

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101318\
 Data File : BN003151.D
 Acq On : 12 Oct 2018 22:11
 Operator : MJ/SJ
 Sample : J5234-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ7

Manual Integrations
 APPROVED

Sohil
 10/15/2018 4:14:57 PM

Quant Time: Oct 13 05:35:10 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 13 04:51:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1370	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	5956	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3685	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	8436m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	6619m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	4547m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	3760	0.41	ng/ul	-0.01
14) Fluoranthene-d10	19.05	212	9753m	0.40	ng/ul	-0.01
Target Compounds						
3) Naphthalene	10.44	128	800	0.052	ng/ul#	79
5) 2-Methylnaphthalene	12.08	142	705	0.067	ng/ul	97
9) Fluorene	15.32	166	363	0.025	ng/ul#	93

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

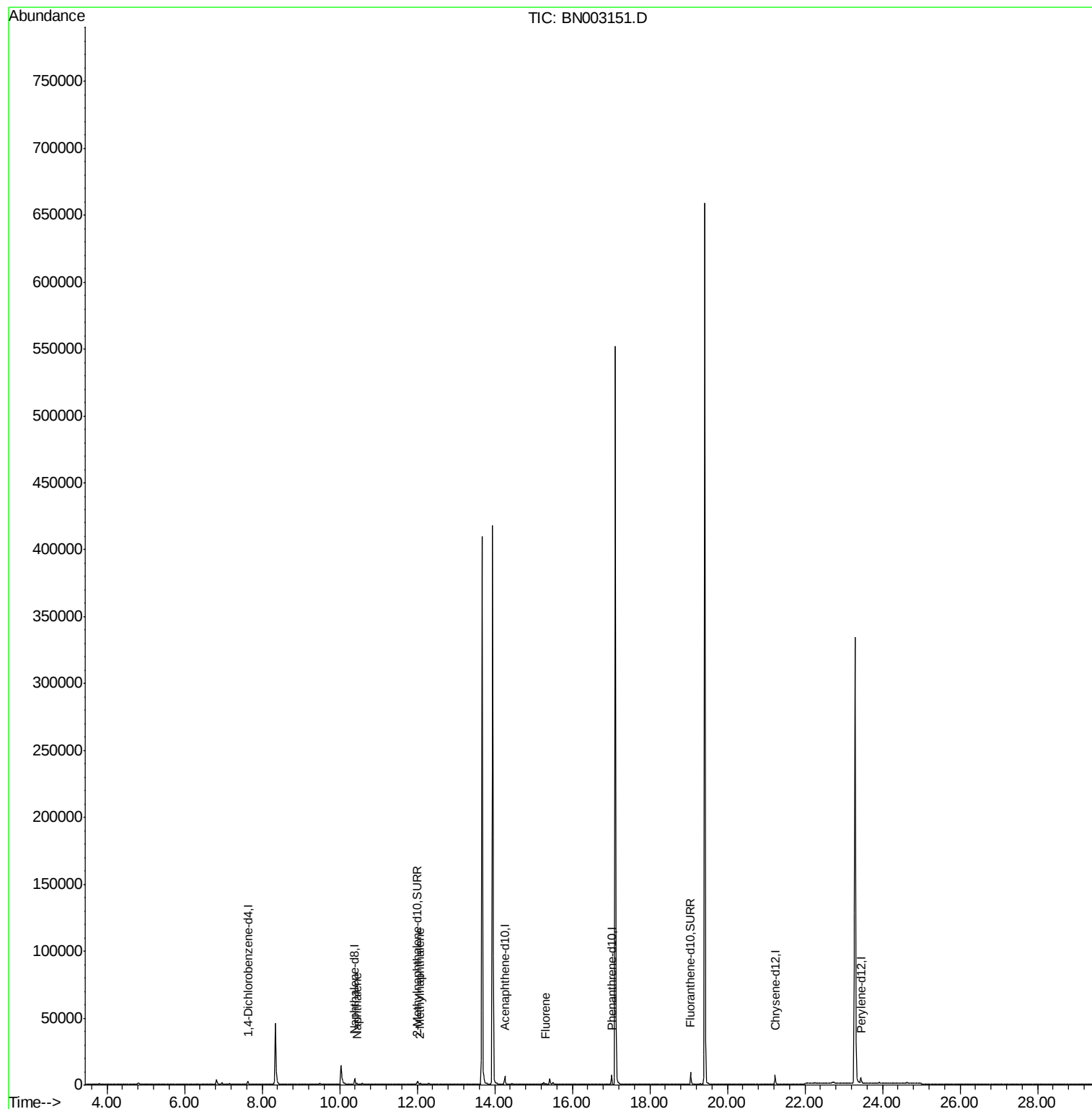
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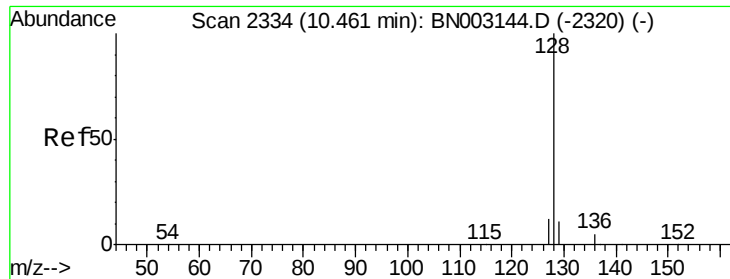
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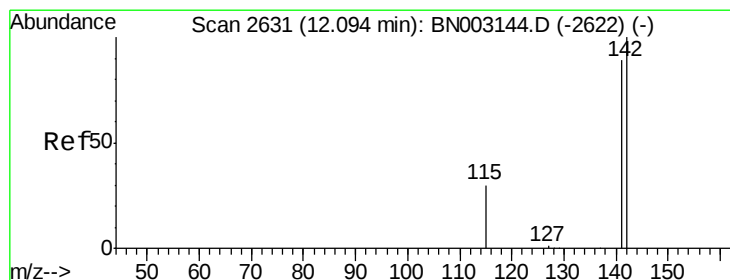
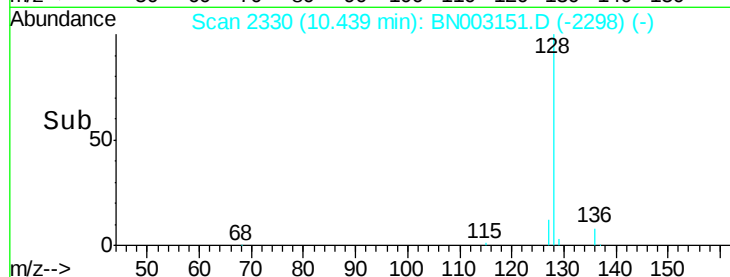
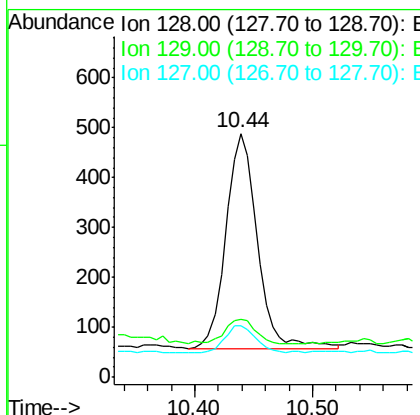
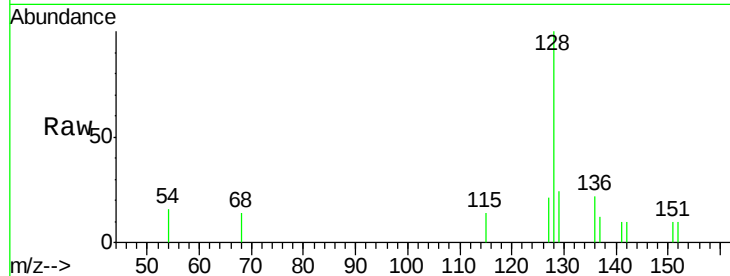
#3
Naphthalene
Concen: 0.052 ng/ul
RT: 10.44 min Scan# 2330
Delta R.T. -0.02 min
Lab File: BN003151.D
Acq: 12 Oct 2018 22:11

