

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121018\
 Data File : BN003784.D
 Acq On : 10 Dec 2018 18:18
 Operator : JU/SJ
 Sample : J6155-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4166

Manual Integrations
 APPROVED

Sohil
 12/11/2018 6:12:15 PM

Quant Time: Dec 11 04:17:04 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 11 03:42:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5812	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	23702	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	14216	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	27625m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	20254m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	14902m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	10780	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	22895m	0.28	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.68	128	7198	0.108	ng/ul	97
5) 2-Methylnaphthalene	12.29	142	1217	0.026	ng/ul	100
13) Anthracene	17.34	178	1797m	0.024	ng/ul	

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

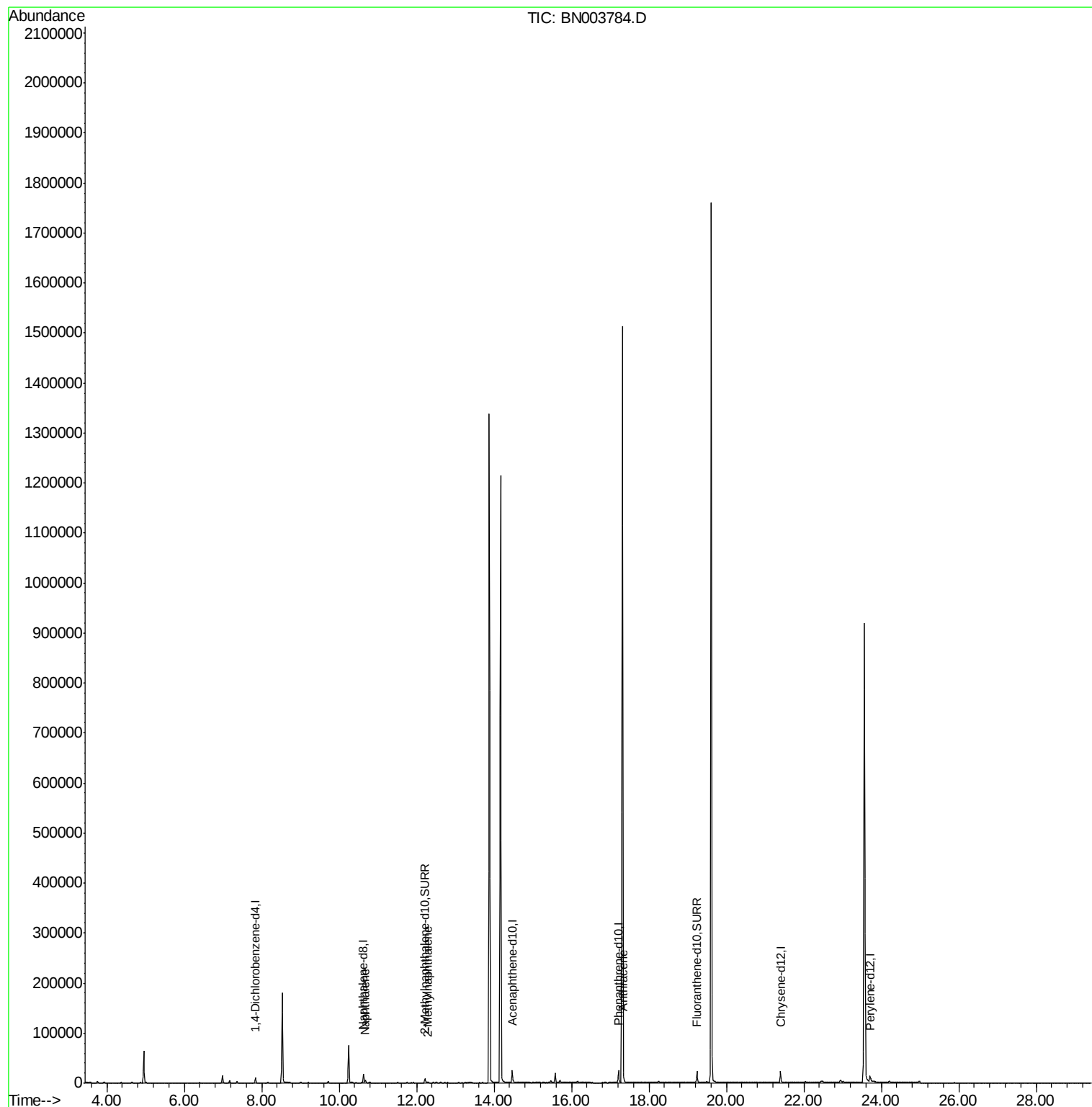
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121018\
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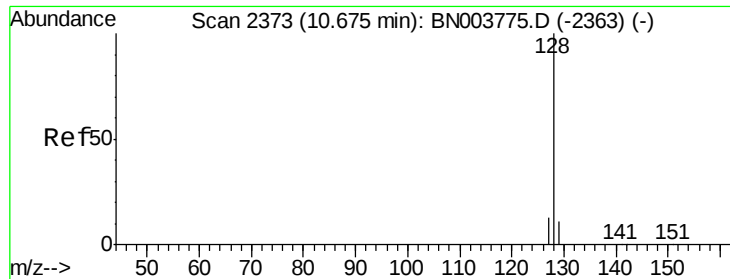
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#3

