

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120525\
 Data File : BN038275.D
 Acq On : 05 Dec 2025 15:07
 Operator : RC/JU
 Sample : Q3688-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RBGW-20251121

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2025
 Supervised By :mohammad ahmed 12/09/2025

Quant Time: Dec 05 15:32:44 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	7421	0.400	ng/ul	0.00
4) Naphthalene-d8	10.561	136	23523	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.426	164	12712	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.178	188	18378m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.368	240	10427m	0.400	ng/ul	0.00
23) Perylene-d12	23.674	264	8941m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	42329	5.436	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.161	152	11414	0.340	ng/ul	-0.01
18) Fluoranthene-d10	19.210	212	15755	0.389	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.247	88	399	0.048	ng/ul#	53
27) Indeno(1,2,3-cd)pyrene	26.048	276	865	0.023	ng/ul#	46

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

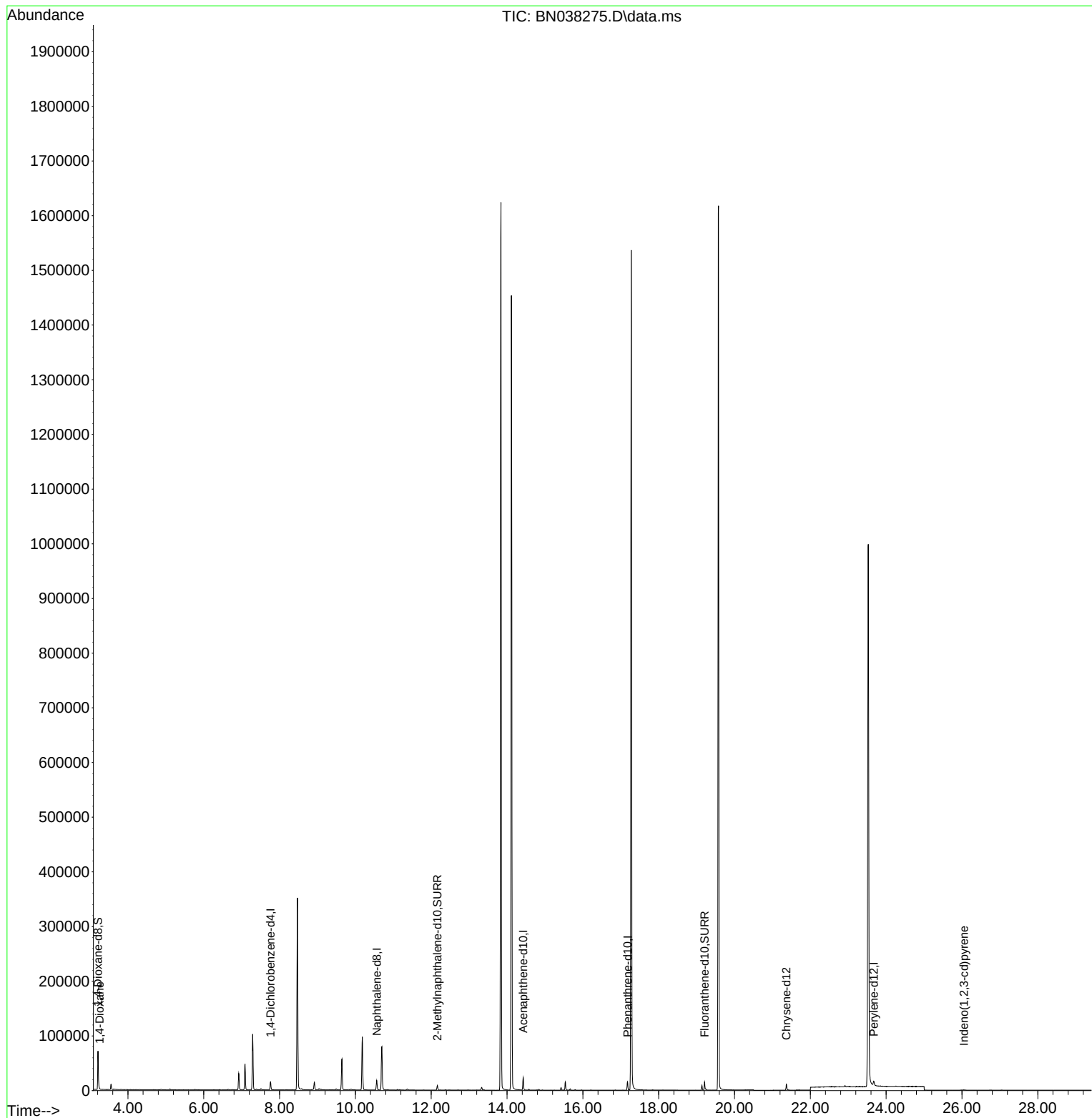
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120525\
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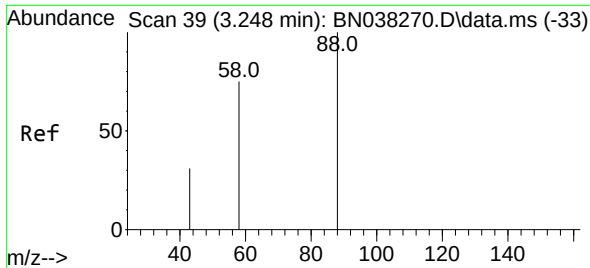
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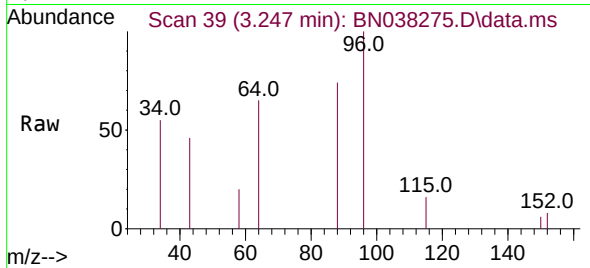
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#2
1,4-Dioxane
Concen: 0.048 ng/ul
RT: 3.247 min Scan# 39
Delta R.T. -0.004 min
Lab File: BN038275.D
Acq: 05 Dec 2025 15:07

