

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025392.D
 Acq On : 08 Mar 2020 19:10
 Operator : CG/JU
 Sample : L1617-05
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDR9

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:03:42 PM

Quant Time: Mar 09 02:17:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 08:02:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	6182	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.43	136	26638	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.29	164	19029	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	44475m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.22	240	38222	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	33241	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	12489	0.25	ng/ul	-0.01
14) Fluoranthene-d10	19.06	212	33309	0.23	ng/ul	-0.01
Target Compounds						
12) Phenanthrene	17.08	178	2907	0.020	ng/ul	Ovalue 98

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

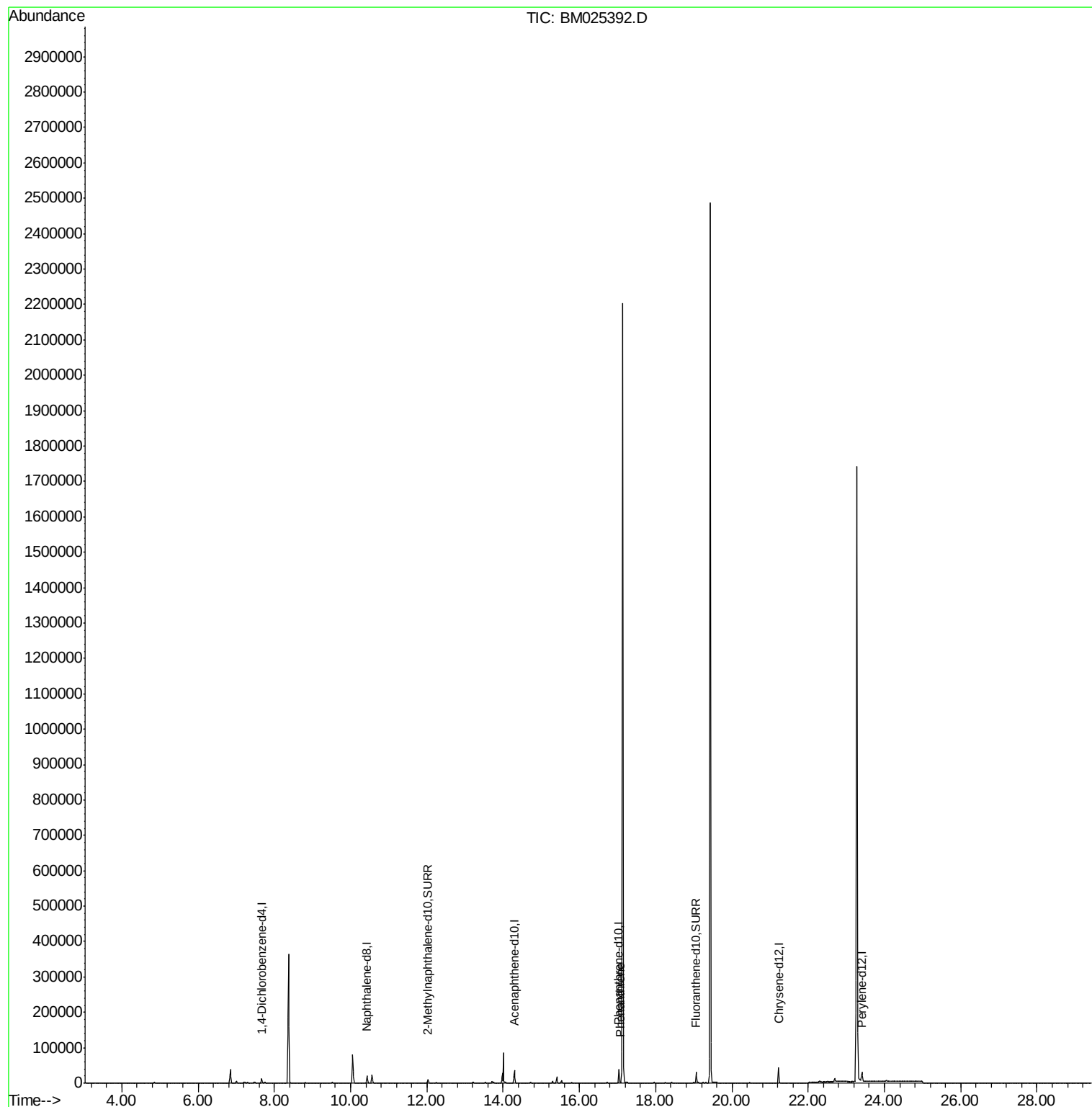
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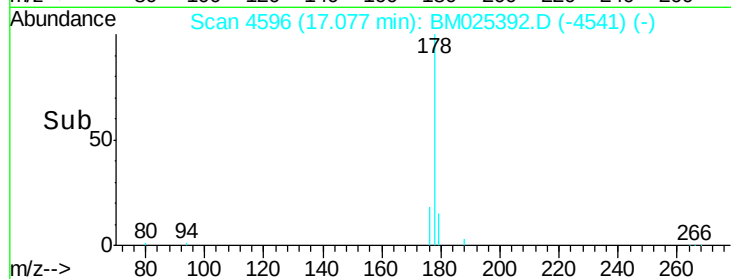
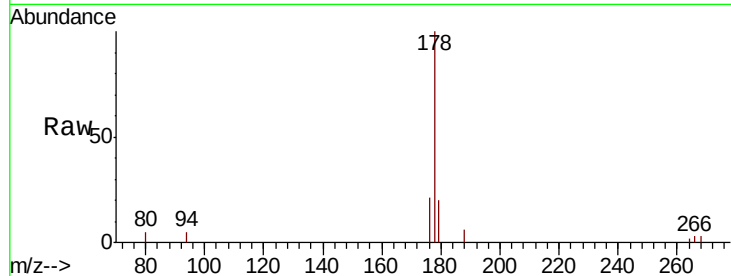
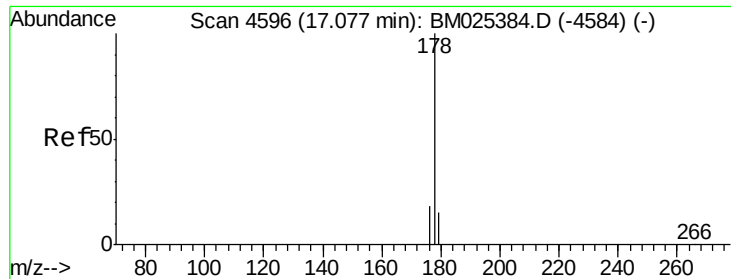
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#12

Phenanthrene

Concen: 0.020 ng/ul

RT: 17.08 min Scan# 4596

Delta R.T. -0.01 min

Lab File: BM025392.D

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Tot Ion:	178	Resp:	2907
Ion Ratio	Lower	Upper	
178	100		
179	19.7	14.0	21.0
176	20.8	16.6	24.8

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BNA_M

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