Naphthalene

Concen: 0.108 ng/ul

RT: 10.68 min Scan# 2373

Delta R.T. -0.00 min

Lab File: BN003784.D

Acq: 10 Dec 2018 18:18

Instrument :

BNA_N

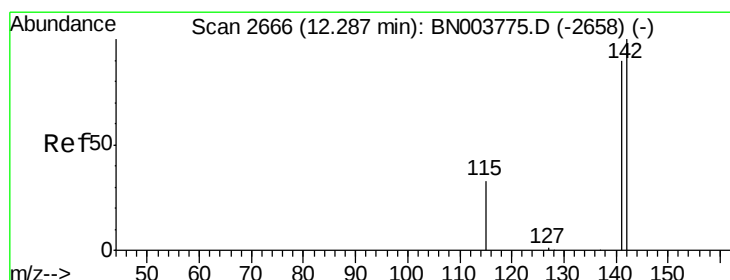
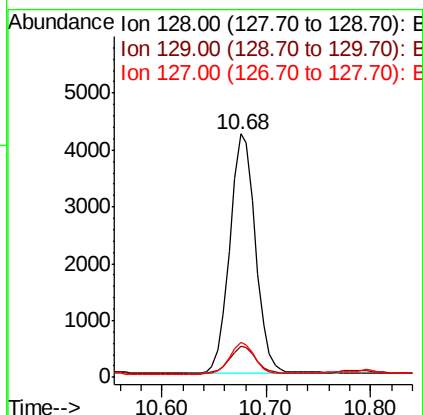
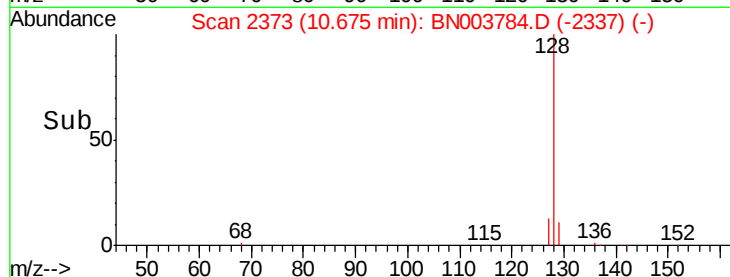
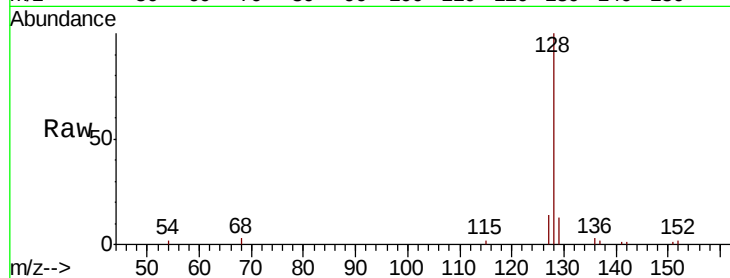
ClientSampleId :

A4166

Tot Ion:	128	Resp:	7198
Ion	Ratio	Lower	Upper
128	100		
129	12.7	9.0	13.6
127	14.2	10.5	15.7

