Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040124\
Data File : BN030575.D
Acq On : 31 Mar 2024 12:25
Operator : MA/JU
Sample : P1929-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AL4

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/01/2024
Supervised By :mohammad ahmed 04/02/2024

Quant Time: Mar 31 14:08:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 27 15:11:42 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	8639	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.481	136	26999	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.341	164	15215	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.088	188	34804	0.400	ng/ul	-0.02
17) Chrysene-d12	21.281	240	28107	0.400	ng/ul	-0.02
23) Perylene-d12	23.520	264	23288m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.198	96	49171	5.195	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.076	152	14360	0.353	ng/ul	-0.03
18) Fluoranthene-d10	19.120	212	35731	0.411	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.236	88	7929	0.827	ng/ul#	86

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

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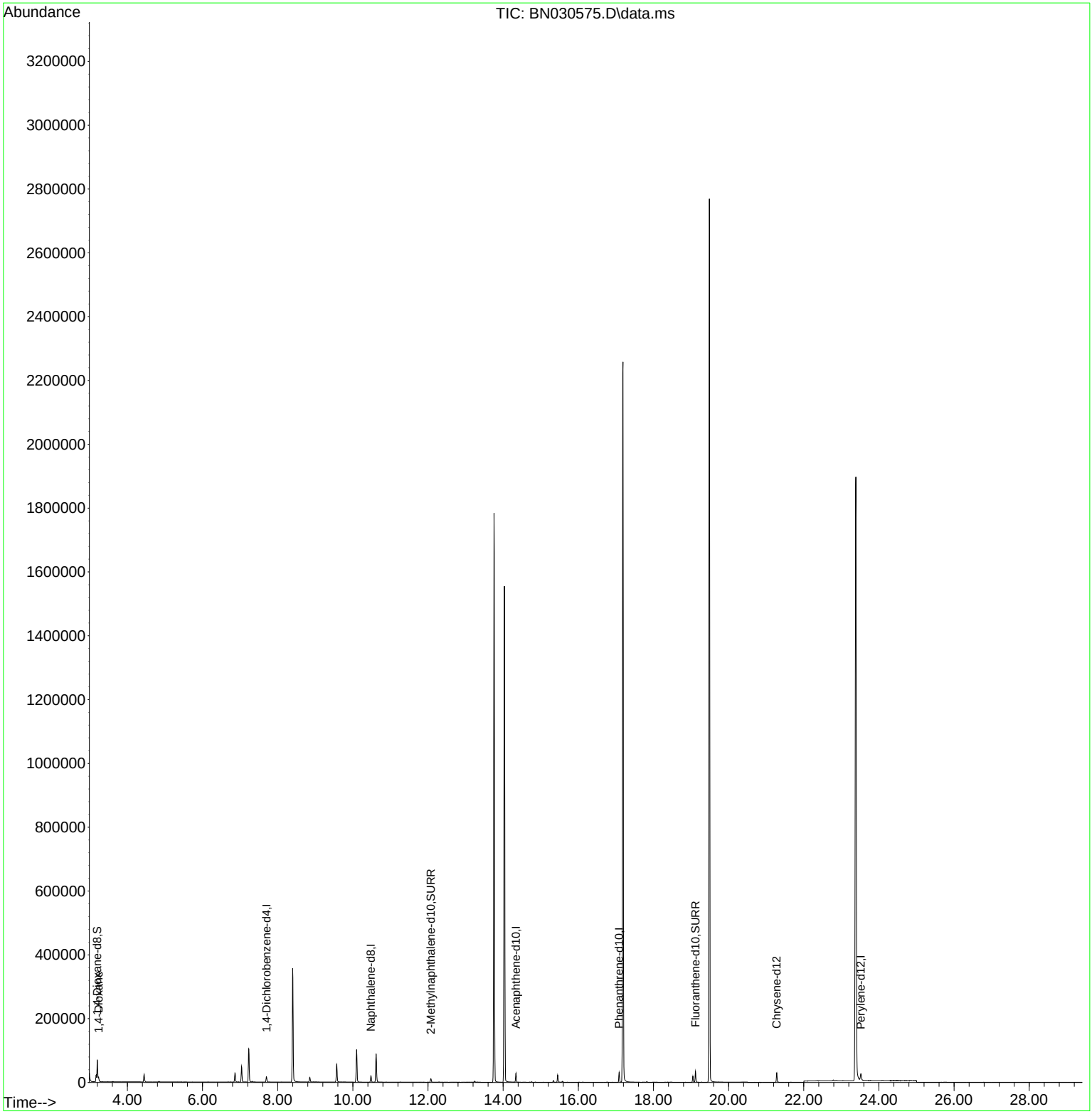
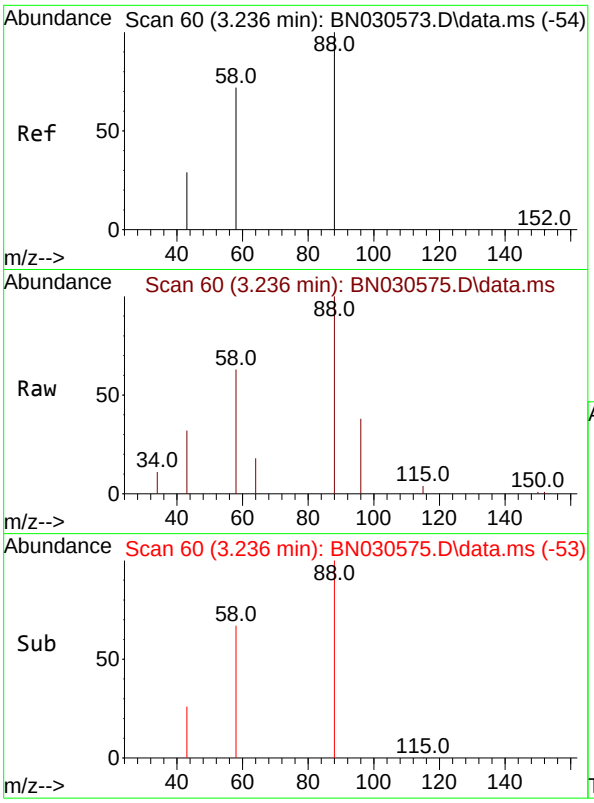
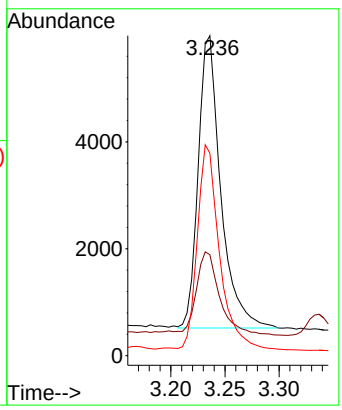




#2
1,4-Dioxane
Concen: 0.827 ng/ul
RT: 3.236 min Scan# 6
Delta R.T. -0.020 min
Lab File: BN030575.D
Acq: 31 Mar 2024 12:25

Tgt Ion: 88 Resp: 792

Ion	Ratio	Lower	Upper
88	100		
43	31.5	22.9	34.3
58	63.2	40.3	60.5#



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