

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120518\
 Data File : BN003705.D
 Acq On : 05 Dec 2018 11:20
 Operator : JU/SJ
 Sample : J6155-06
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4178

Manual Integrations
 APPROVED

mohammad
 12/6/2018 3:58:08 PM

Quant Time: Dec 05 12:11:58 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 04 01:17:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4588	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	18784	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	10886	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	22730m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	20387m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	22741	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	9902	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	22870m	0.34	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	16.86	266	269m	0.066	ng/ul	Qvalue
18) Benzo(a)anthracene	21.38	228	1650	0.026	ng/ul#	92

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

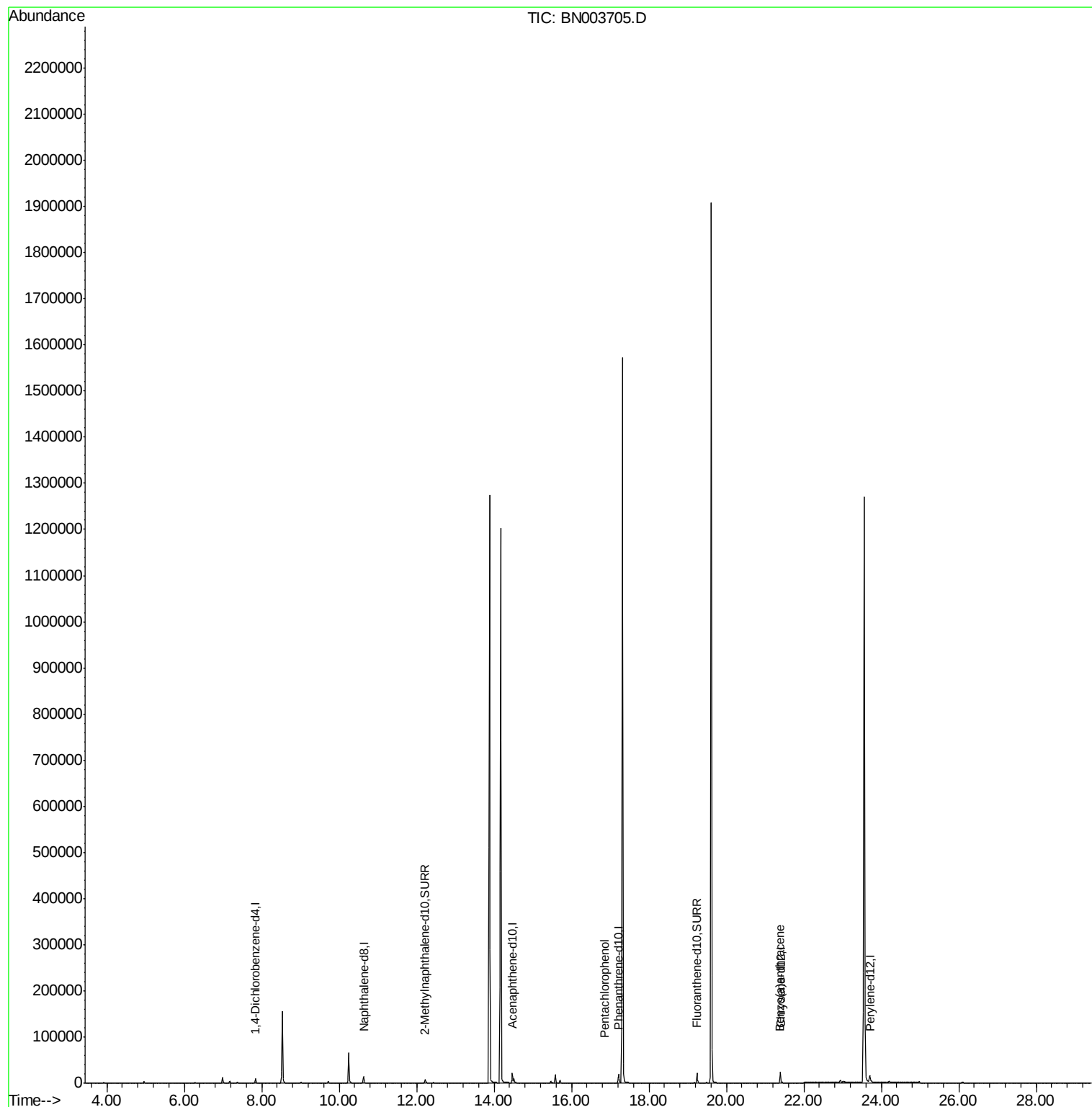
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120518\
Data File : BN003705.D
Acq On : 05 Dec 2018 11:20
Operator : JU/SJ
Sample : J6155-06
Misc :
ALS Vial : 3 Sample Multiplier: 1

