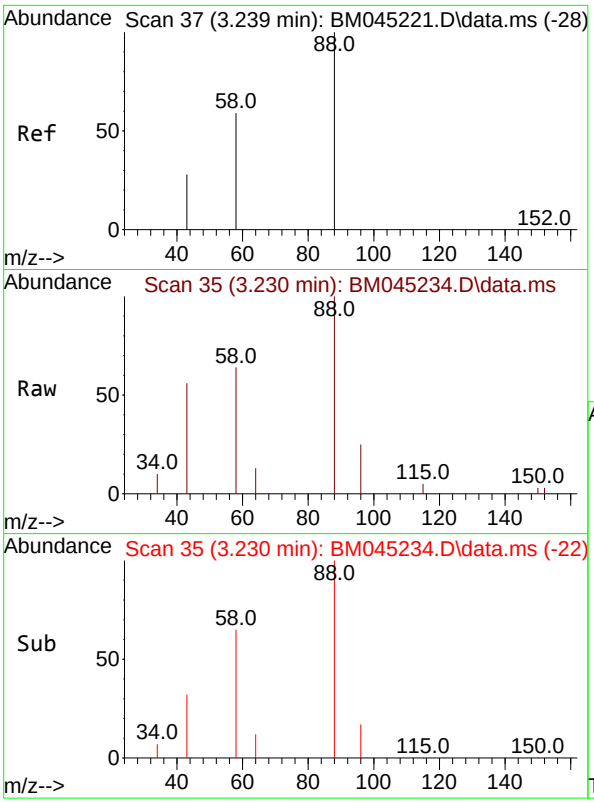
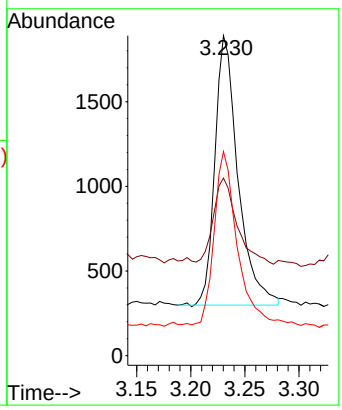




#2
1,4-Dioxane
Concen: 1.500 ng/ul
RT: 3.230 min Scan# 3
Delta R.T. -0.004 min
Lab File: BM045234.D
Acq: 14 Apr 2024 09:16

Tgt Ion: 88 Resp: 237

Ion	Ratio	Lower	Upper
88	100		
43	55.5	30.6	46.0#
58	63.8	32.6	48.8#



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BNA_M
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Manual Integrations
APPROVED

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