

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120620\
 Data File : BN012904.D
 Acq On : 06 Dec 2020 06:29
 Operator : CG/JU
 Sample : L4864-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BH5

Manual Integrations
 APPROVED

mohammad
 12/7/2020 2:10:44 PM

Quant Time: Dec 07 02:27:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN120320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 02:16:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	920	0.40	ng/ul	0.00
2) Naphthalene-d8	10.16	136	3640	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.06	164	2364	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.81	188	5186m	0.40	ng/ul	0.00
16) Chrysene-d12	21.04	240	4642	0.40	ng/ul	0.00
20) Perylene-d12	23.14	264	5034	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.76	152	2893	0.54	ng/ul	0.00
14) Fluoranthene-d10	18.86	212	7389	0.52	ng/ul	0.00
Target Compounds						
12) Phenanthrene	16.86	178	435	0.025	ng/ul#	78
15) Fluoranthene	18.89	202	510	0.025	ng/ul	66

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

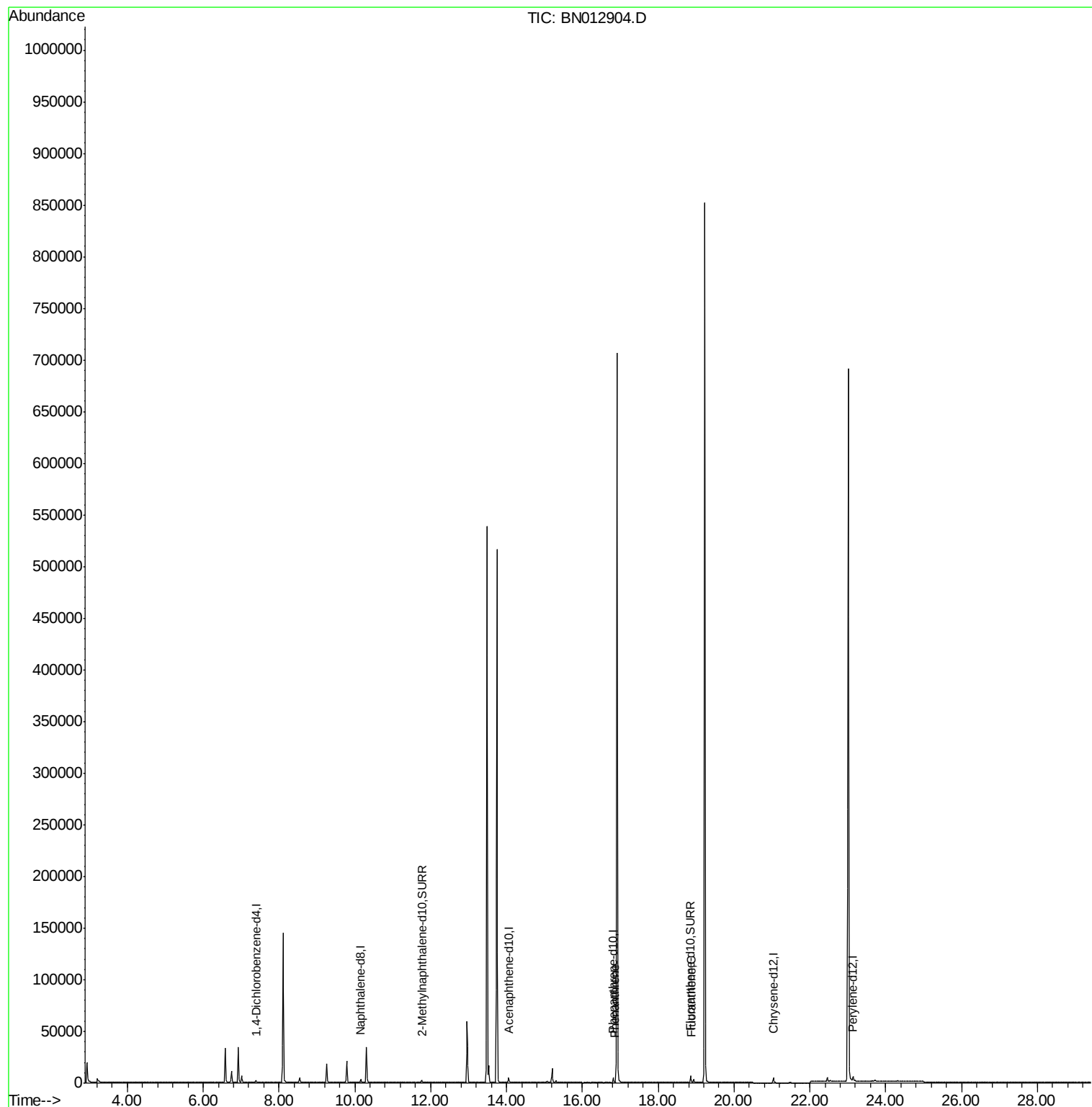
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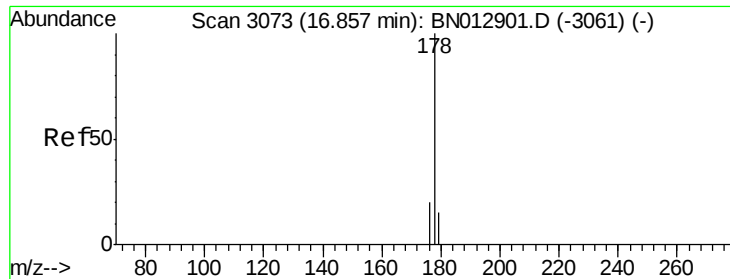
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#12

