

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
 Data File : BN005678.D
 Acq On : 14 May 2019 06:37
 Operator : JU/SJ
 Sample : K2692-19
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5182

Manual Integrations
 APPROVED

mohammad
 5/16/2019 11:36:11 AM

Quant Time: May 14 07:50:12 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 : Tue May 14 07:15:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1268	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	5306	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.22	164	3456	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	8627m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.23	240	8458m	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	7323m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	1255	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	3911m	0.14	ng/ul	0.00
Target Compounds						
7) Acenaphthylene	13.94	152	457	0.026	ng/ul#	73
12) Phenanthrene	17.02	178	726m	0.031	ng/ul	

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

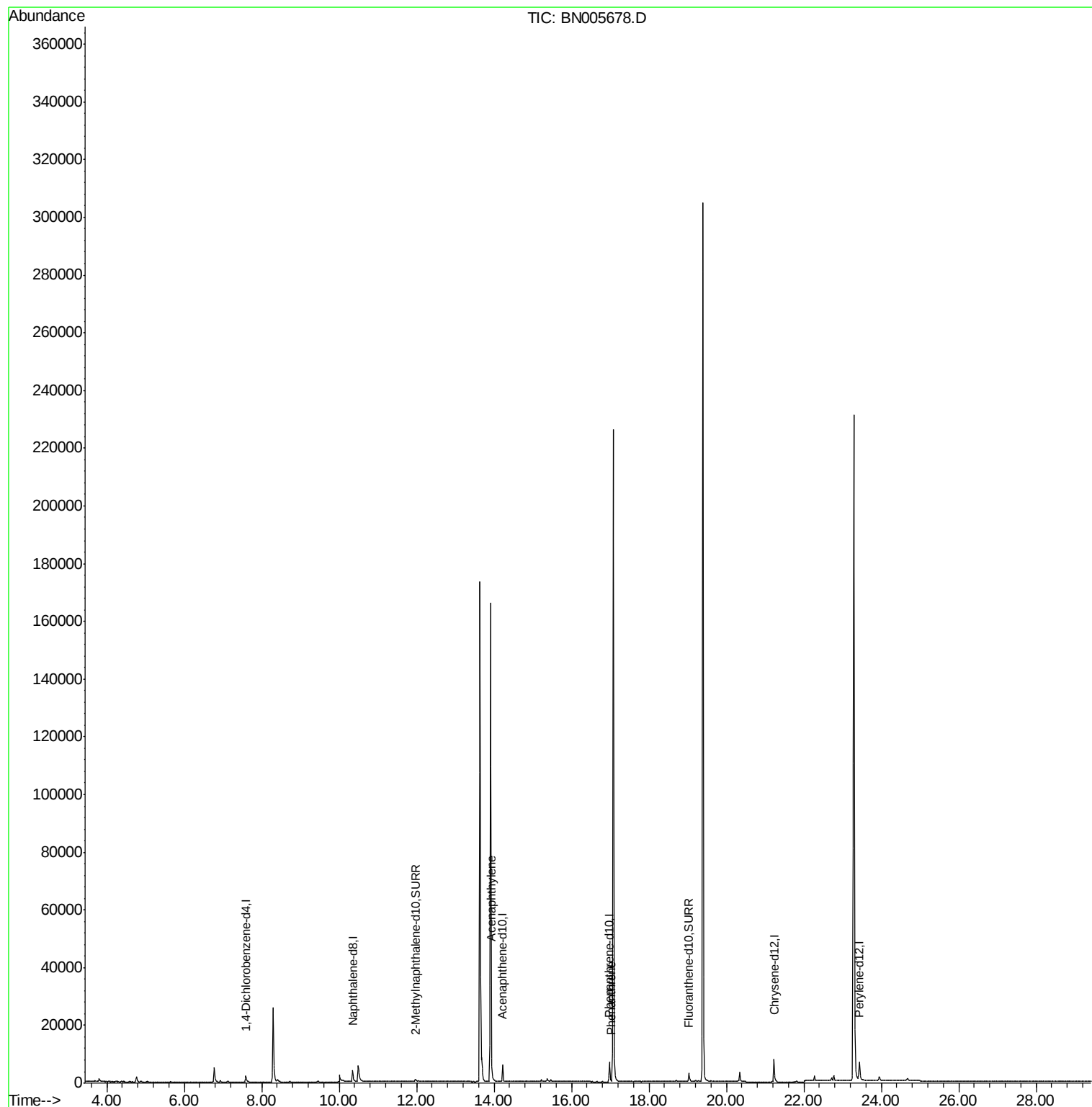
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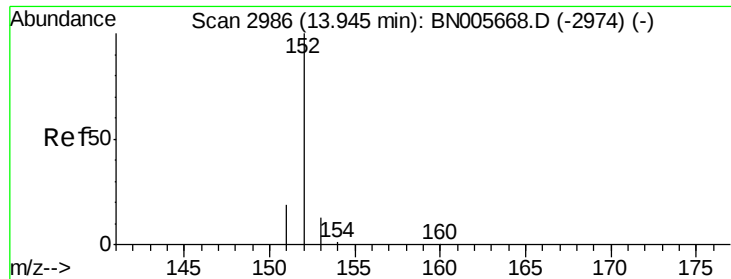
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#7

