

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120225\
 Data File : BN038256.D
 Acq On : 02 Dec 2025 15:49
 Operator : RC/JU
 Sample : Q3688-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RBGW-20251119

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Quant Time: Dec 03 00:36:45 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.762	152	8560	0.400	ng/u1	0.00
4) Naphthalene-d8	10.566	136	26868	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.426	164	14263	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.179	188	20251m	0.400	ng/u1	-0.01
17) Chrysene-d12	21.372	240	13047m	0.400	ng/u1	0.00
23) Perylene-d12	23.678	264	11964m	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.214	96	45507	5.067	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.161	152	8974	0.234	ng/u1	-0.01
18) Fluoranthene-d10	19.211	212	17664m	0.348	ng/u1	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.248	88	364	0.038	ng/u1#	52
15) Phenanthrene	17.221	178	1776m	0.028	ng/u1	

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

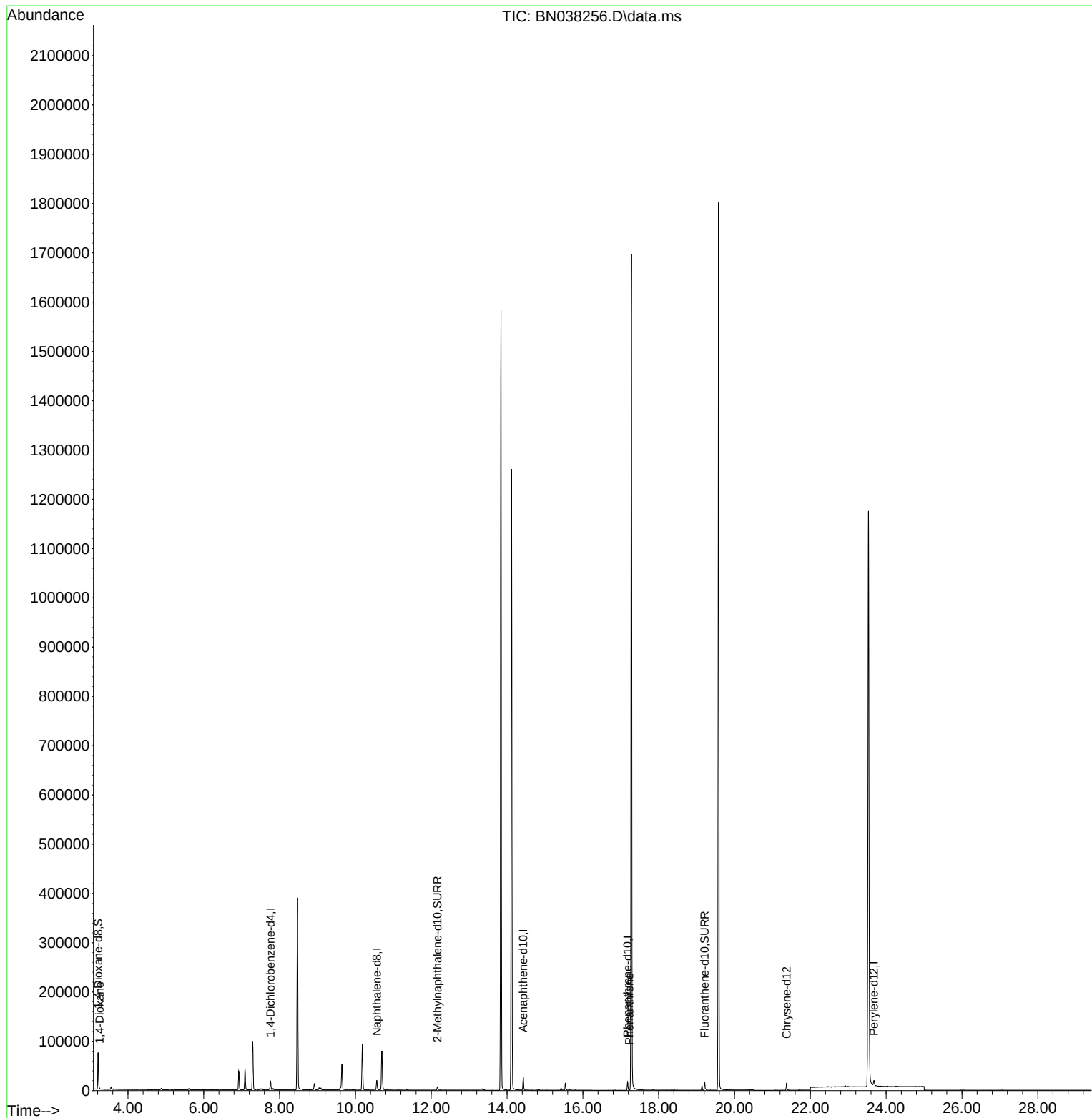
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120225\
Data File : BN038256.D
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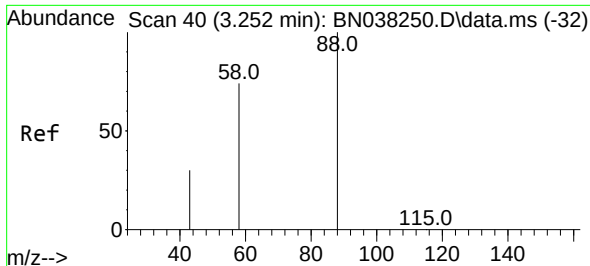
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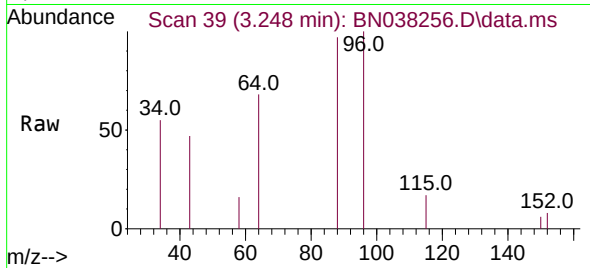
Quant Time: Dec 03 00:36:45 2025
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#2
1,4-Dioxane
Concen: 0.038 ng/ul
RT: 3.248 min Scan# 39
Delta R.T. -0.004 min
Lab File: BN038256.D
Acq: 02 Dec 2025 15:49

