

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028659.D
 Acq On : 16 Nov 2023 12:12
 Operator : MA/JU
 Sample : 05338-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDK6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 16 14:23:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 16 14:20:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	5107m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.473	136	24305	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.325	164	14318	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.170	188	3031570m	0.400	ng/ul	0.08
17) Chrysene-d12	21.298	240	18794	0.400	ng/ul	# 0.00
23) Perylene-d12	23.575	264	23572	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	32683	5.790	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.096	152	6984	0.191	ng/ul	-0.02
18) Fluoranthene-d10	19.117	212	34332	0.568	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.154	88	2864	0.459	ng/ul#	83

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

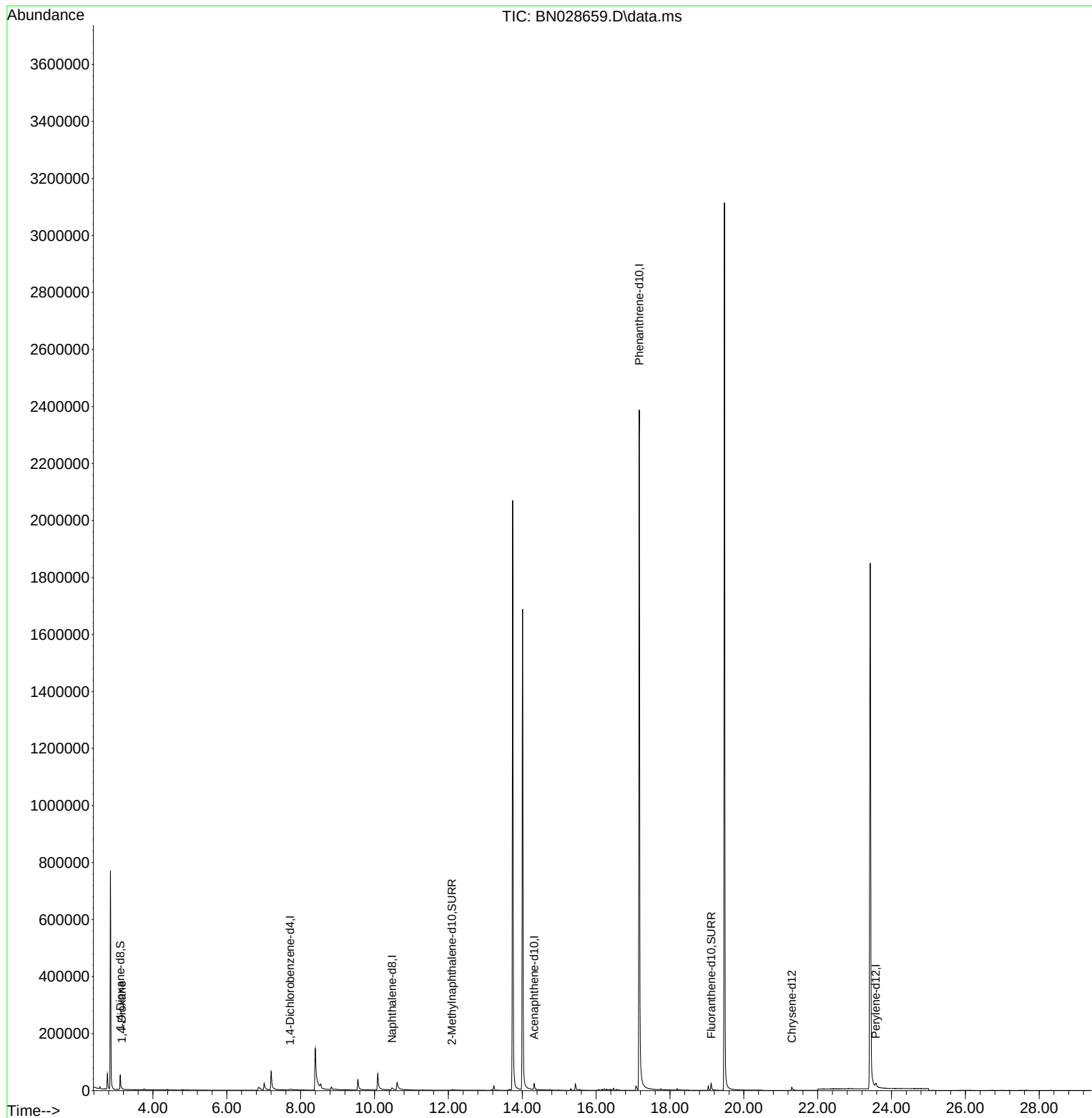
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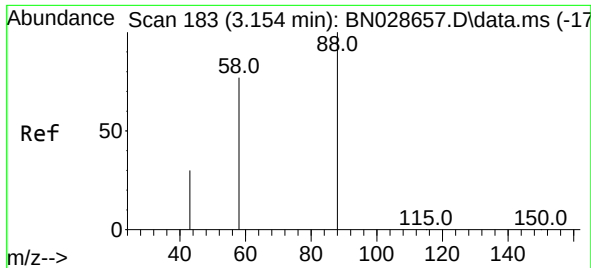
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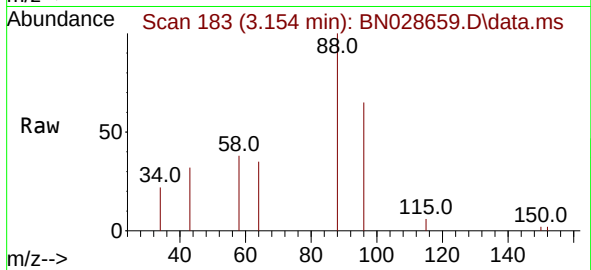
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#2
1,4-Dioxane
Concen: 0.459 ng/ul
RT: 3.154 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN028659.D
Acq: 16 Nov 2023 12:12

Instrument :
BNA_N
ClientSampleId :
GCDK6



Tgt Ion: 88 Resp: 2864
Ion Ratio Lower Upper
88 100
43 32.4 32.9 49.3
58 38.2 41.8 62.8

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