

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
 Data File : BM041721.D
 Acq On : 08 Sep 2023 08:00
 Operator : MA/JU
 Sample : 04166-18
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJY0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2023
 Supervised By :mohammad ahmed 09/09/2023

Quant Time: Sep 08 08:30:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 08 06:08:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	1167	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.812	136	2550	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.638	164	931	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.388	188	1467	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.556	240	466	0.400	ng/ul	# 0.00
23) Perylene-d12	23.983	264	559	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.436	96	7818m	4.384	ng/ul	0.03
6) 2-Methylnaphthalene-d10	12.396	152	1059	0.323	ng/ul	0.00
18) Fluoranthene-d10	19.408	212	912	0.404	ng/ul	0.00
Target Compounds						Qvalue
19) Fluoranthene	19.436	202	186	0.034	ng/ul#	21

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

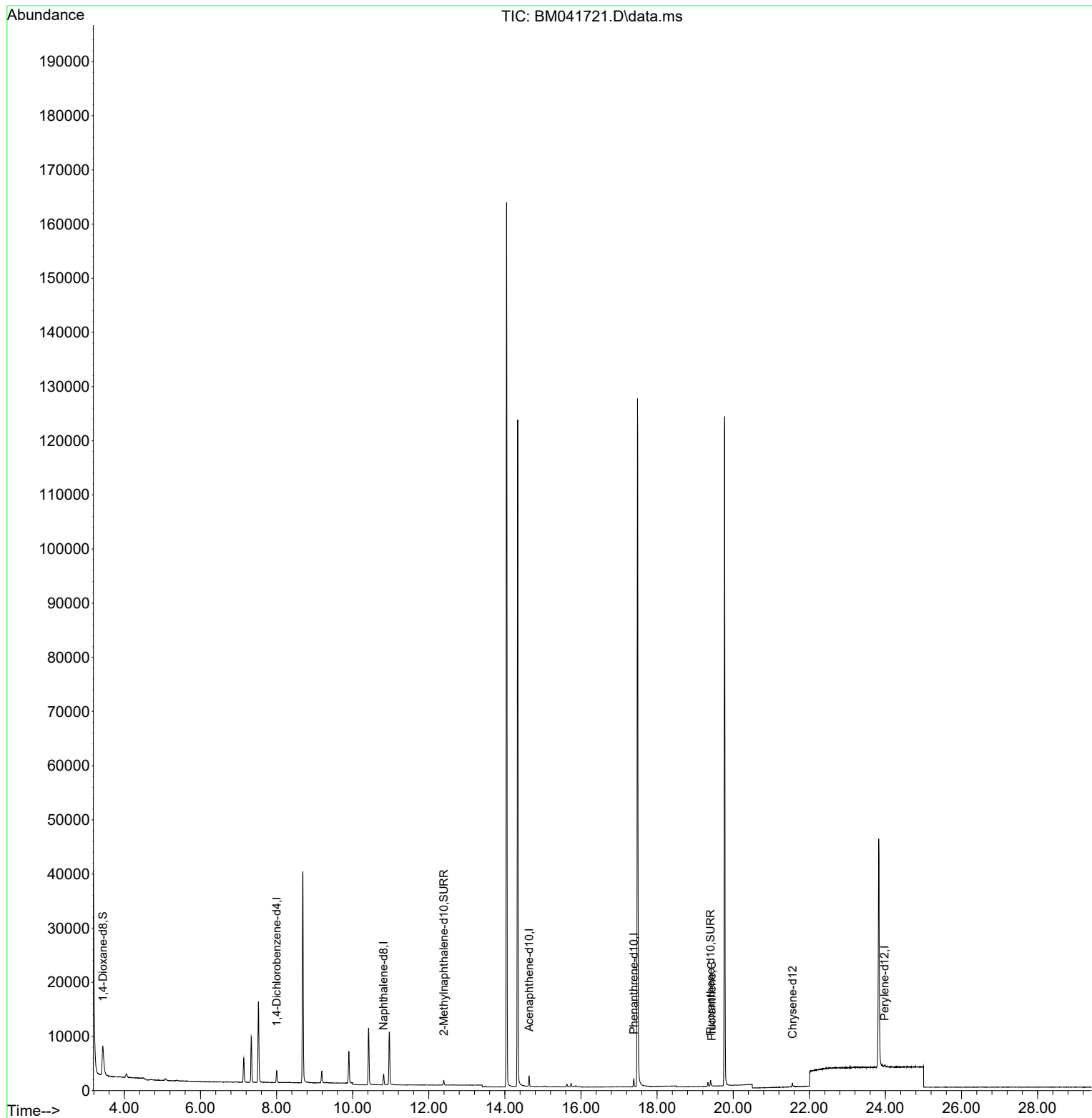
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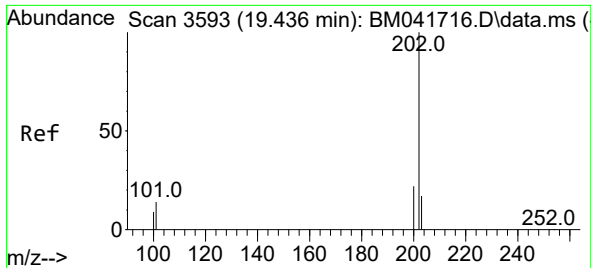
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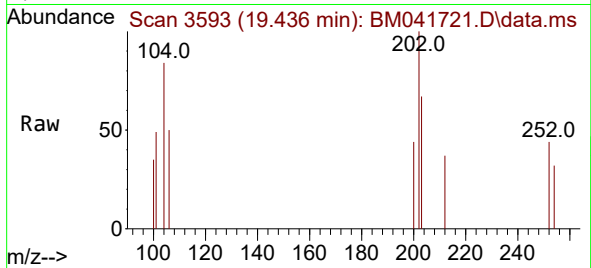
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#19
Fluoranthene
Concen: 0.034 ng/ul
RT: 19.436 min Scan# 3593
Delta R.T. 0.000 min
Lab File: BM041721.D
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Tgt Ion:202 Resp: 180
Ion Ratio Lower Upper
202 100
101 49.5 10.5 15.7
100 34.5 8.4 12.6

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