

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028678.D
 Acq On : 17 Nov 2023 00:10
 Operator : MA/JU
 Sample : 05338-04
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDK9

Manual Integrations
 APPROVED

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

Quant Time: Nov 17 00:49:57 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 22:38:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.727	152	6828m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.479	136	26150	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.325	164	14391	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.081	188	27940m	0.400	ng/ul	0.00
17) Chrysene-d12	21.295	240	19475	0.400	ng/ul	# 0.00
23) Perylene-d12	23.572	264	27700	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	39889	5.286	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.118	152	5879	0.149	ng/ul	0.00
18) Fluoranthene-d10	19.117	212	27391	0.437	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.154	88	1167	0.140	ng/ul#	70

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

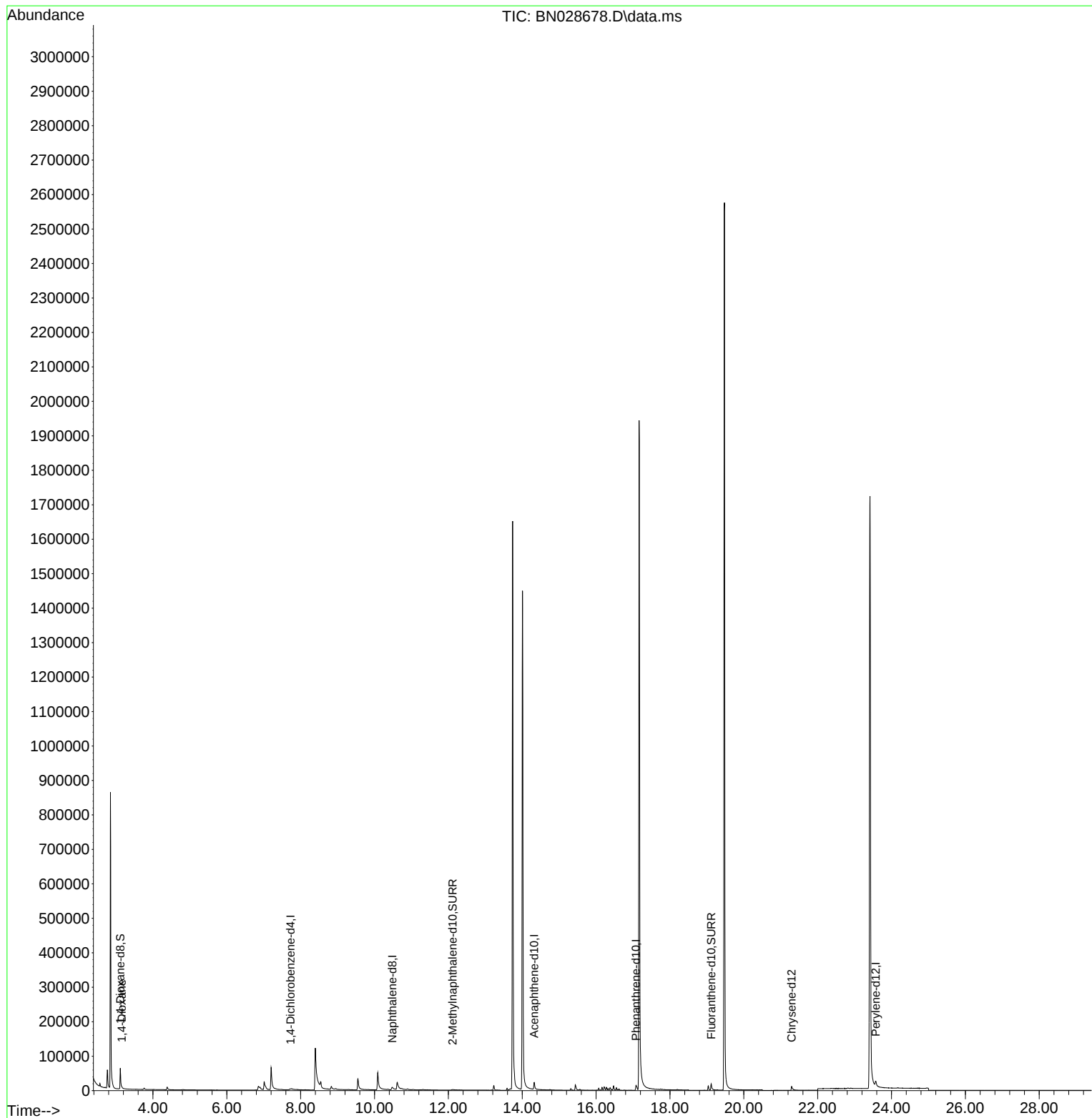
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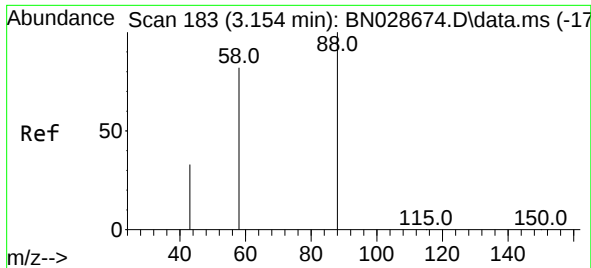
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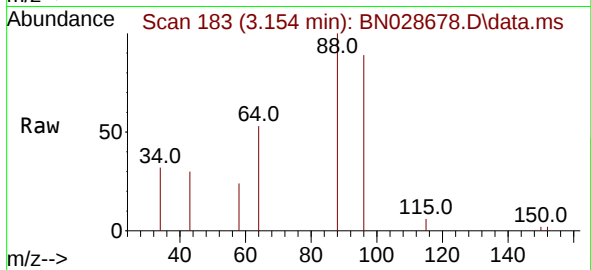
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#2
1,4-Dioxane
Concen: 0.140 ng/ul
RT: 3.154 min Scan# 116
Delta R.T. -0.000 min
Lab File: BN028678.D
Acq: 17 Nov 2023 00:10

Instrument :
BNA_N
ClientSampleId :
GCDK9



Tgt Ion: 88 Resp: 116
Ion Ratio Lower Upper
88 100
43 30.1 32.9 49.3
58 23.7 41.8 62.8

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