

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN061318\
 Data File : BN001846.D
 Acq On : 13 Jun 2018 16:58
 Operator : JU/SJ
 Sample : J3375-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAWS8

Manual Integrations
 APPROVED

Sohil
 6/14/2018 3:57:30 PM

Quant Time: Jun 13 18:28:11 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN061318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 13 18:19:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	7883	0.40	ng/ul	0.00
2) Naphthalene-d8	10.50	136	32327	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	19319	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	41671m	0.40	ng/ul	0.00
16) Chrysene-d12	21.30	240	30715m	0.40	ng/ul	0.00
20) Perylene-d12	23.54	264	20985m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	19221	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	45329m	0.36	ng/ul	0.00
Target Compounds						
9) Fluorene	15.41	166	3234	0.040	ng/ul#	89
11) Pentachlorophenol	16.74	266	53782m	6.817	ng/ul	

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

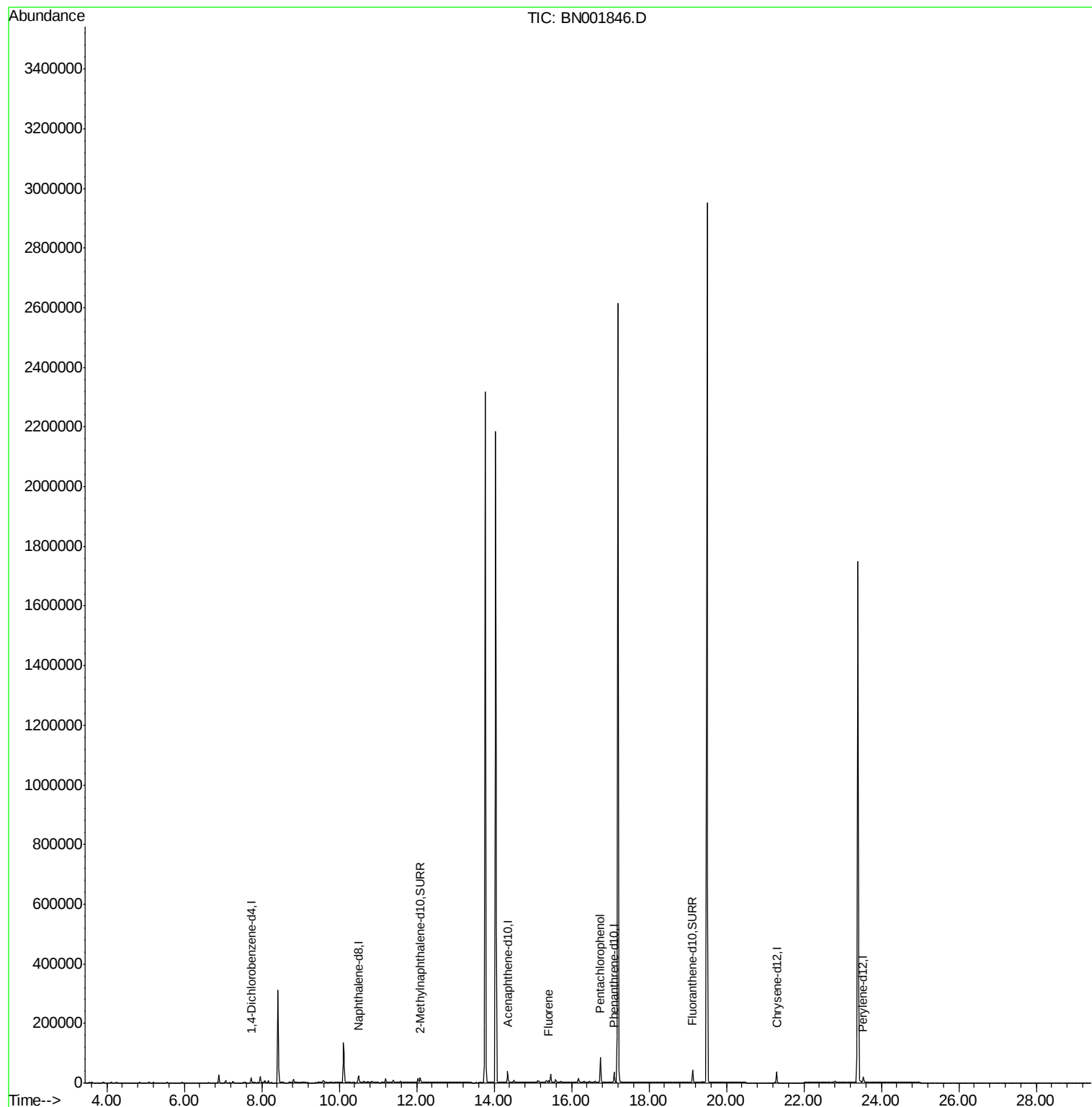
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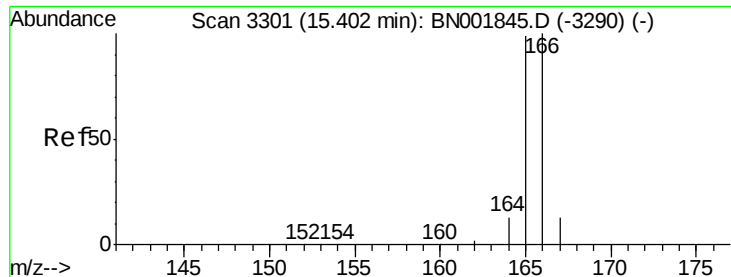
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#9

