

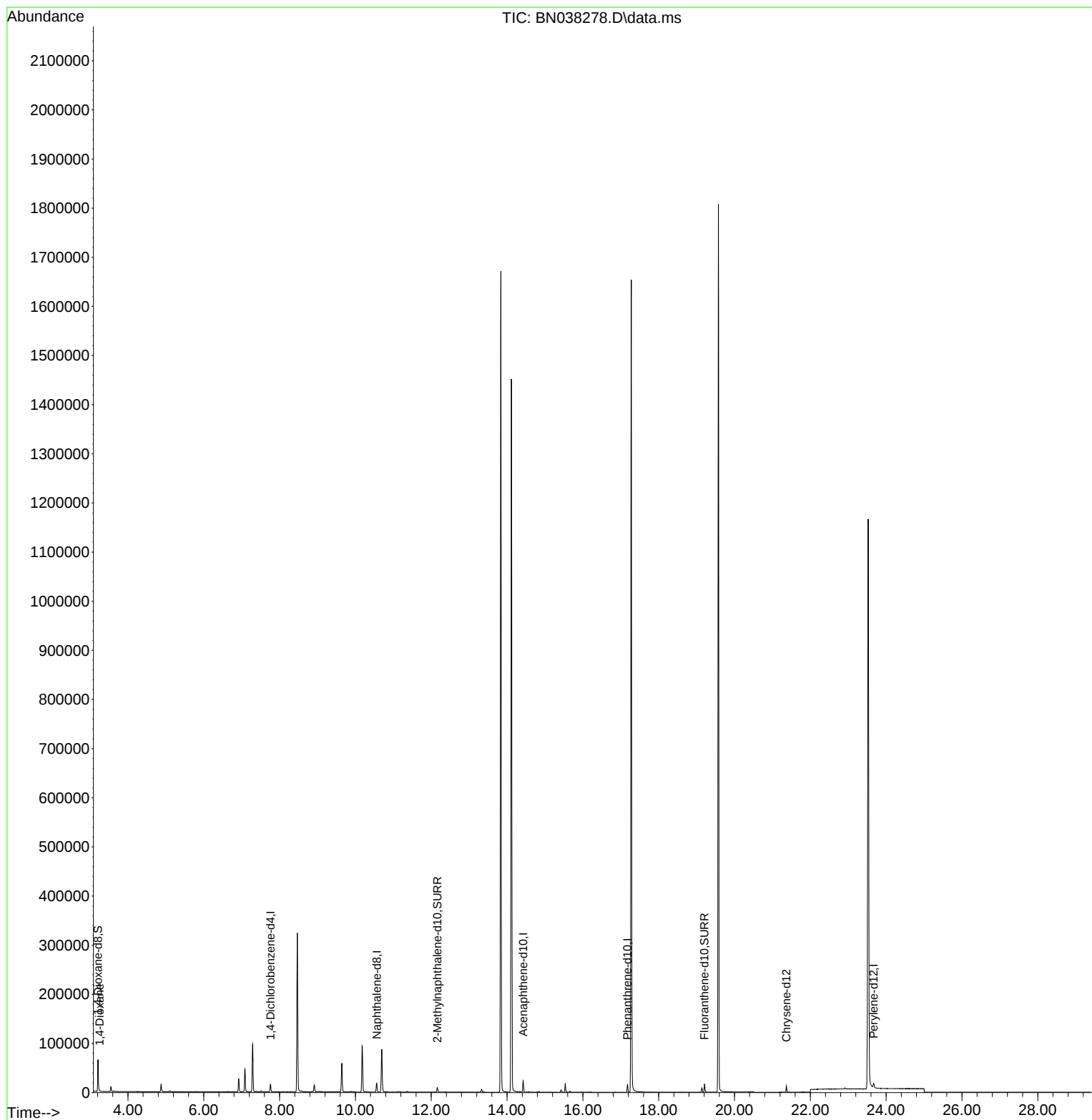
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120525\
Data File : BN038278.D
Acq On : 05 Dec 2025 16:55
Operator : RC/JU
Sample : Q3688-22
Misc :
ALS Vial : 26 Sample Multiplier: 1

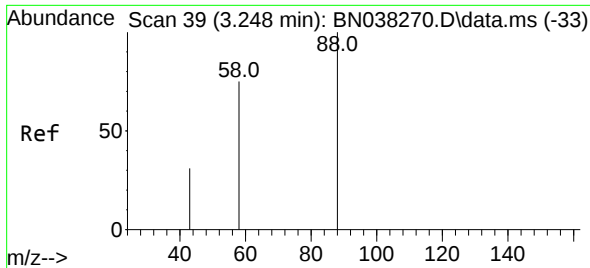
Instrument :
BNA_N
ClientSampleId :
RBGW-20251124

Manual Integrations
APPROVED

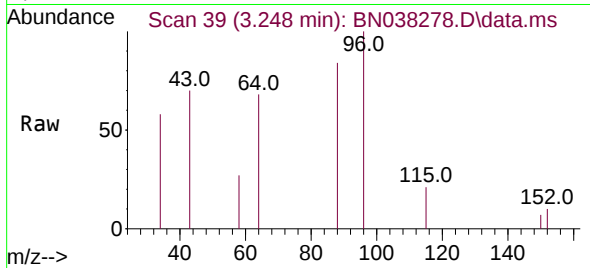
mohammad
12/9/2025 12:44:52 AM

Quant Time: Dec 05 17:21:41 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN112625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 01 16:36:13 2025
Response via : Initial Calibration



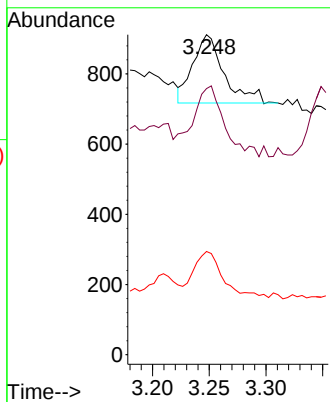
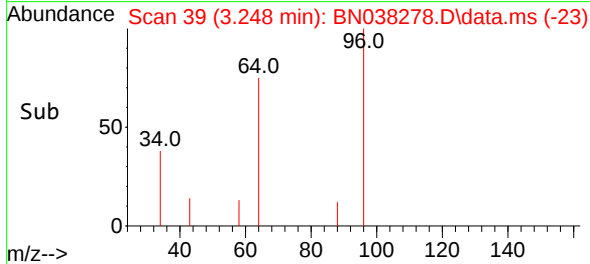


#2
 1,4-Dioxane
 Concen: 0.042 ng/ul
 RT: 3.248 min Scan# 39
 Delta R.T. -0.004 min
 Lab File: BN038278.D
 Acq: 05 Dec 2025 16:55



Tgt Ion: 88 Resp: 371

Ion	Ratio	Lower	Upper
88	100		
43	83.1	27.5	41.3#
58	32.2	50.5	75.7#



Instrument :
 BNA_N
 ClientSampleId :
 RBGW-20251124

Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.758	152	7733	0.400	ng/u1	-0.01
4) Naphthalene-d8	10.562	136	24457	0.400	ng/u1	-0.01
9) Acenaphthene-d10	14.424	164	12576	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.176	188	18317m	0.400	ng/u1	-0.01
17) Chrysene-d12	21.369	240	11615m	0.400	ng/u1	0.00
23) Perylene-d12	23.669	264	10243m	0.400	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	38812	4.783	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.162	152	12930	0.371	ng/u1	-0.01
18) Fluoranthene-d10	19.208	212	17949m	0.398	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.248	88	371	0.042	ng/u1#	Qvalue 44

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