

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051719\
 Data File : BN005738.D
 Acq On : 17 May 2019 20:08
 Operator : JU/SJ
 Sample : K2788-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51A3

Manual Integrations
 APPROVED

mohammad
 5/21/2019 2:18:05 PM

Quant Time: May 18 01:06:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 17 04:47:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1315	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	5268	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.23	164	3363	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	7832m	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	5134m	0.40	ng/ul	0.02
20) Perylene-d12	23.46	264	4998m	0.40	ng/ul	0.04
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	1896	0.23	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	4271m	0.17	ng/ul	0.01
Target Compounds						
12) Phenanthrene	17.03	178	917m	0.043	ng/ul	Ovalue

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

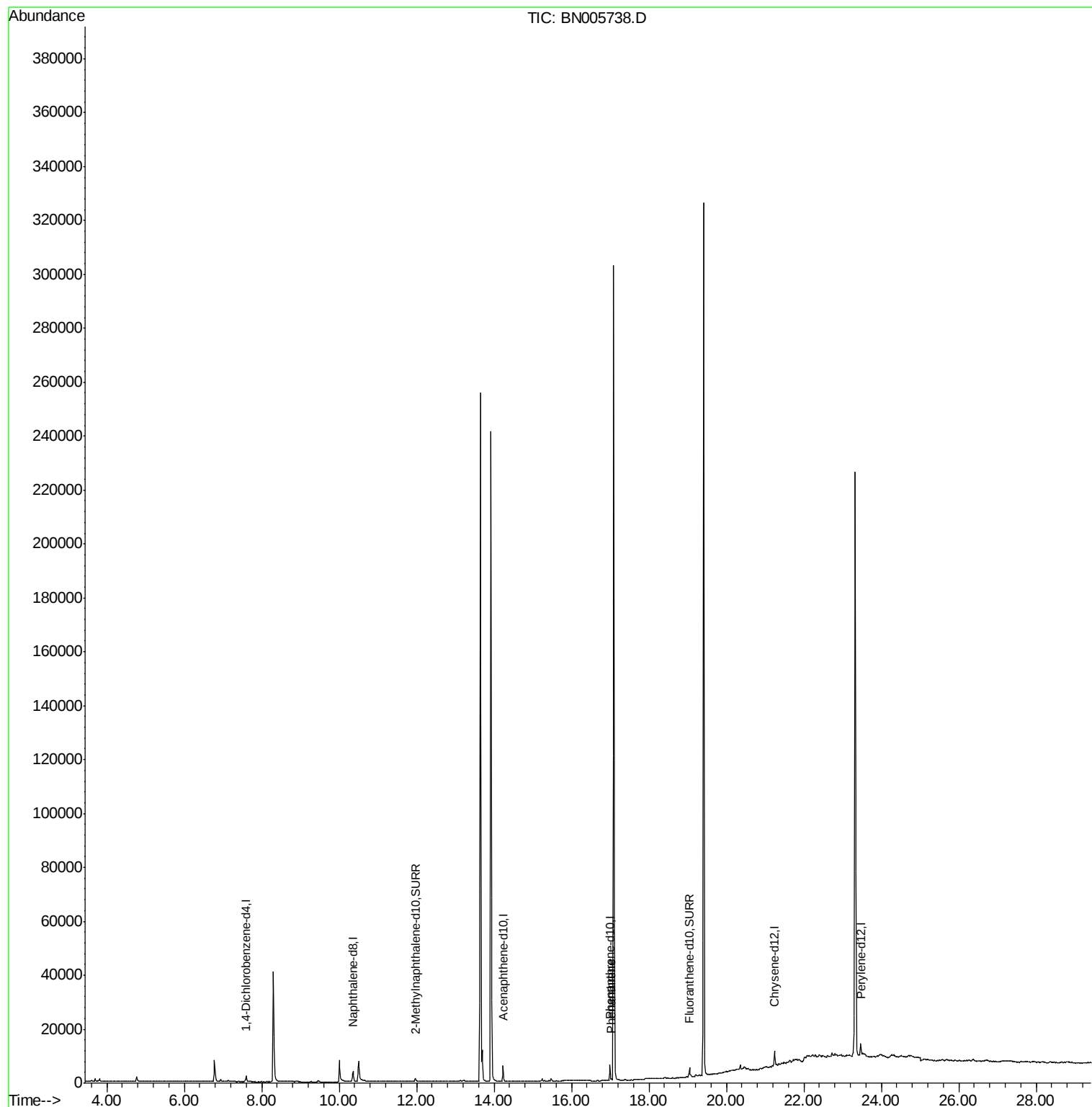
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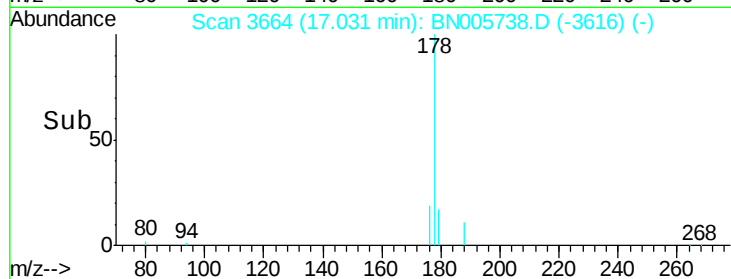
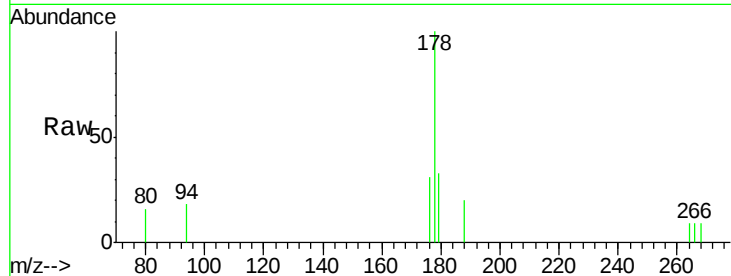
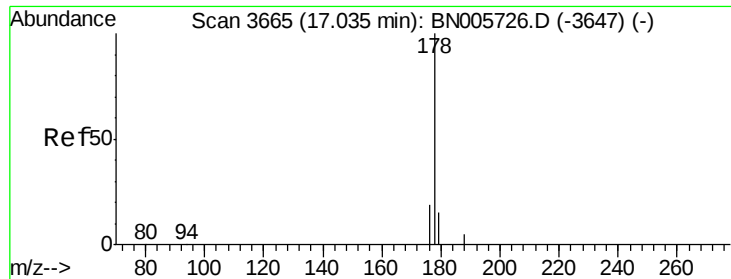
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#12

Phenanthrene

Concen: 0.043 ng/ul m

RT: 17.03 min Scan# 3664

Delta R.T. 0.00 min

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Tot Ion:	178	Resp:	917
Ion Ratio	Lower	Upper	
178	100		
179	32.6	12.8	19.2#
176	31.2	15.3	22.9#

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