Phenanthrene

Concen: 0.025 ng/ul

RT: 16.86 min Scan# 3073

Delta R.T. -0.00 min

Lab File: BN012904.D

Acq: 06 Dec 2020 06:29

Instrument :

BNA_N

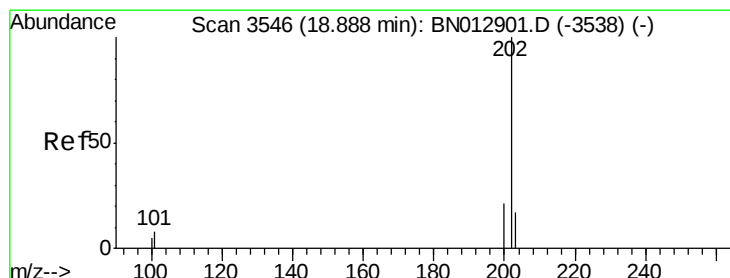
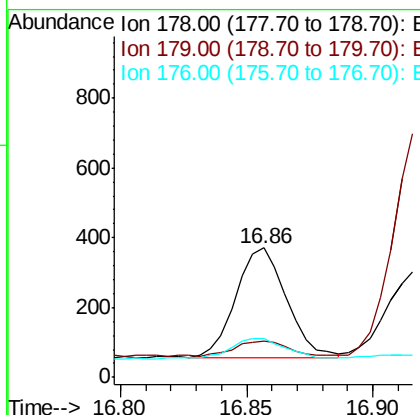
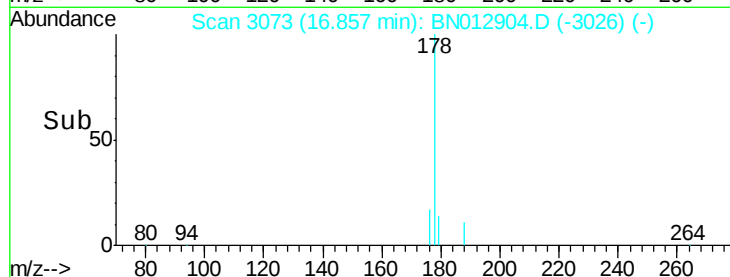
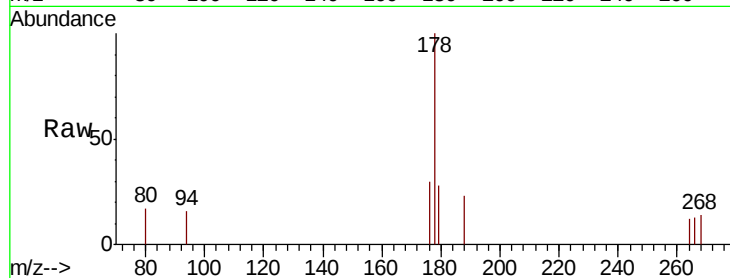
ClientSampleId :

C0BH5

Tot Ion:178	Resp:	435
Ion Ratio	Lower	Upper
178	100	
179	27.8	13.6 20.4#
176	29.9	16.4 24.6#

Manual Integrations
APPROVED

mohammad
12/7/2020 2:10:44 PM



#15

Fluoranthene

Concen: 0.025 ng/ul

RT: 18.89 min Scan# 3546

Delta R.T. -0.00 min

Lab File: BN012904.D

Acq: 06 Dec 2020 06:29

Tgt Ion:202	Resp:	510
Ion Ratio	Lower	Upper
202	100	
101	24.7	0.0 30.6
100	19.7	0.0 28.7

