

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
 Data File : BM044182.D
 Acq On : 19 Feb 2024 17:43
 Operator : MA/JU
 Sample : P1352-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FN6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/20/2024
 Supervised By :mohammad ahmed 02/21/2024

Quant Time: Feb 19 18:17:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	5125	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	15500	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.538	164	7462	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	15507m	0.400	ng/ul	0.00
17) Chrysene-d12	21.494	240	11420m	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264	16220	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	33334	4.593	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	5709	0.263	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212	11485	0.337	ng/ul	0.00
Target Compounds						
19) Fluoranthene	19.359	202	1076	0.021	ng/ul#	Qvalue 55

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

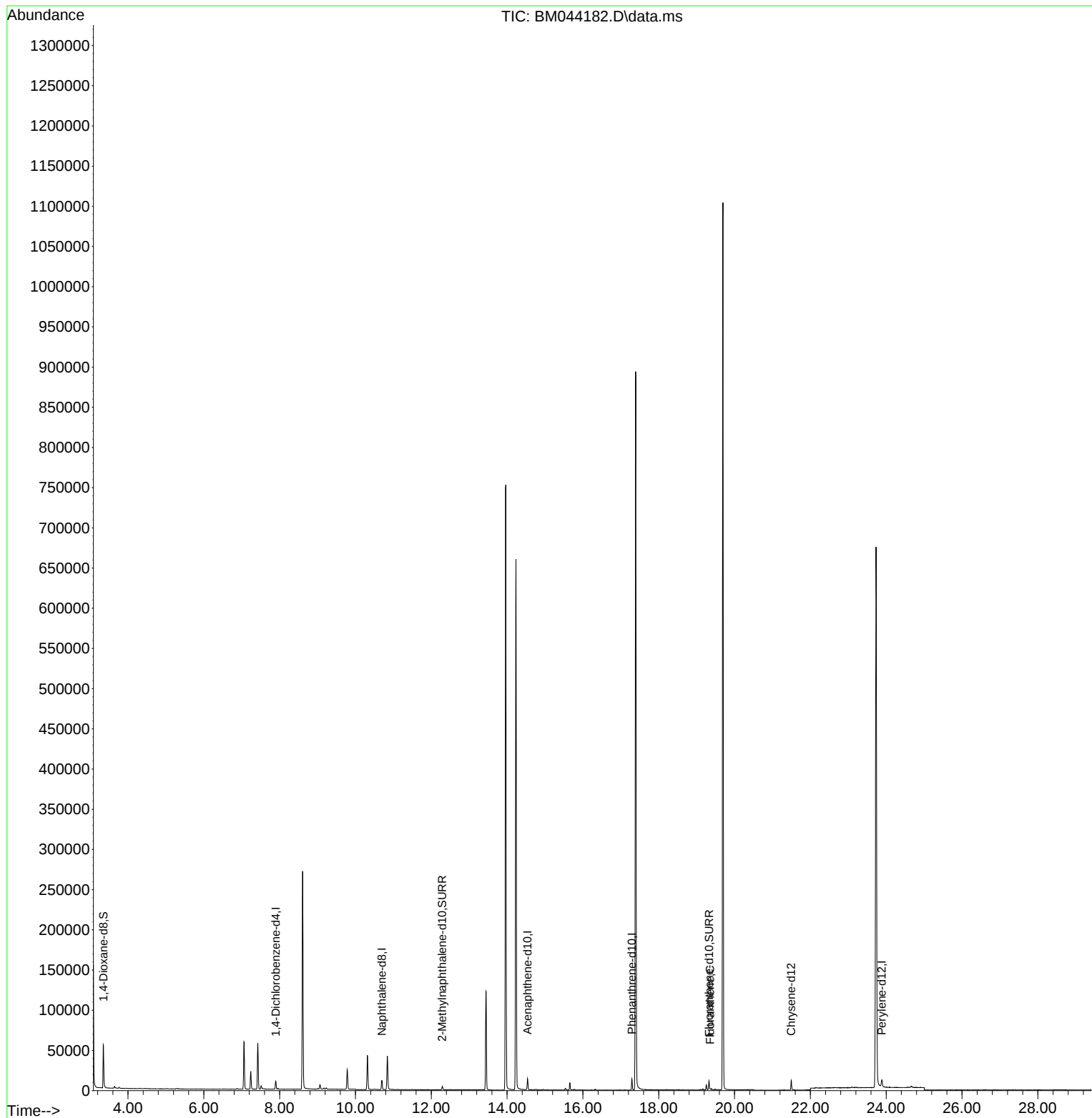
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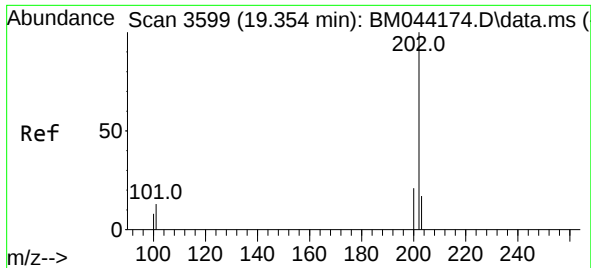
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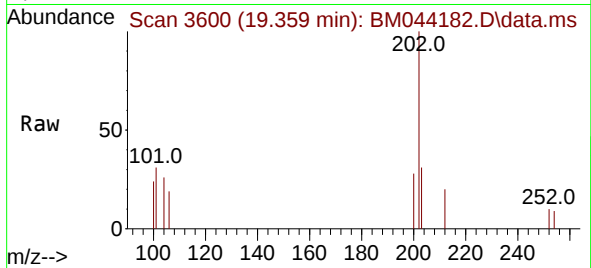
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#19
Fluoranthene
Concen: 0.021 ng/ul
RT: 19.359 min Scan# 30
Delta R.T. -0.004 min
Lab File: BM044182.D
Acq: 19 Feb 2024 17:43

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Tgt Ion:202 Resp: 1070
Ion Ratio Lower Upper
202 100
101 30.7 9.8 14.6
100 23.9 7.0 10.4

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