Manual Integrations
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#5

2-Methylnaphthalene

Concen: 0.026 ng/ul

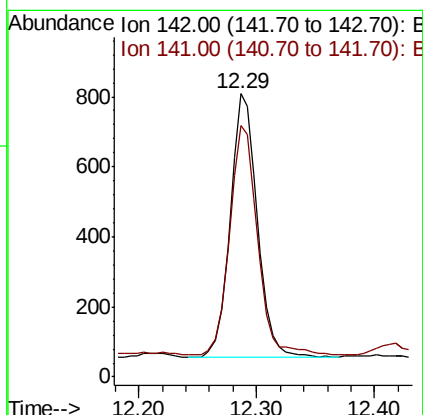
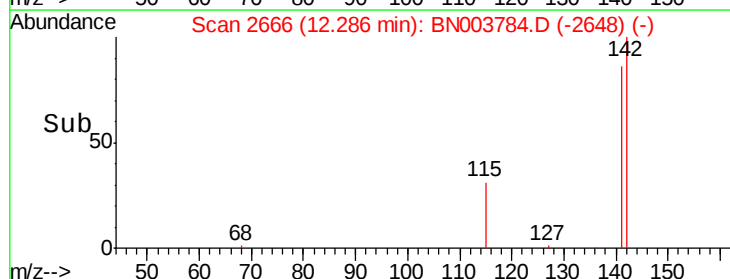
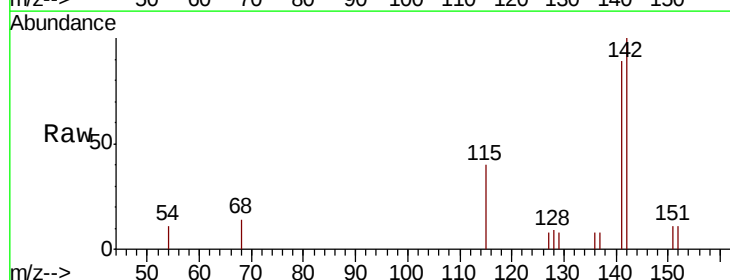
RT: 12.29 min Scan# 2666

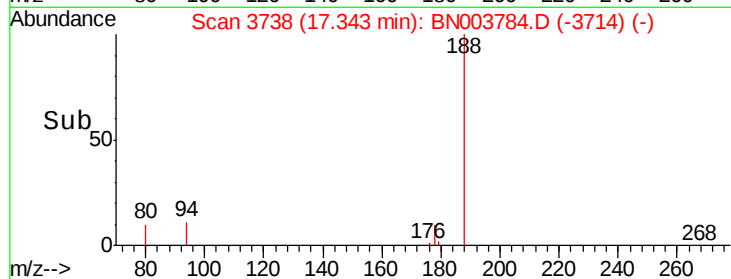
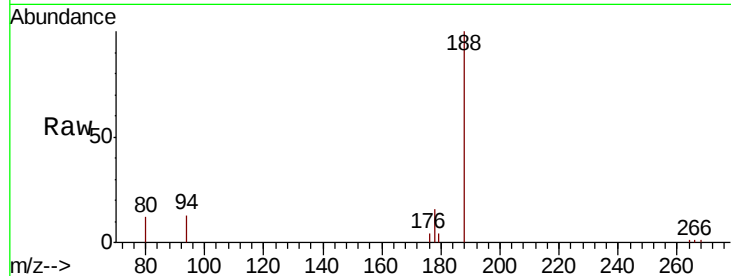
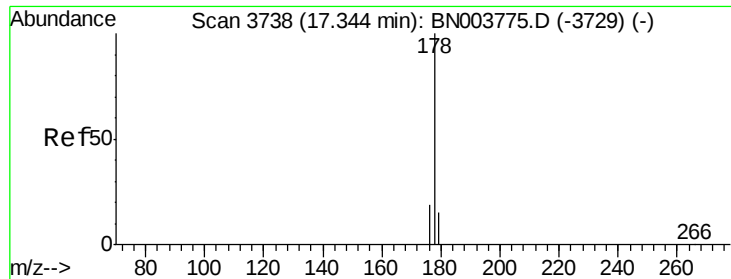
Delta R.T. -0.00 min

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Acq: 10 Dec 2018 18:18

Tgt Ion:	142	Resp:	1217
Ion	Ratio	Lower	Upper
142	100		
141	89.3	71.5	107.3





#13

Anthracene

Concen: 0.024 ng/ul m

RT: 17.34 min Scan# 3738

Delta R.T. -0.00 min

Lab File: BN003784.D

Acq: 10 Dec 2018 18:18

Instrument :

BNA_N

ClientSampleId :

A4166

Tot Ion:178 Resp: 1797

Ion Ratio Lower Upper

178 100

179 26.9 12.3 18.5#

176 25.9 14.8 22.2#

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