

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028666.D
 Acq On : 16 Nov 2023 16:23
 Operator : MA/JU
 Sample : 05338-19
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDM4

Manual Integrations
 APPROVED

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

Quant Time: Nov 16 18:05:13 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	7.719	152	6630m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.473	136	27296	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.325	164	15421	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-17.09
17) Chrysene-d12	21.298	240	20419	0.400	ng/ul	# 0.00
23) Perylene-d12	23.578	264	28860	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	29777m	4.064	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.101	152	4962	0.121	ng/ul	-0.01
18) Fluoranthene-d10	19.117	212	26304	0.400	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.154	88	4084m	0.504	ng/ul	

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

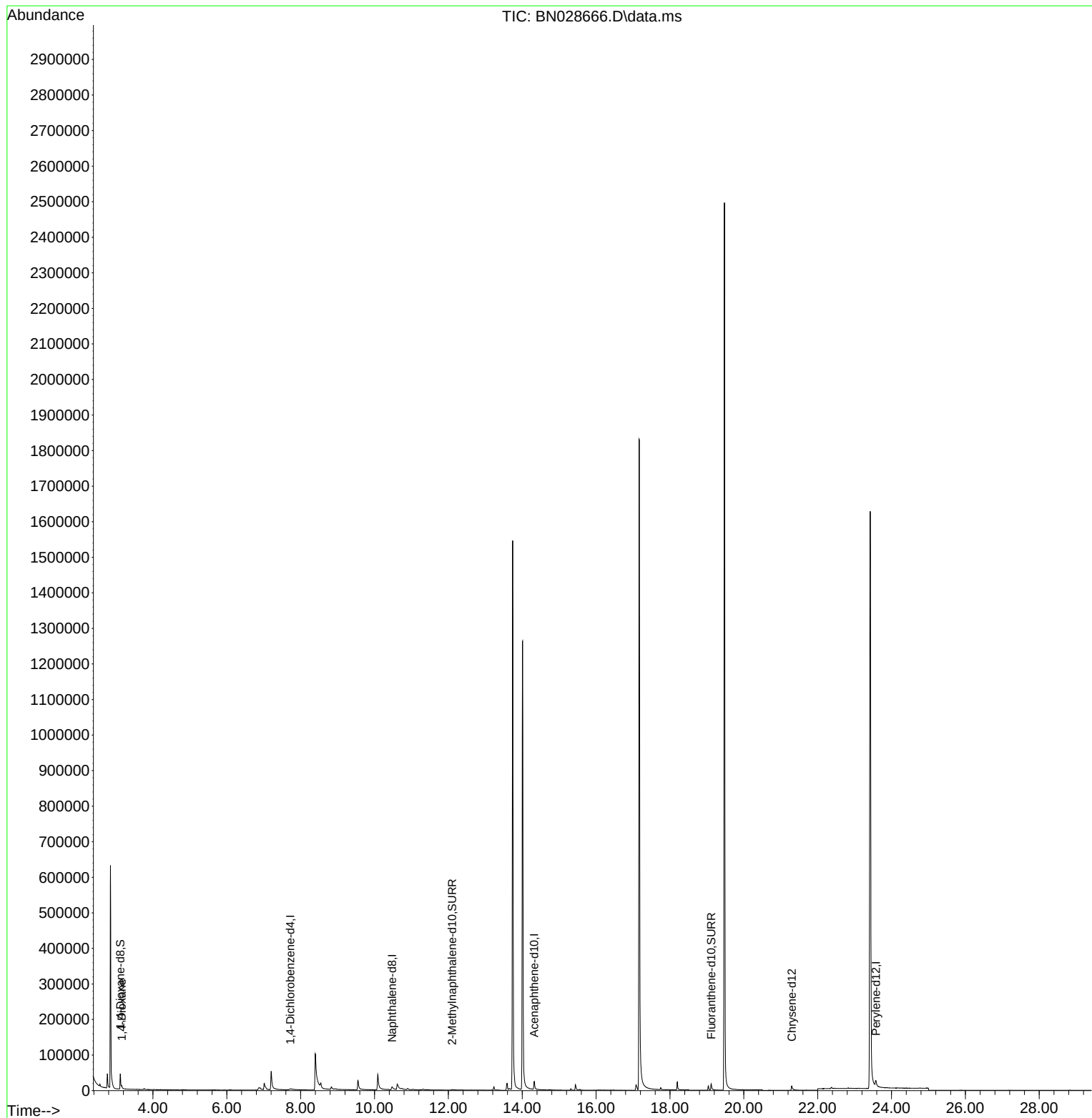
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
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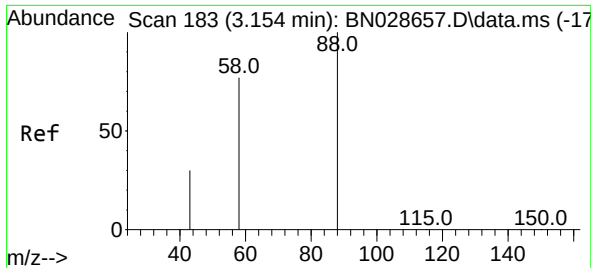
Instrument :
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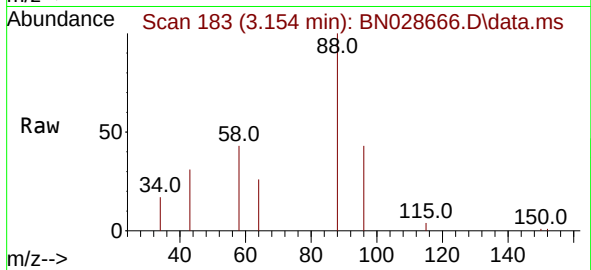
Reviewed By :Yogesh Patel 11/17/2023
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#2
1,4-Dioxane
Concen: 0.504 ng/ul m
RT: 3.154 min Scan# 183
Delta R.T. 0.000 min
Lab File: BN028666.D
Acq: 16 Nov 2023 16:23

Instrument :
BNA_N
ClientSampleId :
GCDM4



Tgt Ion: 88 Resp: 4084
Ion Ratio Lower Upper
88 100
43 31.3 32.9 49.3
58 43.3 41.8 62.8

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