

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120220\
 Data File : BN012791.D
 Acq On : 01 Dec 2020 20:40
 Operator : CG/JU
 Sample : L4793-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BA0

Manual Integrations
 APPROVED

mohammad
 12/2/2020 2:27:59 PM

Quant Time: Dec 02 01:53:45 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	909	0.40	ng/ul	0.00
2) Naphthalene-d8	10.18	136	3849	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.08	164	2327	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.83	188	4916m	0.40	ng/ul	0.00
16) Chrysene-d12	21.06	240	4044	0.40	ng/ul	0.00
20) Perylene-d12	23.16	264	4423	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.79	152	1752	0.31	ng/ul	0.00
14) Fluoranthene-d10	18.88	212	3653	0.28	ng/ul	0.00
Target Compounds						
12) Phenanthrene	16.88	178	400	0.023	ng/ul#	73

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

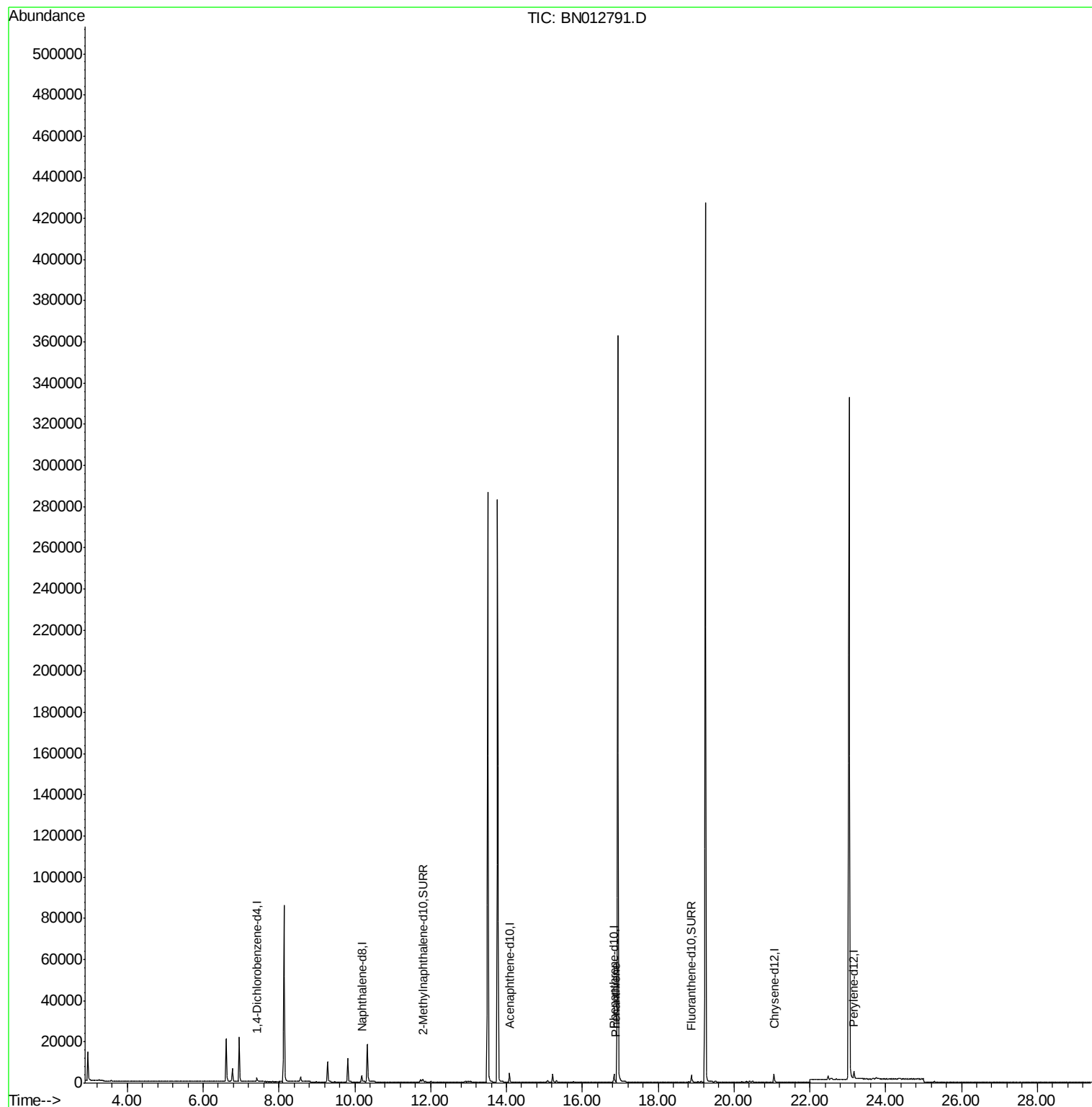
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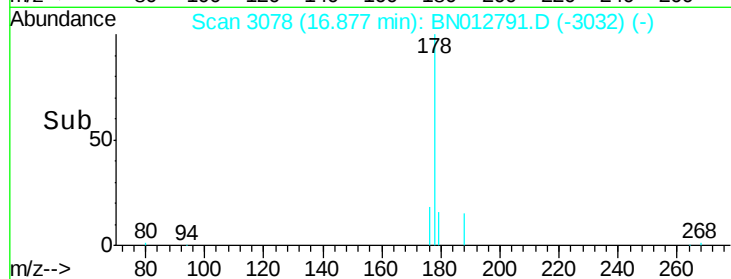
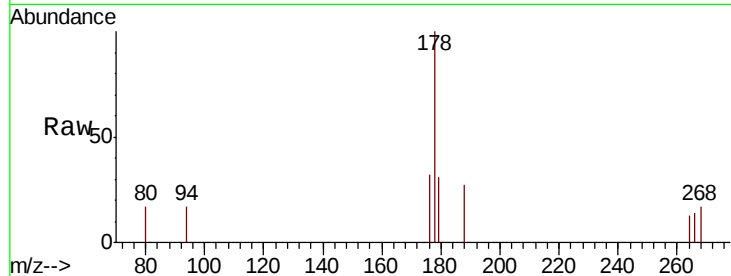
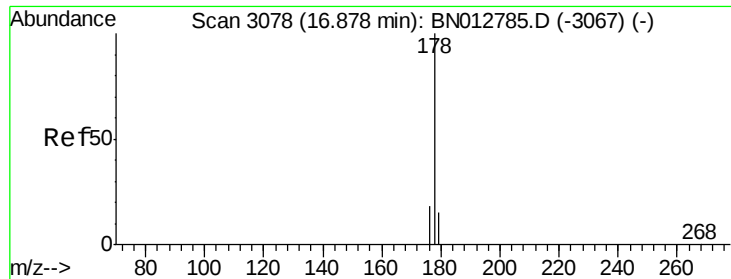
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#12

Phenanthrene

Concen: 0.023 ng/ul

RT: 16.88 min Scan# 3078

Delta R.T. -0.01 min

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C0BA0

Tot Ion:	178	Resp:	400
Ion Ratio	Lower	Upper	
178	100		
179	31.1	13.8	20.6#
176	31.7	16.7	25.1#

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