

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051421\
 Data File : BM030027.D
 Acq On : 14 May 2021 21:05
 Operator : CG/JU
 Sample : M2194-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARG1

Manual Integrations
 APPROVED

mohammad
 5/16/2021 12:20:12 AM

Quant Time: May 14 23:19:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 17:21:45 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	2378	0.40	ng/ul	0.00
4) Naphthalene-d8	10.31	136	10412	0.40	ng/ul	-0.02
9) Acenaphthene-d10	14.19	164	6226	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.94	188	10540m	0.40	ng/ul	-0.01
17) Chrysene-d12	21.15	240	6909	0.40	ng/ul	0.01
23) Perylene-d12	23.28	264	11365	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	18110	4.89	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.94	152	4163	0.28	ng/ul	0.01
18) Fluoranthene-d10	18.97	212	10945	0.51	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.10	88	303	0.087	ng/ul#	Qvalue 80

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

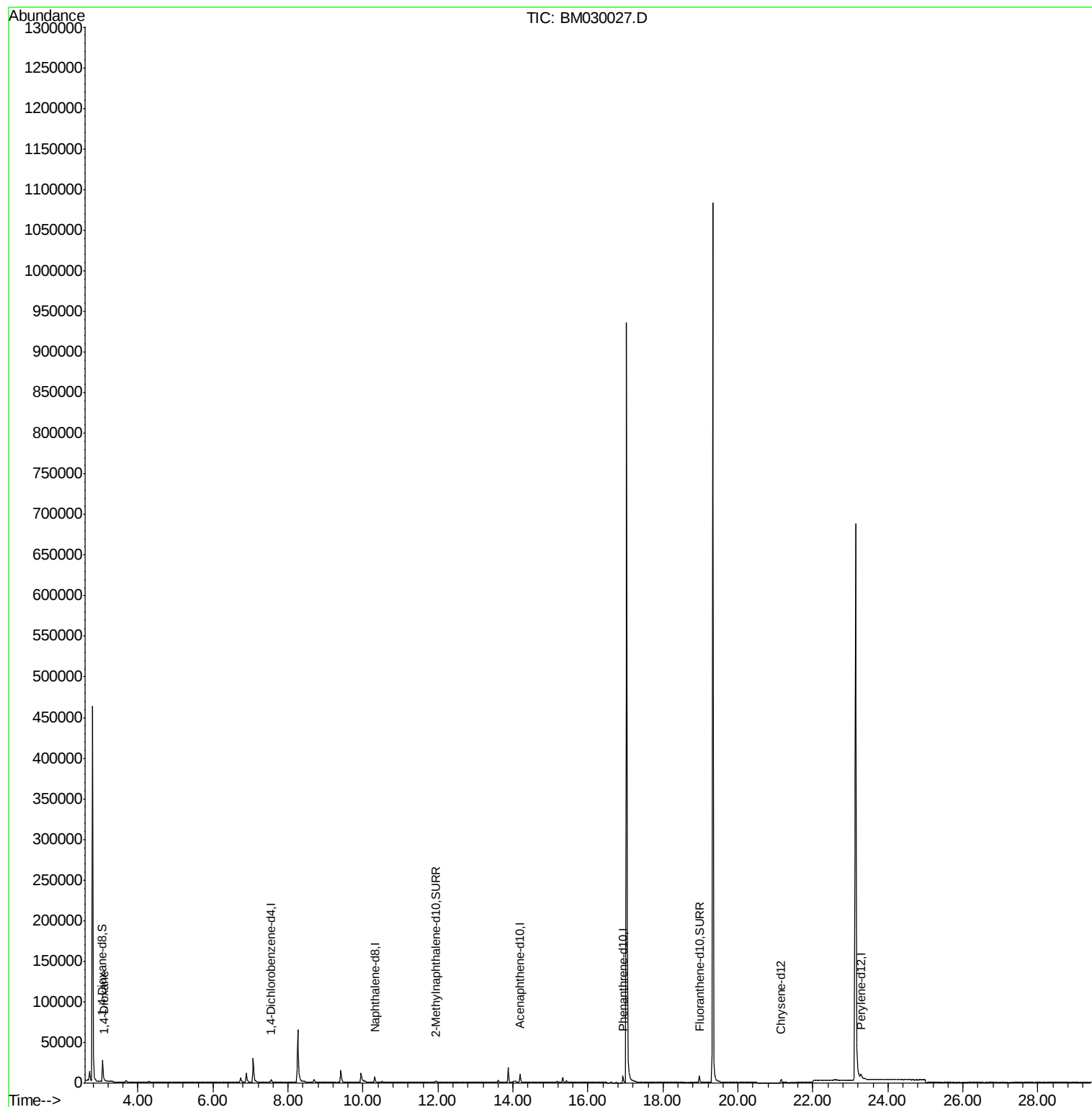
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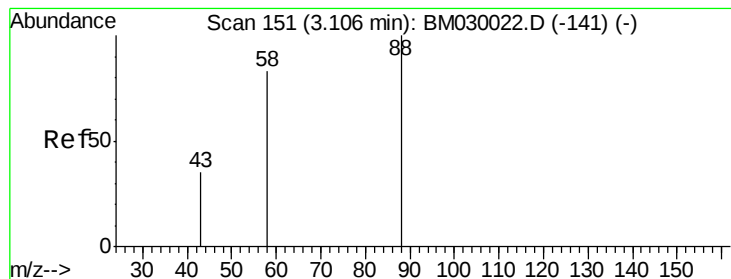
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#2

1,4-Dioxane

Concen: 0.087 ng/ul

RT: 3.10 min Scan# 149

Delta R.T. -0.01 min

Lab File: BM030027.D

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Instrument :

BNA_M

ClientSampleId :

YARG1

Tgt Ion:	88	Resp:	303
Ion Ratio	Lower	Upper	
88	100		
43	40.5	36.6	54.8
58	18.9	32.0	48.0#

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