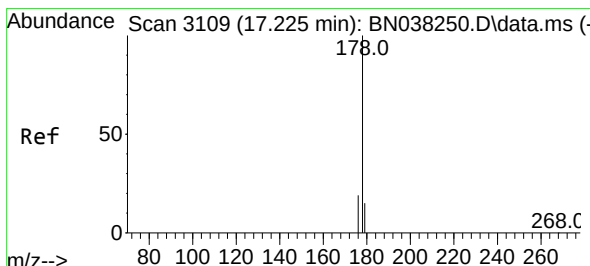
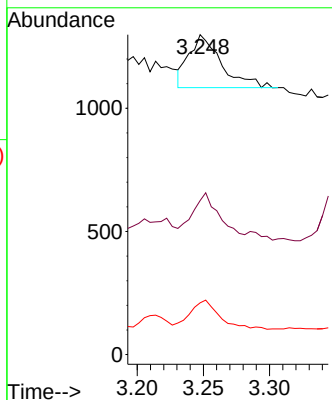
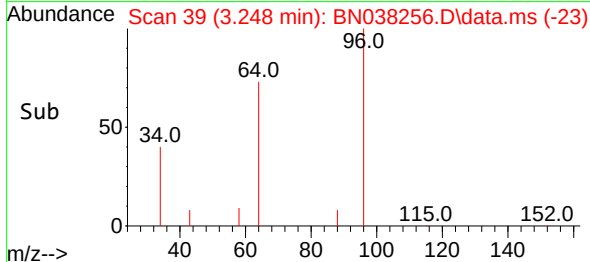
Instrument :
BNA_N
ClientSampleId :
RBGW-20251119



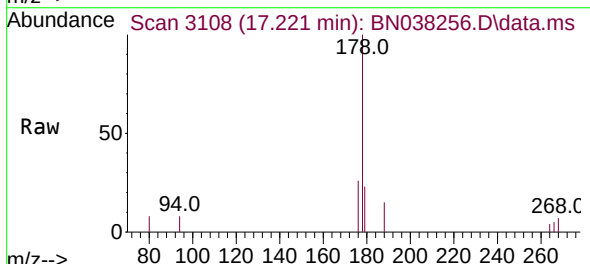
Tgt Ion: 88 Resp: 364
Ion Ratio Lower Upper
88 100
43 48.1 27.5 41.3#
58 16.2 50.5 75.7#

Manual Integrations
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#15
Phenanthrene
Concen: 0.028 ng/ul m
RT: 17.221 min Scan# 3108
Delta R.T. -0.010 min
Lab File: BN038256.D
Acq: 02 Dec 2025 15:49



Tgt Ion:178 Resp: 1776
Ion Ratio Lower Upper
178 100
179 23.0 12.4 18.6#
176 25.6 15.8 23.6#

