

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028660.D
 Acq On : 16 Nov 2023 12:48
 Operator : MA/JU
 Sample : 05338-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDK7

Manual Integrations
 APPROVED

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

Quant Time: Nov 16 14:25:25 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	7.711	152	7446m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.472	136	31944	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.325	164	18771	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.081	188	39579	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.295	240	27415	0.400	ng/ul	0.00
23) Perylene-d12	23.577	264	30960	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	30884	3.753	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.100	152	6700	0.139	ng/ul	-0.01
18) Fluoranthene-d10	19.116	212	31345	0.355	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.150	88	3624	0.398	ng/ul	89

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

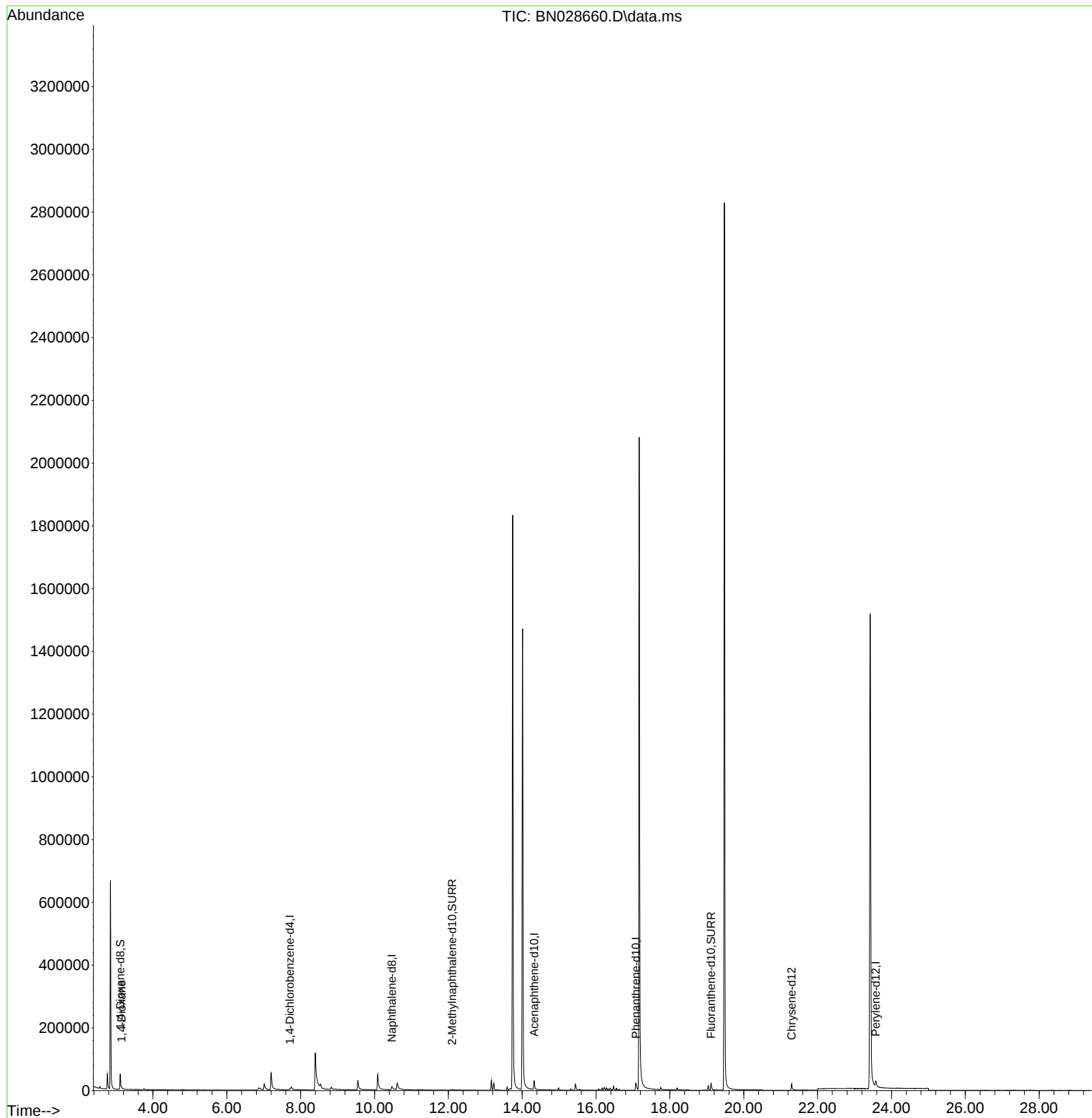
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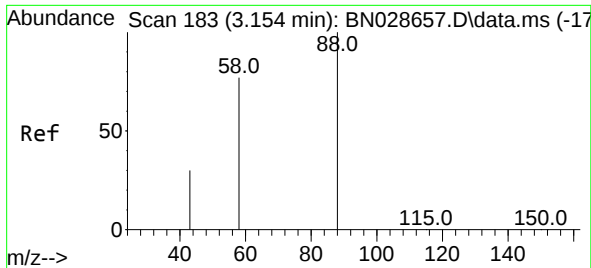
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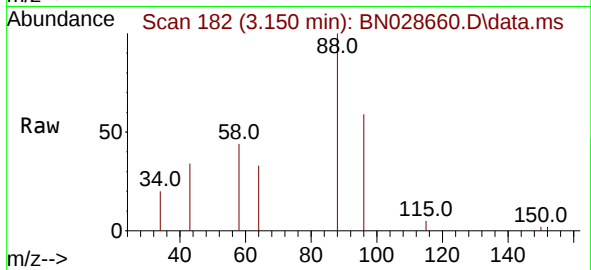
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#2
1,4-Dioxane
Concen: 0.398 ng/ul
RT: 3.150 min Scan# 183
Delta R.T. -0.004 min
Lab File: BN028660.D
Acq: 16 Nov 2023 12:48

Instrument :
BNA_N
ClientSampleId :
GCDK7



Tgt Ion: 88 Resp: 3624
Ion Ratio Lower Upper
88 100
43 34.4 32.9 49.3
58 44.2 41.8 62.8

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