

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031186.D
 Acq On : 27 Jul 2021 06:07
 Operator : CG/JU
 Sample : M3107-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD25

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:09:59 PM

Quant Time: Jul 27 07:21:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 27 07:10:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	1713	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.392	136	7156	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.258	164	5569	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.002	188	12495m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.188	240	11198	0.400	ng/ul	-0.01
23) Perylene-d12	23.358	264	9983	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	7511	4.174	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.984	152	4283	0.341	ng/ul	-0.01
18) Fluoranthene-d10	19.031	212	15175	0.444	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.442	128	528	0.025	ng/ul#	50

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

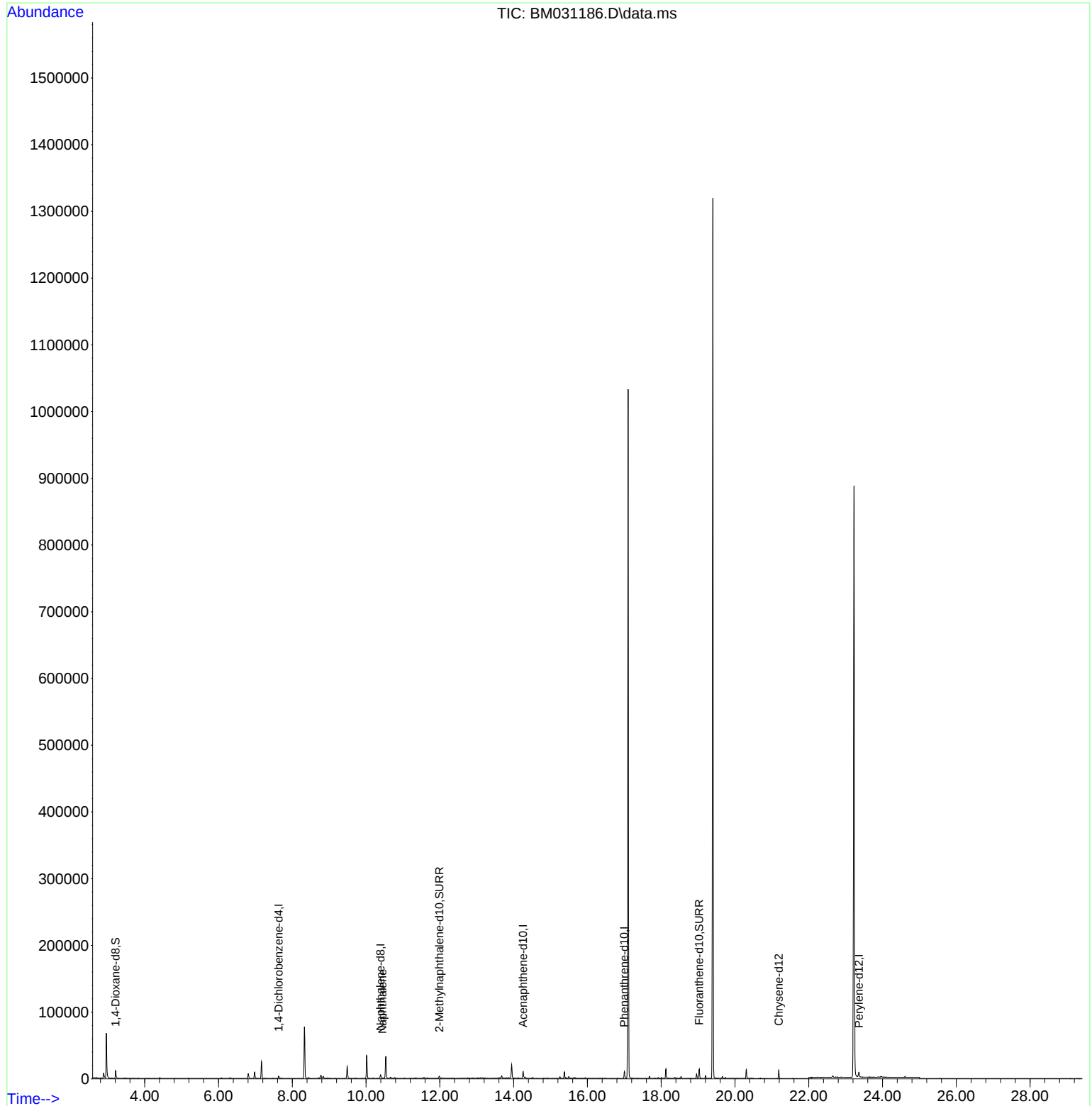
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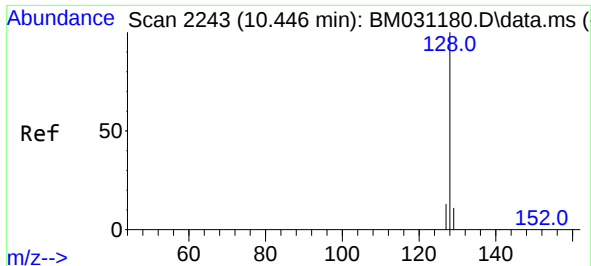
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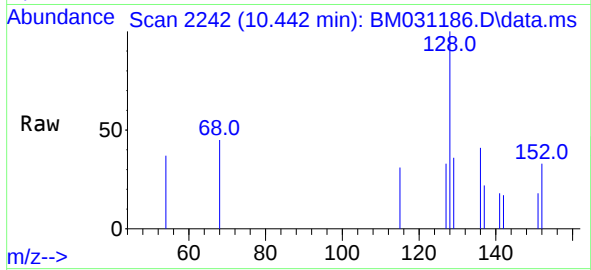
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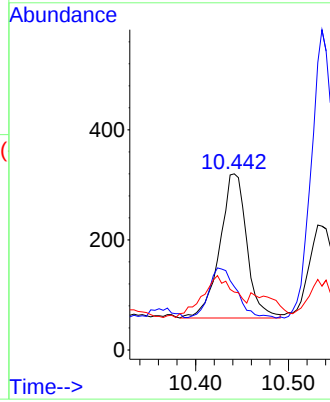
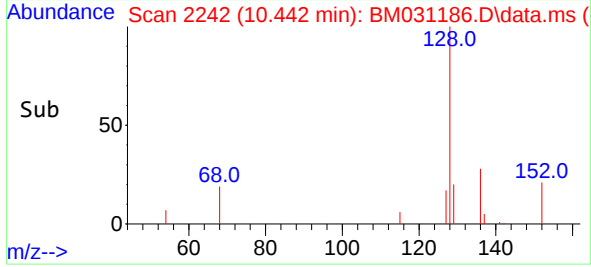




#5
Naphthalene
Concen: 0.025 ng/ul
RT: 10.442 min Scan# 2242
Delta R.T. -0.014 min
Lab File: BM031186.D
Acq: 27 Jul 2021 06:07



Tgt Ion:128 Resp: 528
Ion Ratio Lower Upper
128 100
129 35.9 10.2 15.4#
127 32.8 11.8 17.8#



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