

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081519\
 Data File : BM022170.D
 Acq On : 16 Aug 2019 07:21
 Operator : HP/JU
 Sample : K4337-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG2

Manual Integrations
 APPROVED

mohammad
 8/19/2019 10:46:42 AM

Quant Time: Aug 16 16:33:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 16 14:59:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	771	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.37	136	3359	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.25	164	2046	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.01	188	4990m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	4704m	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	6155	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	2169	0.39	ng/ul	-0.03
14) Fluoranthene-d10	19.05	212	6877m	0.41	ng/ul	-0.02
Target Compounds						
12) Phenanthrene	17.05	178	581m	0.040	ng/ul	Ovalue

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

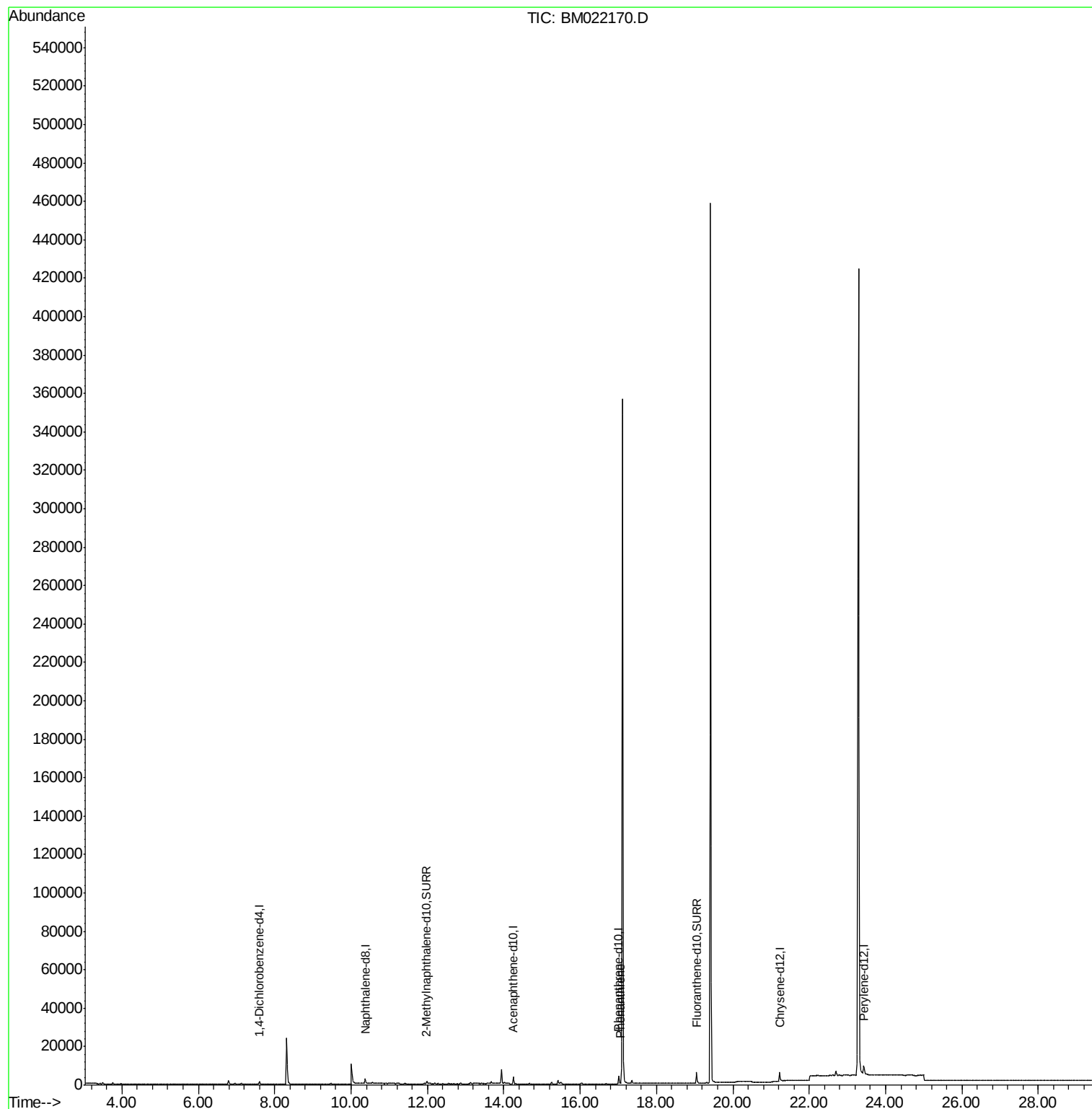
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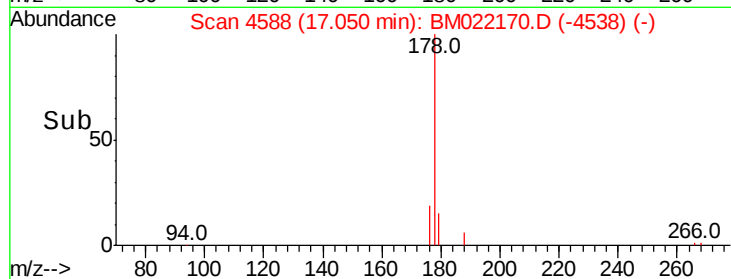
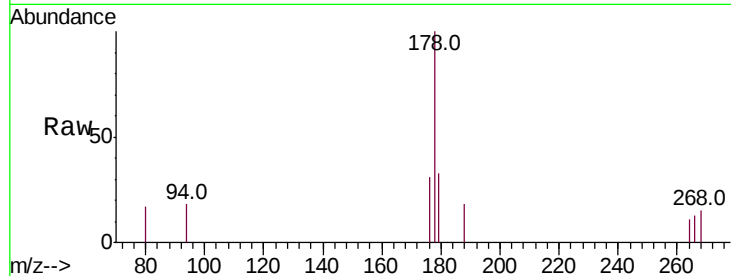
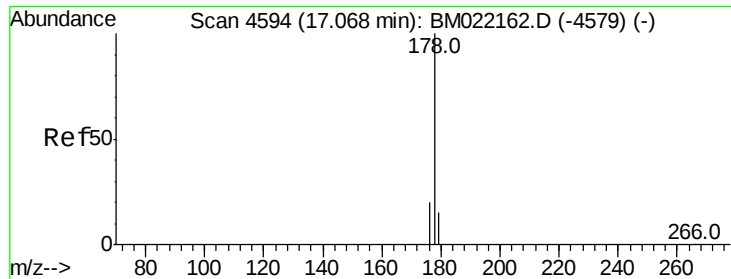
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#12

Phenanthrene

Concen: 0.040 ng/ul m

RT: 17.05 min Scan# 4588

Delta R.T. -0.03 min

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Tot Ion:	178	Resp:	581
Ion Ratio	Lower	Upper	
178	100		
179	33.2	14.2	21.2#
176	31.3	16.8	25.2#

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