Acenaphthylene

Concen: 0.026 ng/ul

RT: 13.94 min Scan# 2984

Delta R.T. -0.01 min

Lab File: BN005678.D

Acq: 14 May 2019 06:37

Instrument :

BNA_N

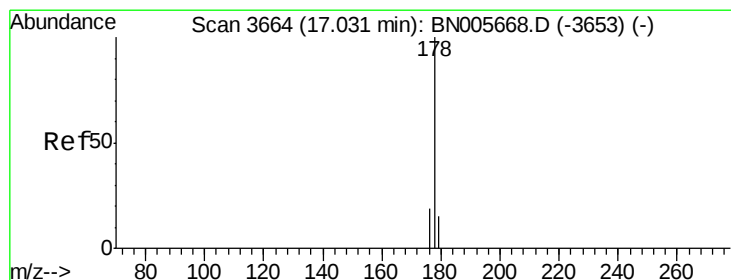
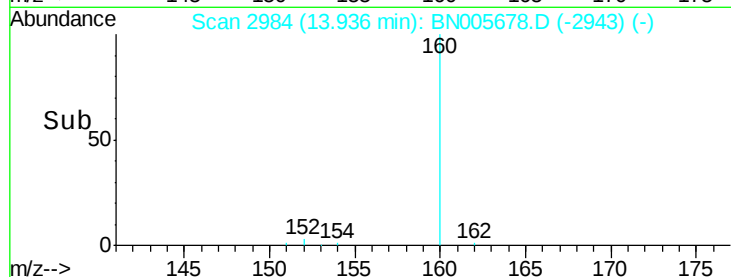
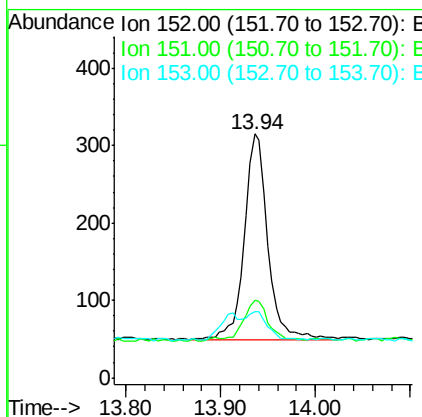
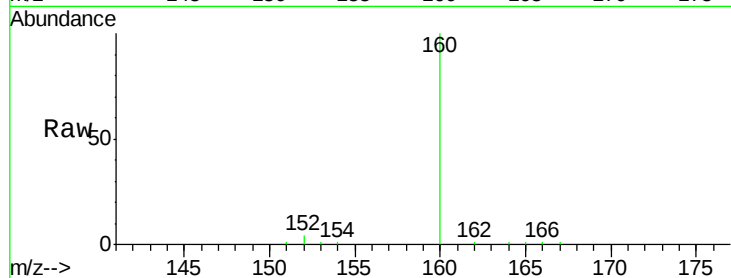
ClientSampleId :

A5182

Tgt Ion:	152	Resp:	457
Ion Ratio	Lower	Upper	
152	100		
151	32.1	16.7	25.1#
153	27.0	11.6	17.4#

Manual Integrations
APPROVED

mohammad
5/16/2019 11:36:11 AM



#12

Phenanthrene

Concen: 0.031 ng/ul m

RT: 17.02 min Scan# 3661

Delta R.T. -0.01 min

Lab File: BN005678.D

Acq: 14 May 2019 06:37

Tgt Ion:	178	Resp:	726
Ion Ratio	Lower	Upper	
178	100		
179	23.8	12.8	19.2#
176	26.2	15.3	22.9#

