

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120220\
 Data File : BN012799.D
 Acq On : 02 Dec 2020 01:28
 Operator : CG/JU
 Sample : L4793-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BA5

Manual Integrations
 APPROVED

mohammad
 12/2/2020 2:28:20 PM

Quant Time: Dec 02 02:04:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN112020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 02 00:53:21 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	935	0.40	ng/ul	0.00
2) Naphthalene-d8	10.18	136	3838	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.08	164	2372	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.83	188	5181m	0.40	ng/ul	0.00
16) Chrysene-d12	21.05	240	4444	0.40	ng/ul	0.00
20) Perylene-d12	23.16	264	4858	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.79	152	1368	0.25	ng/ul	0.00
14) Fluoranthene-d10	18.87	212	3165	0.23	ng/ul	0.00
Target Compounds						
12) Phenanthrene	16.88	178	363	0.020	ng/ul#	Ovalue 70

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

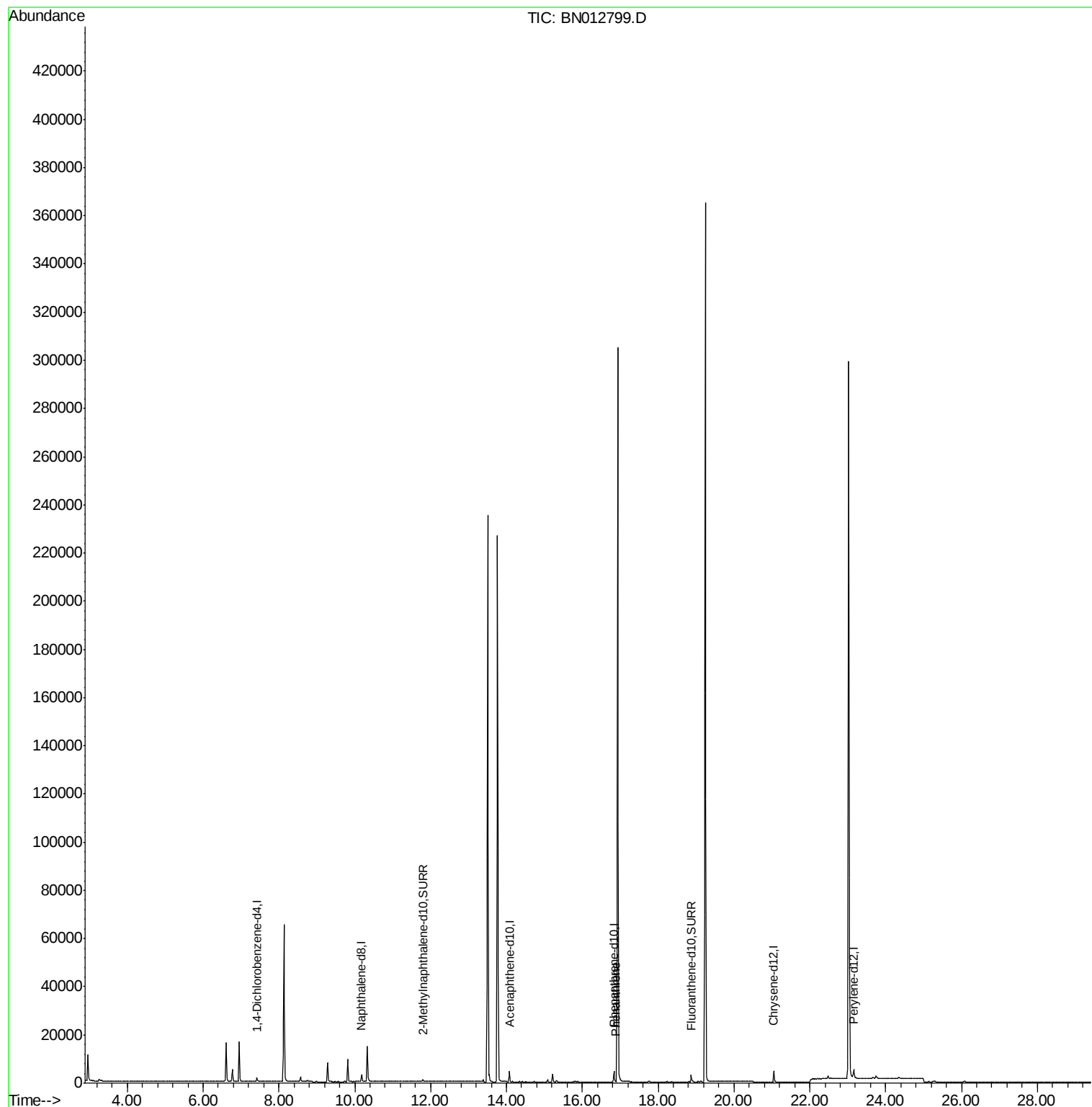
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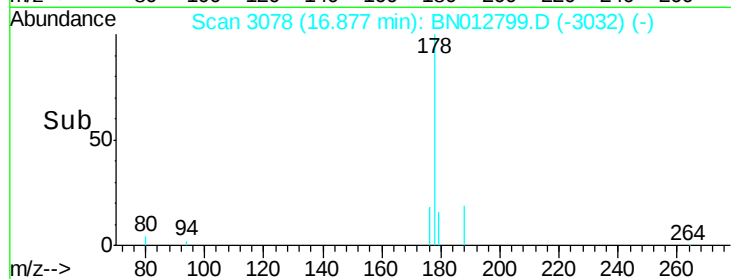
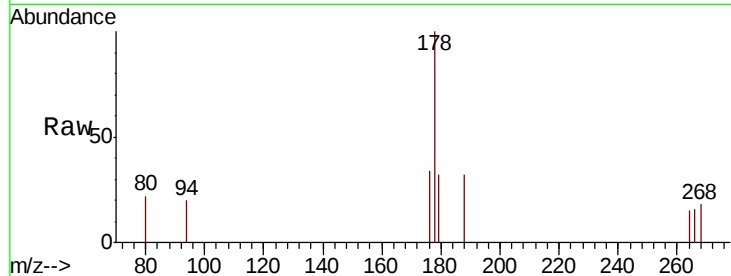
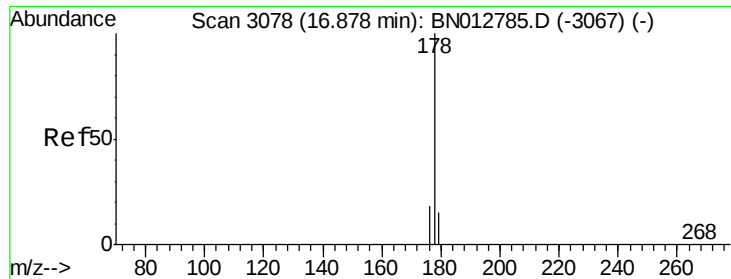
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#12

Phenanthrene

Concen: 0.020 ng/ul

RT: 16.88 min Scan# 3078

Delta R.T. -0.01 min

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Tot Ion	Ratio	Lower	Upper
178	100		
179	31.9	13.8	20.6#
176	33.6	16.7	25.1#

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