Fluorene

Concen: 0.040 ng/ul

RT: 15.41 min Scan# 3302

Delta R.T. 0.00 min

Lab File: BN001846.D

Acq: 13 Jun 2018 16:58

Instrument :

BNA_N

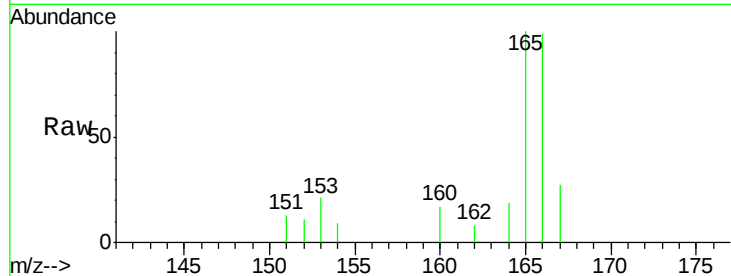
ClientSampleId :

DAWS8

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.6	73.4	110.2
167	27.0	14.6	22.0

Manual Integrations
APPROVED

Sohil
6/14/2018 3:57:30 PM

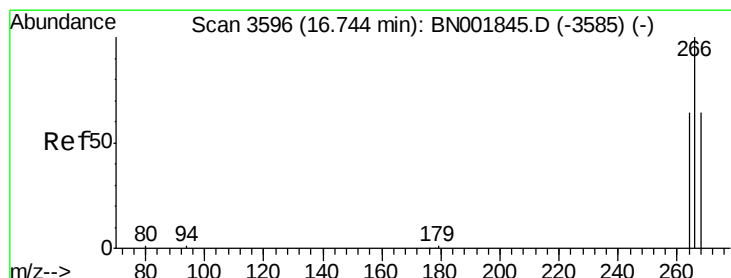
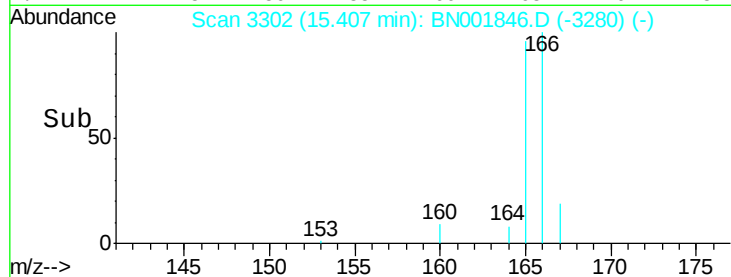
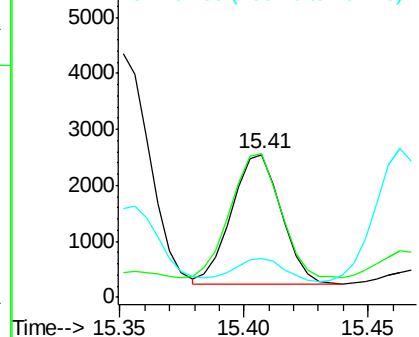


Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#11

Pentachlorophenol

Concen: 6.817 ng/ul m

RT: 16.74 min Scan# 3596

Delta R.T. -0.00 min

Lab File: BN001846.D

Acq: 13 Jun 2018 16:58

Tgt Ion	Ratio	Lower	Upper
266	100		
264	0.0	47.9	71.9
268	0.0	49.8	74.8

Abundance

Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E