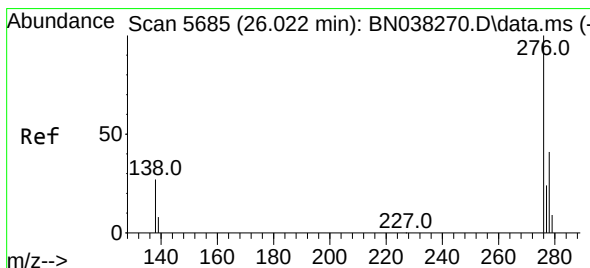
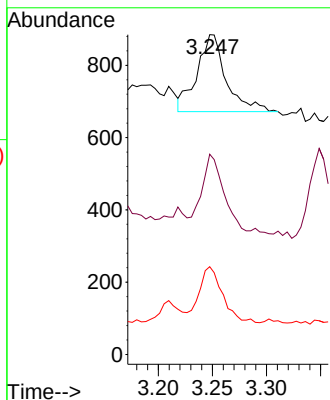
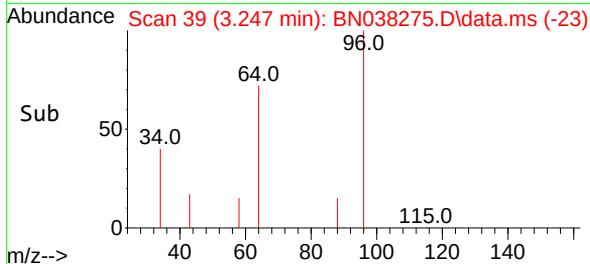
Instrument :
BNA_N
ClientSampleId :
RBGW-20251121



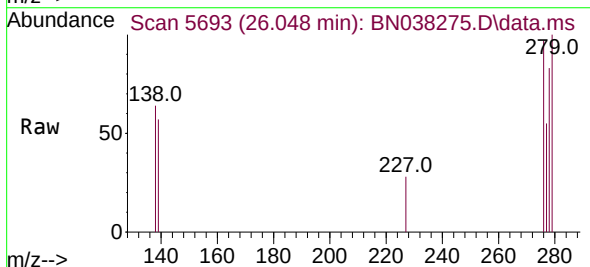
Tgt Ion: 88 Resp: 399
Ion Ratio Lower Upper
88 100
43 62.6 27.5 41.3#
58 27.5 50.5 75.7#

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#27
Indeno(1,2,3-cd)pyrene
Concen: 0.023 ng/ul
RT: 26.048 min Scan# 5693
Delta R.T. 0.010 min
Lab File: BN038275.D
Acq: 05 Dec 2025 15:07



Tgt Ion:276 Resp: 865
Ion Ratio Lower Upper
276 100
138 0.0 22.9 34.3#
227 1.5 0.0 0.0#

