

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025393.D
 Acq On : 08 Mar 2020 19:46
 Operator : CG/JU
 Sample : L1617-11
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDS5

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:03:45 PM

Quant Time: Mar 09 02:18:49 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	7.67	152	3912	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	17479	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.29	164	13232	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	31028m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.22	240	28773	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	26022	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	10469	0.32	ng/ul	-0.02
14) Fluoranthene-d10	19.07	212	30797	0.30	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.08	178	2542	0.025	ng/ul	Ovalue 97

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

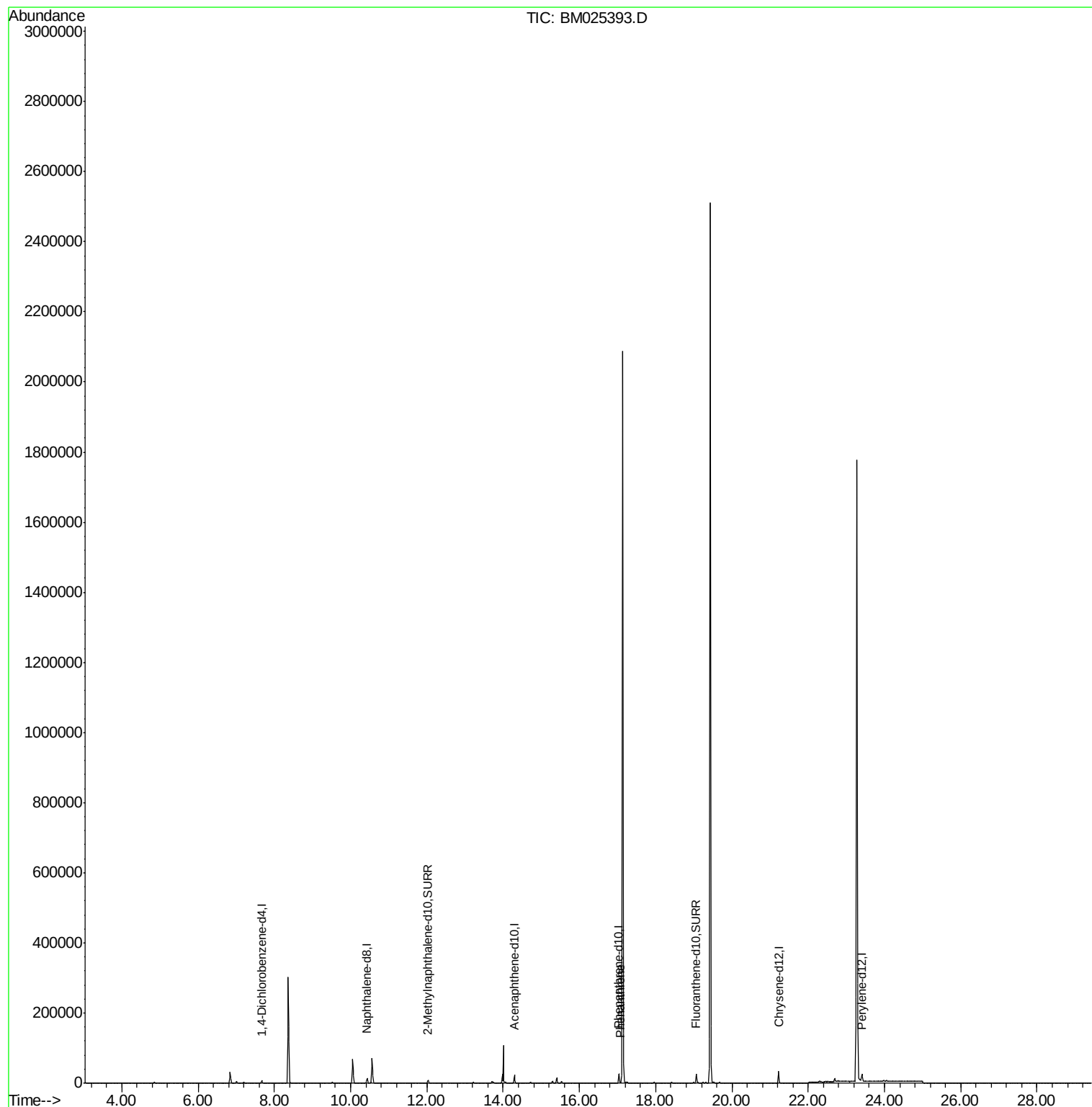
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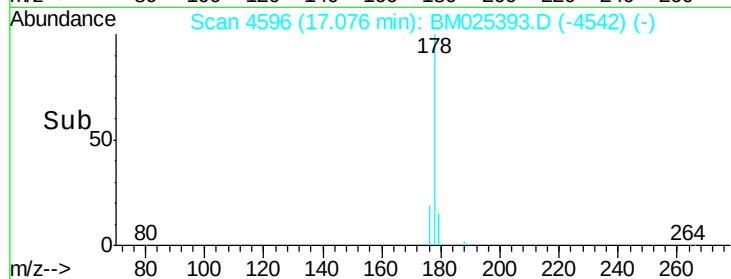
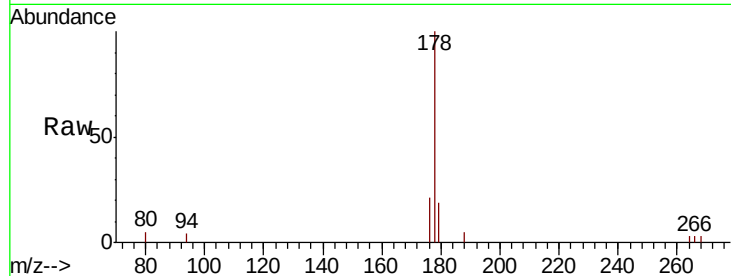
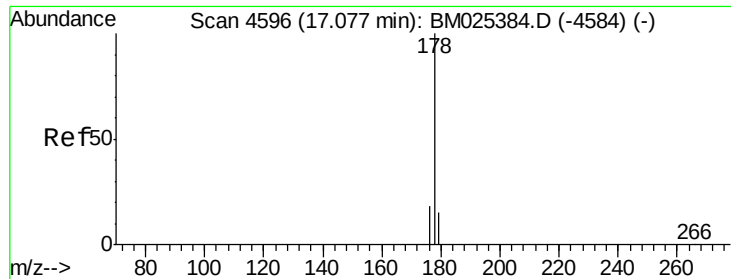
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#12

Phenanthrene

Concen: 0.025 ng/ul

RT: 17.08 min Scan# 4596

Delta R.T. -0.01 min

Lab File: BM025393.D

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Tot Ion:	178	Resp:	2542
Ion Ratio	Lower	Upper	
178	100		
179	19.2	14.0	21.0
176	21.4	16.6	24.8

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BNA_M

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