

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028697.D
 Acq On : 17 Nov 2023 12:04
 Operator : MA/JU
 Sample : 05338-20
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDM5

Manual Integrations
 APPROVED

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

Quant Time: Nov 17 12:36:18 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 : Fri Nov 17 09:39:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	5666m	0.400	ng/ul	-0.13
4) Naphthalene-d8	10.479	136	24252	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.325	164	13675	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.085	188	28574m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.298	240	19905	0.400	ng/ul	# 0.00
23) Perylene-d12	23.575	264	23692	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	29149	4.655	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.140	152	6517m	0.178	ng/ul	0.01
18) Fluoranthene-d10	19.117	212	26136	0.408	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.150	88	4411	0.637	ng/ul	94

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

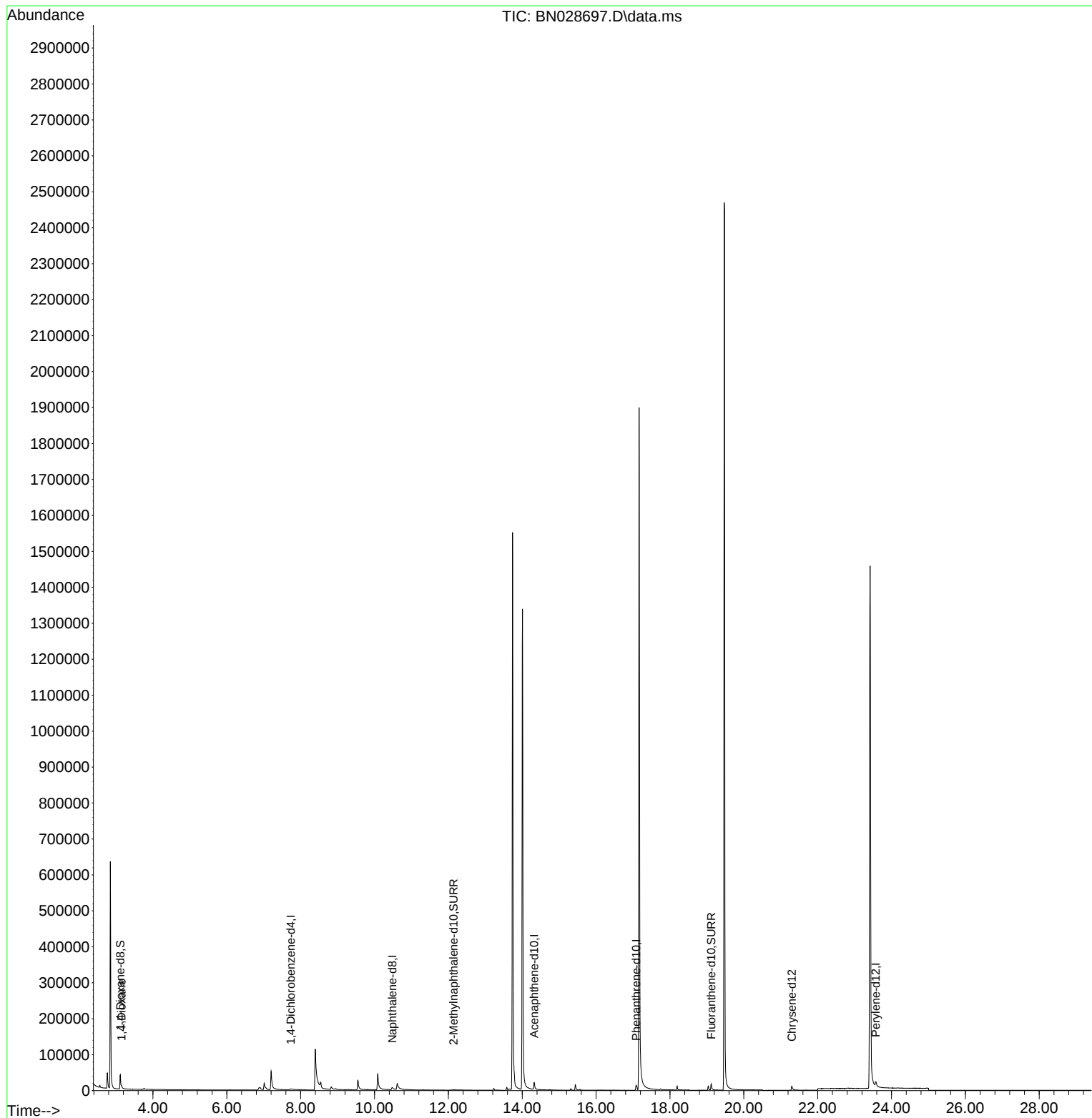
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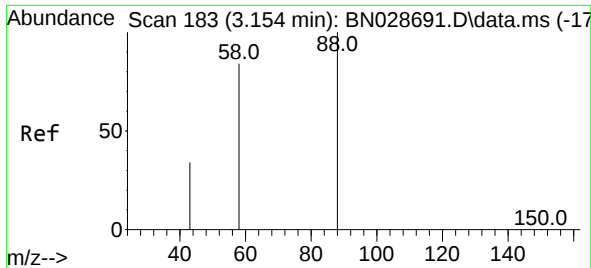
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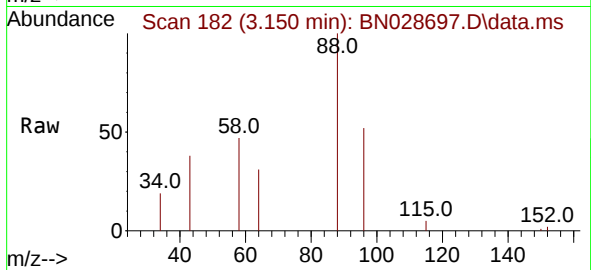
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#2
1,4-Dioxane
Concen: 0.637 ng/ul
RT: 3.150 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN028697.D
Acq: 17 Nov 2023 12:04

Instrument :
BNA_N
ClientSampleId :
GCDM5



Tgt Ion: 88 Resp: 441
Ion Ratio Lower Upper
88 100
43 38.5 32.9 49.3
58 47.3 41.8 62.8

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