

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031189.D
 Acq On : 27 Jul 2021 07:57
 Operator : CG/JU
 Sample : M3063-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW9

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:10:11 PM

Quant Time: Jul 27 08:38:34 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 : Thu Jul 22 01:52:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	1497	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.392	136	6366	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.254	164	4872	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.003	188	10196m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.188	240	8818	0.400	ng/ul	-0.01
23) Perylene-d12	23.355	264	7977	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	3638	2.313	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.984	152	3997	0.358	ng/ul	-0.01
18) Fluoranthene-d10	19.031	212	12682	0.471	ng/ul	-0.01
Target Compounds						
19) Fluoranthene	19.062	202	914	0.026	ng/ul#	Qvalue 70

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

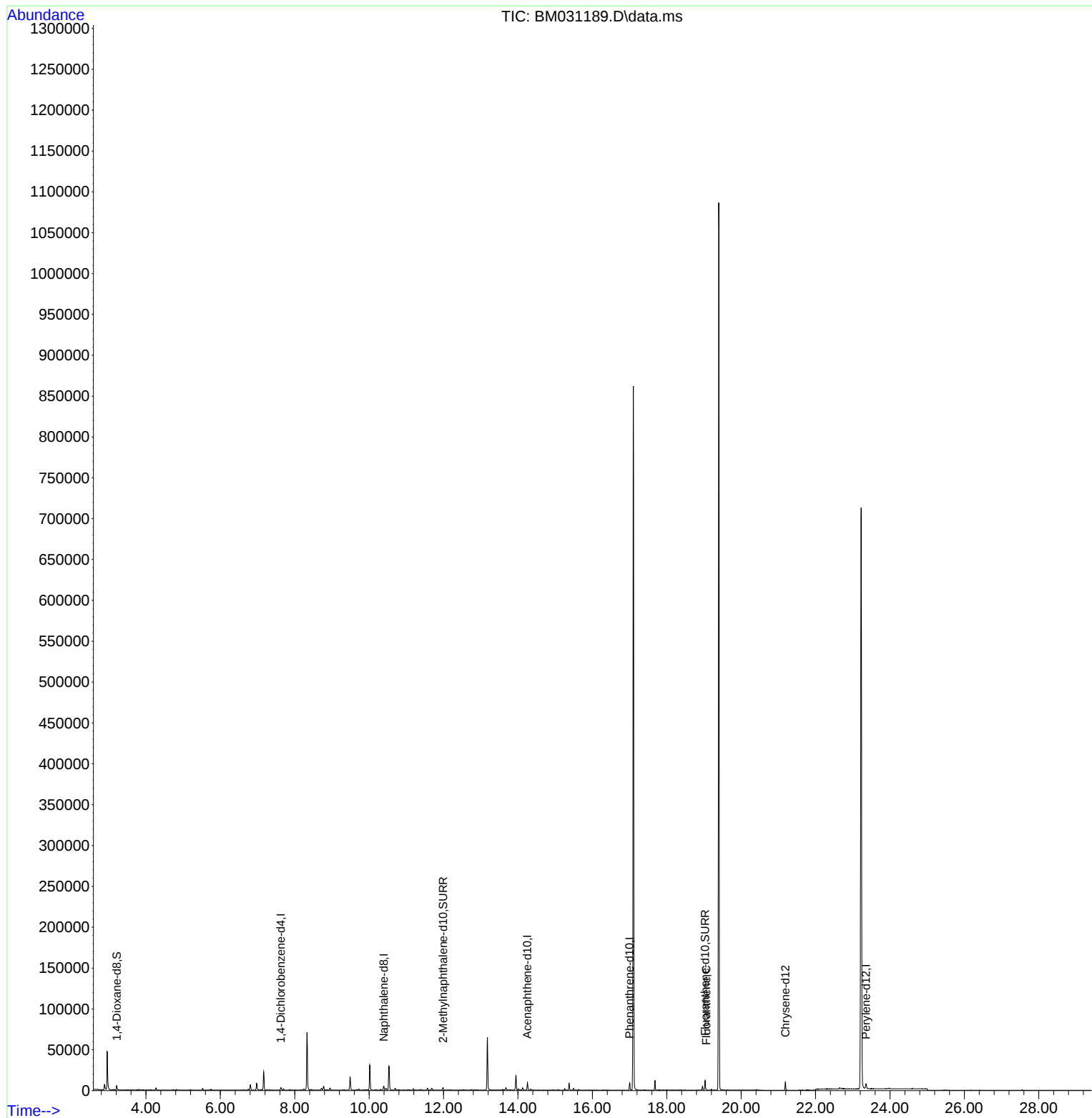
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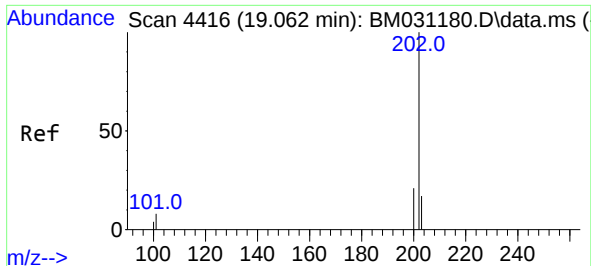
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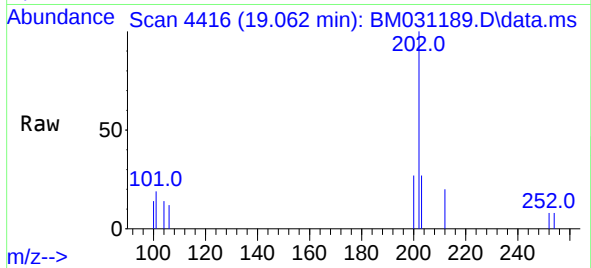
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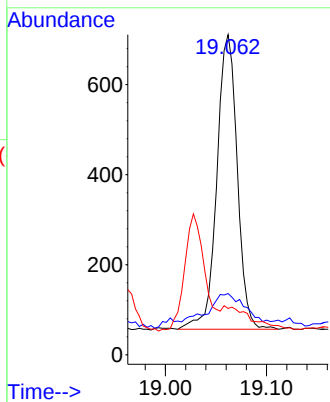
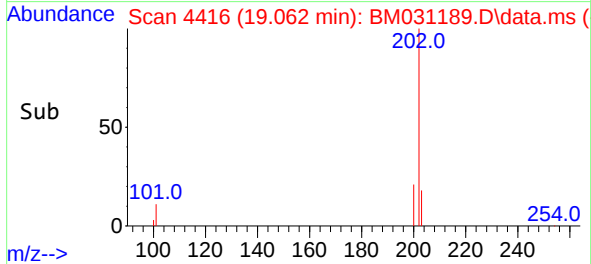




#19
Fluoranthene
Concen: 0.026 ng/ul
RT: 19.062 min Scan# 4416
Delta R.T. -0.011 min
Lab File: BM031189.D
Acq: 27 Jul 2021 07:57



Tgt Ion:202 Resp: 914
Ion Ratio Lower Upper
202 100
101 19.1 6.0 9.0#
100 14.5 4.8 7.2#



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Manual Integrations
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