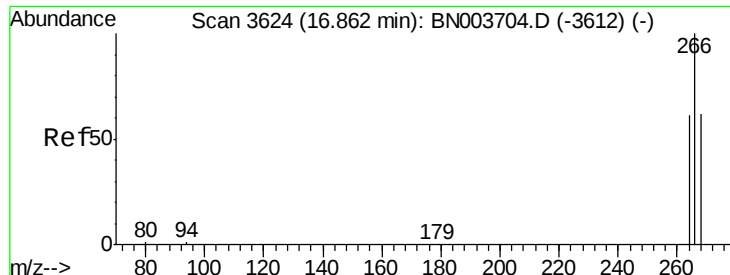
Instrument :
BNA_N
ClientSampleId :
A4178

Manual Integrations
APPROVED

mohammad
12/6/2018 3:58:08 PM

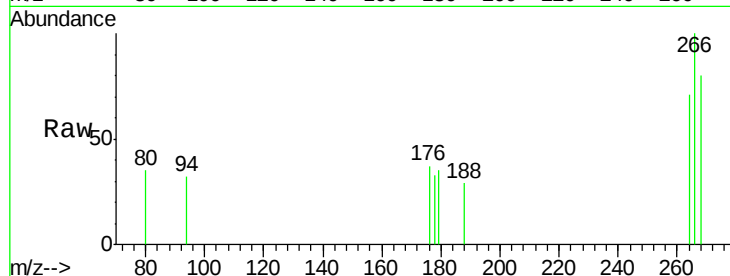
Quant Time: Dec 05 12:11:58 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 04 01:17:12 2018
Response via : Initial Calibration





#11
 Pentachlorophenol
 Concen: 0.066 ng/ul m
 RT: 16.86 min Scan# 3624
 Delta R.T. 0.00 min
 Lab File: BN003705.D
 Acq: 05 Dec 2018 11:20

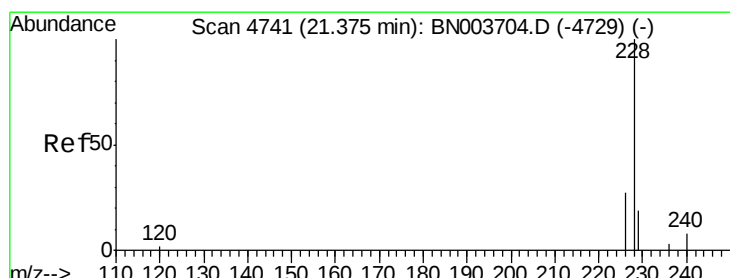
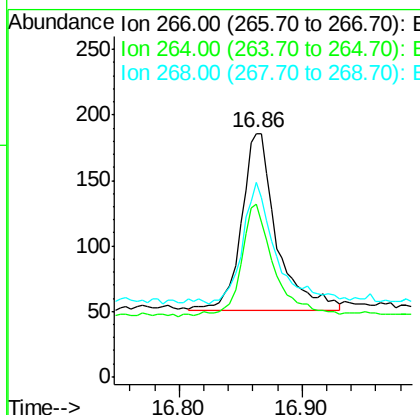
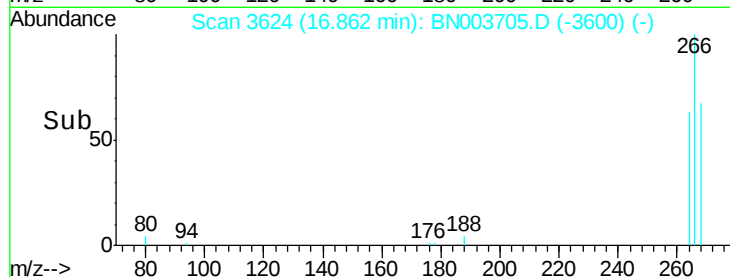
Instrument :
 BNA_N
 ClientSampleId :
 A4178



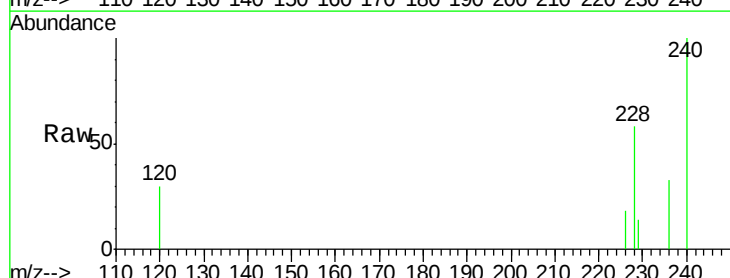
Tgt Ion	Ratio	Lower	Upper
266	100		
264	0.0	49.4	74.2#
268	0.0	51.7	77.5#

Manual Integrations
 APPROVED

mohammad
 12/6/2018 3:58:08 PM



#18
 Benzo(a)anthracene
 Concen: 0.026 ng/ul
 RT: 21.38 min Scan# 4742
 Delta R.T. 0.00 min
 Lab File: BN003705.D
 Acq: 05 Dec 2018 11:20



Tgt Ion	Ratio	Lower	Upper
228	100		
229	23.7	15.6	23.4#
226	30.5	21.1	31.7

