

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071119\
 Data File : BN006833.D
 Acq On : 12 Jul 2019 14:35
 Operator : HP/JU
 Sample : K3717-13
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF498

Manual Integrations
 APPROVED

mohammad
 7/12/2019 10:28:42 PM

Quant Time: Jul 12 15:42:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 06:39:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	2815	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	10291	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.24	164	5319	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	11705m	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	9209m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	9063m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	3422	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	9538m	0.28	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.13	178	1045	0.028	ng/ul#	Ovalue 70

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

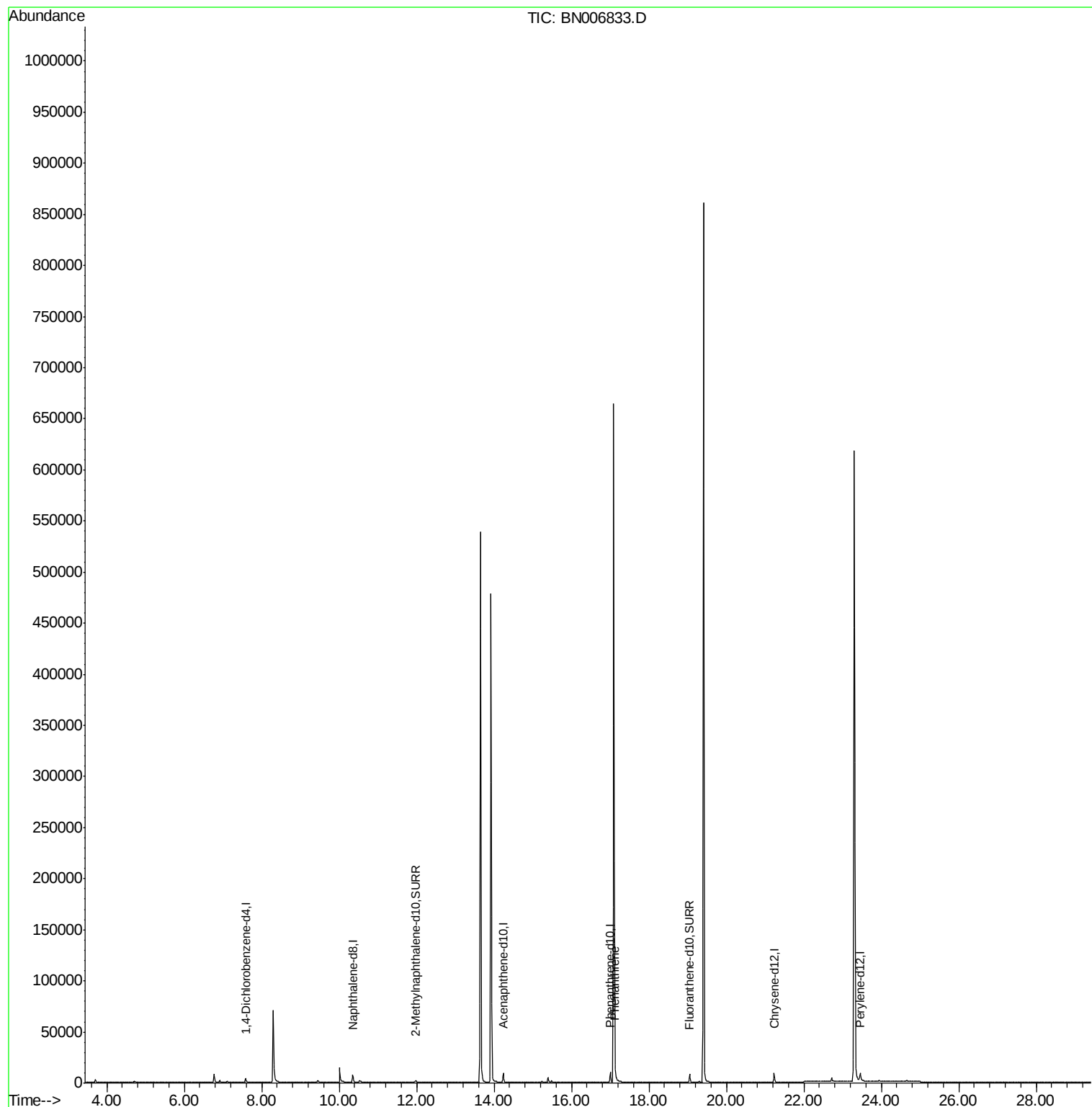
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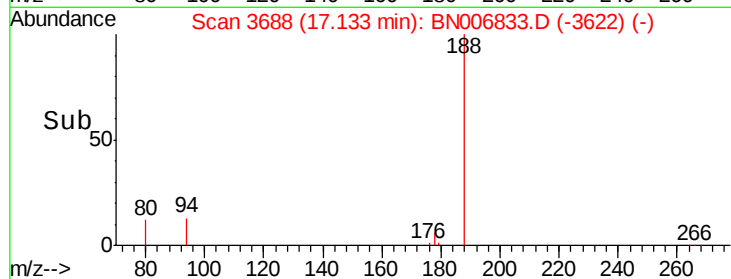
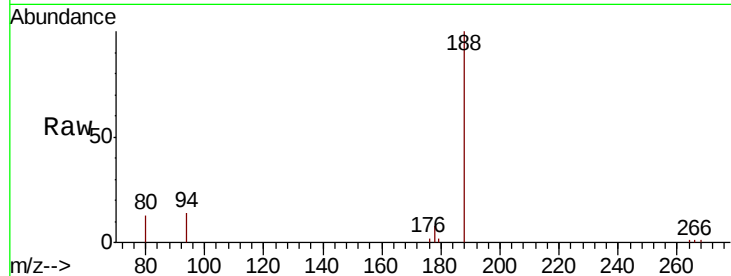
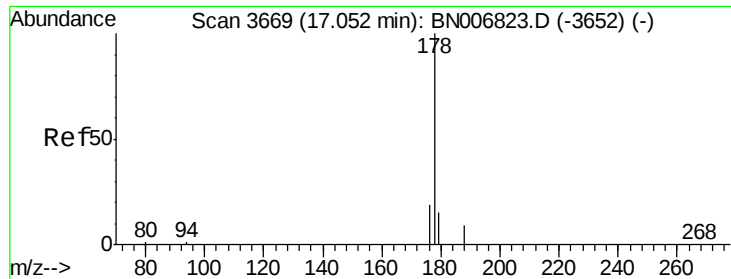
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#12

Phenanthrene

Concen: 0.028 ng/ul

RT: 17.13 min Scan# 3688

Delta R.T. 0.08 min

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Tot Ion	Ratio	Lower	Upper
178	100		
179	30.9	12.6	19.0#
176	31.2	15.8	23.8#

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