

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
 Data File : BM030676.D
 Acq On : 29 Jun 2021 05:45
 Operator : CG/JU
 Sample : M2704-01DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDC7DL

Manual Integrations
 APPROVED

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 6/29/2021 2:32:17 PM

Quant Time: Jun 29 07:43:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 29 06:05:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	2996	0.400	ng/ul	0.00
4) Naphthalene-d8	10.577	136	10751	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.413	164	5997	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.152	188	11757	0.400	ng/ul	0.00
17) Chrysene-d12	21.316	240	11446	0.400	ng/ul	0.00
23) Perylene-d12	23.566	264	11414	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	1526	0.467	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.169	152	460	0.027	ng/ul	0.00
18) Fluoranthene-d10	19.172	212	1070	0.033	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.621	128	17557	0.573	ng/ul	99
7) 2-Methylnaphthalene	12.241	142	3384	0.164	ng/ul	100
8) 1-Methylnaphthalene	12.457	142	3537	0.176	ng/ul	98
10) Acenaphthylene	14.136	152	11977	0.447	ng/ul	98
11) Acenaphthene	14.478	153	46435	2.141	ng/ul	97
12) Fluorene	15.463	166	32711	1.367	ng/ul	100
15) Phenanthrene	17.193	178	273987	6.932	ng/ul	97
16) Anthracene	17.284	178	80000	2.311	ng/ul	97
19) Fluoranthene	19.203	202	430306	8.518	ng/ul	98
20) Pyrene	19.565	202	338636	6.666	ng/ul	97
21) Benzo(a)anthracene	21.299	228	186802	4.094	ng/ul	98
22) Chrysene	21.352	228	159583	3.122	ng/ul	99
24) Benzo(b)fluoranthene	22.890	252	199809m	3.952	ng/ul	
25) Benzo(k)fluoranthene	22.931	252	71816m	1.378	ng/ul	
26) Benzo(a)pyrene	23.469	252	161821	3.763	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.841	276	92065	1.644	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.846	278	24381	0.542	ng/ul	99
29) Benzo(g,h,i)perylene	26.541	276	73982	1.520	ng/ul	96

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

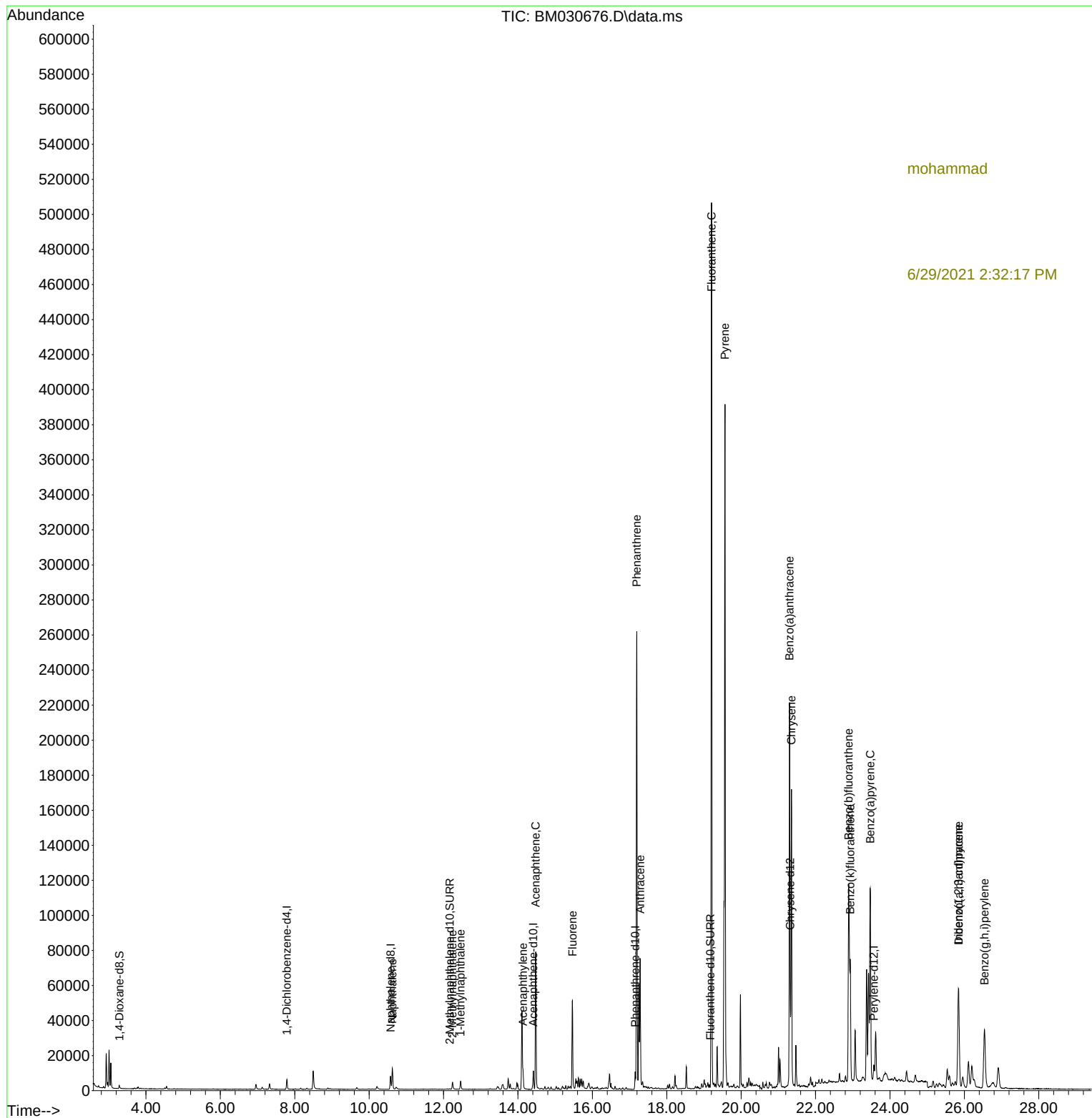
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