

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122223\
 Data File : BM043555.D
 Acq On : 23 Dec 2023 02:14
 Operator : MA/JU
 Sample : 05927-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGWA5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/25/2023
 Supervised By :mohammad ahmed 12/28/2023

Quant Time: Dec 23 03:04:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	6819	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	21376	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.606	164	10285	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	17598m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	12855m	0.400	ng/ul	0.00
23) Perylene-d12	23.939	264	14647m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	22855	2.653	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	9500	0.314	ng/ul	-0.01
18) Fluoranthene-d10	19.375	212	15921m	0.347	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.414	88	8234	0.953	ng/ul#	79

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

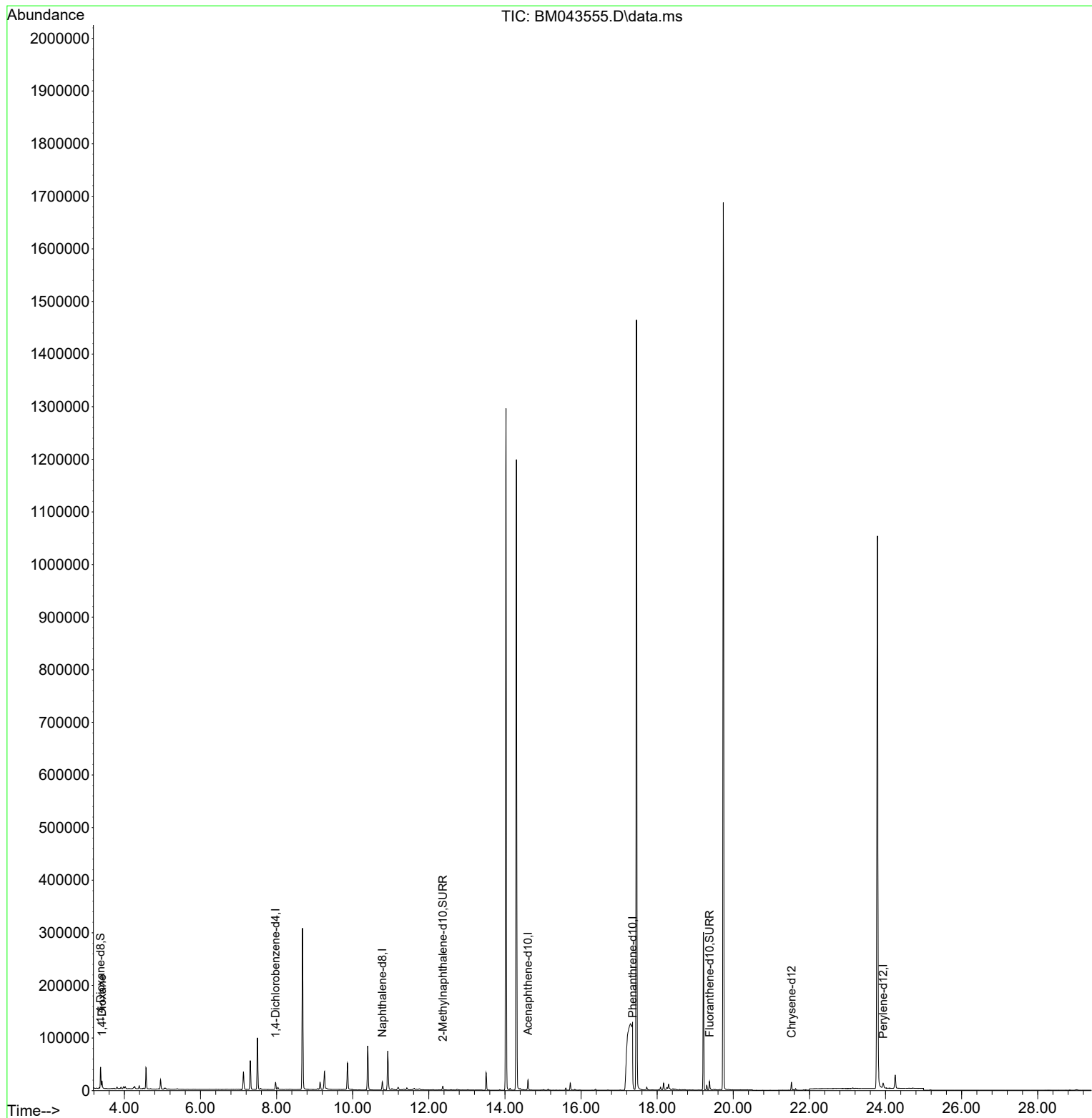
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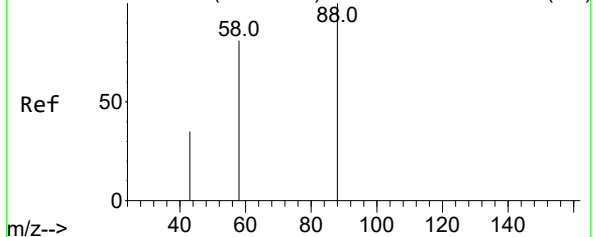
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Abundance Scan 55 (3.414 min): BM043548.D\data.ms (-45)



#2

1,4-Dioxane

Concen: 0.953 ng/ul

RT: 3.414 min Scan# 51

Delta R.T. -0.004 min

Lab File: BM043555.D

Acq: 23 Dec 2023 02:14

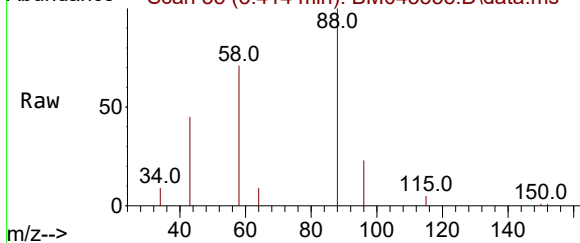
Instrument :

BNA_M

ClientSampleId :

BGWA5

Abundance Scan 55 (3.414 min): BM043555.D\data.ms



Tgt Ion: 88 Resp: 8234

Ion Ratio Lower Upper

88 100

43 45.4 27.9 41.9

58 70.9 43.4 65.2

Manual Integrations

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Abundance Scan 55 (3.414 min): BM043555.D\data.ms (-42)

