

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051421\
 Data File : BM030035.D
 Acq On : 15 May 2021 01:54
 Operator : CG/JU
 Sample : M2194-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARH7

Manual Integrations
 APPROVED

mohammad
 5/16/2021 12:21:03 AM

Quant Time: May 15 03:10:31 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	2024	0.40	ng/ul	0.00
4) Naphthalene-d8	10.31	136	8491	0.40	ng/ul	-0.02
9) Acenaphthene-d10	14.19	164	4902	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.94	188	8439m	0.40	ng/ul	-0.01
17) Chrysene-d12	21.14	240	6436	0.40	ng/ul	0.01
23) Perylene-d12	23.28	264	11135	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	11172	3.54	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.94	152	3232	0.26	ng/ul	0.01
18) Fluoranthene-d10	18.97	212	8246	0.41	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.09	88	221	0.074	ng/ul#	Qvalue 82

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

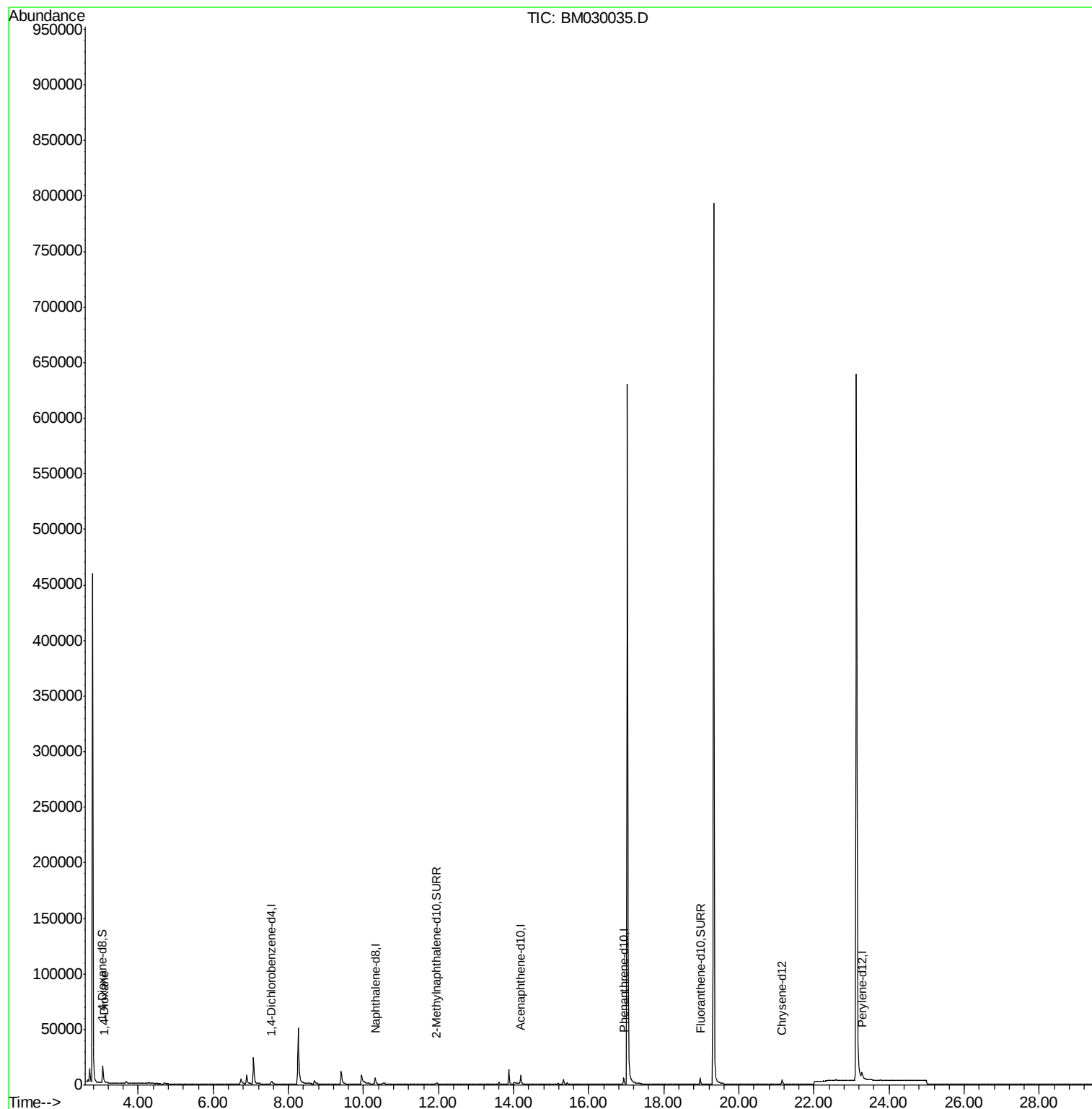
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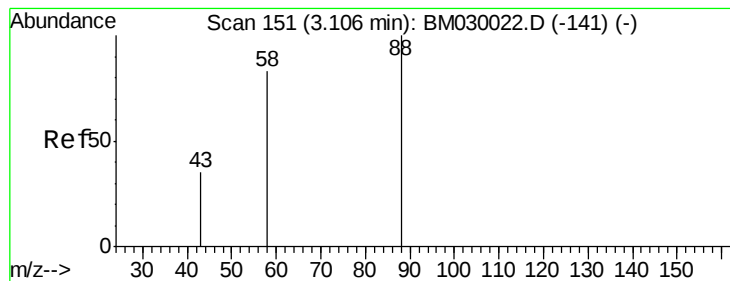
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#2

1,4-Dioxane

Concen: 0.074 ng/ul

RT: 3.09 min Scan# 147

Delta R.T. -0.01 min

Lab File: BM030035.D

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Instrument :

BNA_M

ClientSampleId :

YARH7

Tgt Ion:	88	Resp:	221
Ion Ratio	Lower	Upper	
88	100		
43	42.1	36.6	54.8
58	19.5	32.0	48.0#

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