Instrument :
BNA_N
ClientSampleId :
C0AJ7

Tgt Ion	Ratio	Lower	Upper
128	100		
129	23.8	10.4	15.6#
127	20.9	11.7	17.5#

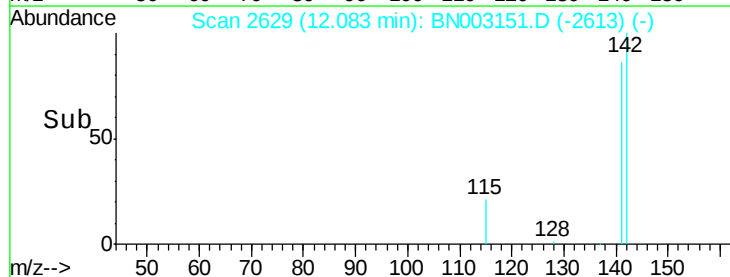
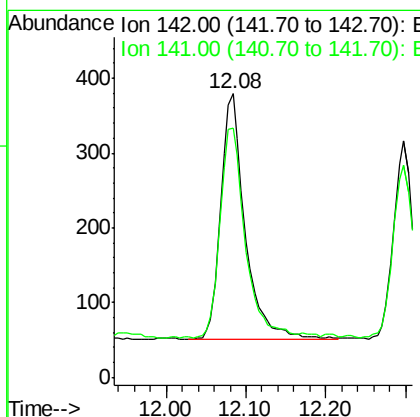
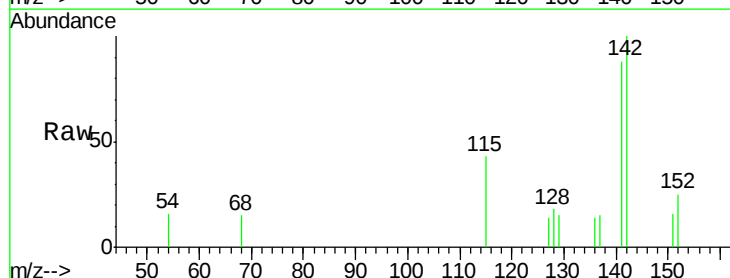
Manual Integrations
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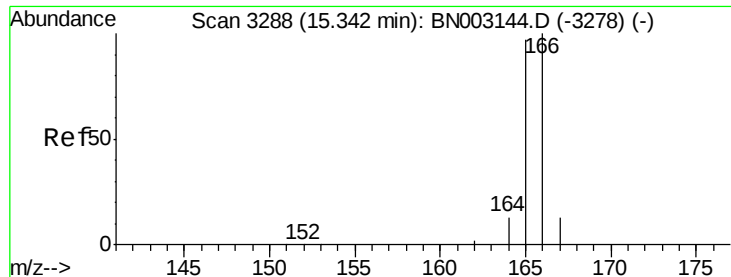
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#5
2-Methylnaphthalene
Concen: 0.067 ng/ul
RT: 12.08 min Scan# 2629
Delta R.T. -0.01 min
Lab File: BN003151.D
Acq: 12 Oct 2018 22:11

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.5	73.4	110.0





#9

Fluorene

Concen: 0.025 ng/ul

RT: 15.32 min Scan# 3283

Delta R.T. -0.02 min

Lab File: BN003151.D

Acq: 12 Oct 2018 22:11

Instrument :

BNA_N

ClientSampleId :

C0AJ7

Tgt Ion:	166	Resp:	363
Ion Ratio	Lower	Upper	
166	100		
165	99.6	78.5	117.7
167	33.1	11.6	17.4#

Manual Integrations
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