

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030320\
 Data File : BM025261.D
 Acq On : 04 Mar 2020 21:46
 Operator : CG/JU
 Sample : L1516-18
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD76

Manual Integrations
 APPROVED

mohammad
 3/5/2020 7:57:47 AM

Quant Time: Mar 05 01:22:58 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	7.68	152	5851	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	25549	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	18451	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	41874m	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	34292	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	32633	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	15092	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	39137	0.29	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.08	178	2749	0.020	ng/ul	98

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

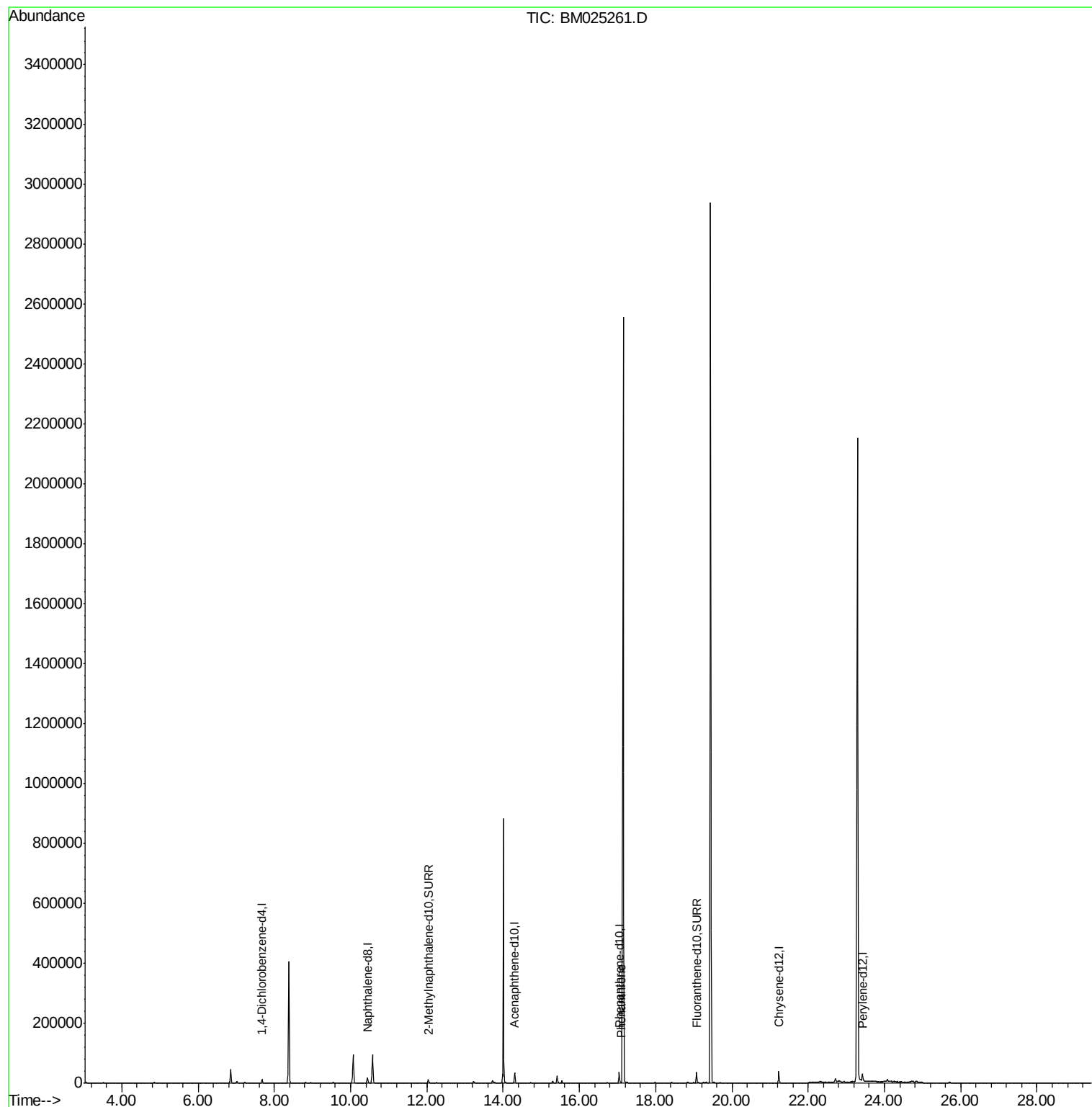
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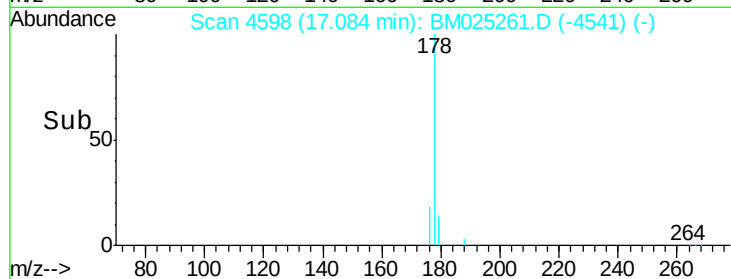
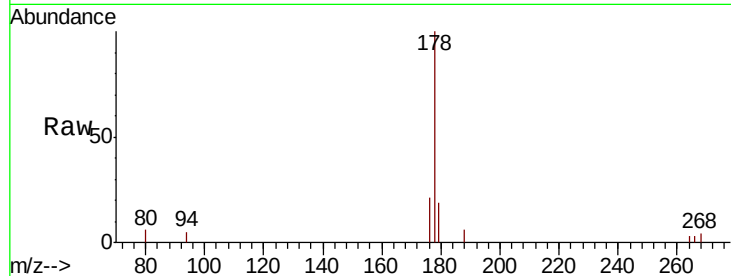
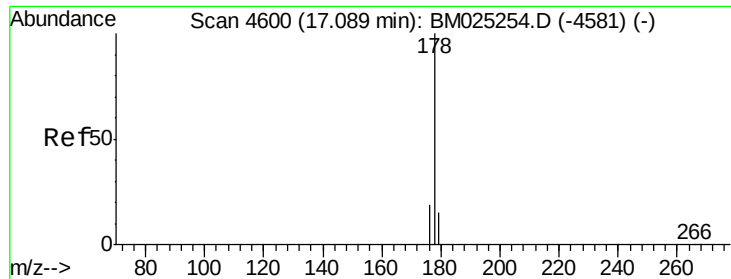
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#12

Phenanthrene

Concen: 0.020 ng/ul

RT: 17.08 min Scan# 4598

Delta R.T. -0.00 min

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Tot Ion:	178	Resp:	2749
Ion Ratio	Lower	Upper	
178	100		
179	19.5	14.0	21.0
176	20.8	16.6	24.8

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