

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121618\
 Data File : BN004004.D
 Acq On : 16 Dec 2018 20:31
 Operator : JU/SJ
 Sample : J6229-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F36

Manual Integrations
 APPROVED

Sohil
 12/17/2018 4:27:48 PM

Quant Time: Dec 17 06:15:04 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 : Mon Dec 17 04:06:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1858	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	9357	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	6034	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	14577m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	16189m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	13536m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	4854	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	15657m	0.37	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.68	128	1422	0.054	ng/ul#	84
5) 2-Methylnaphthalene	12.29	142	998	0.054	ng/ul	99

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

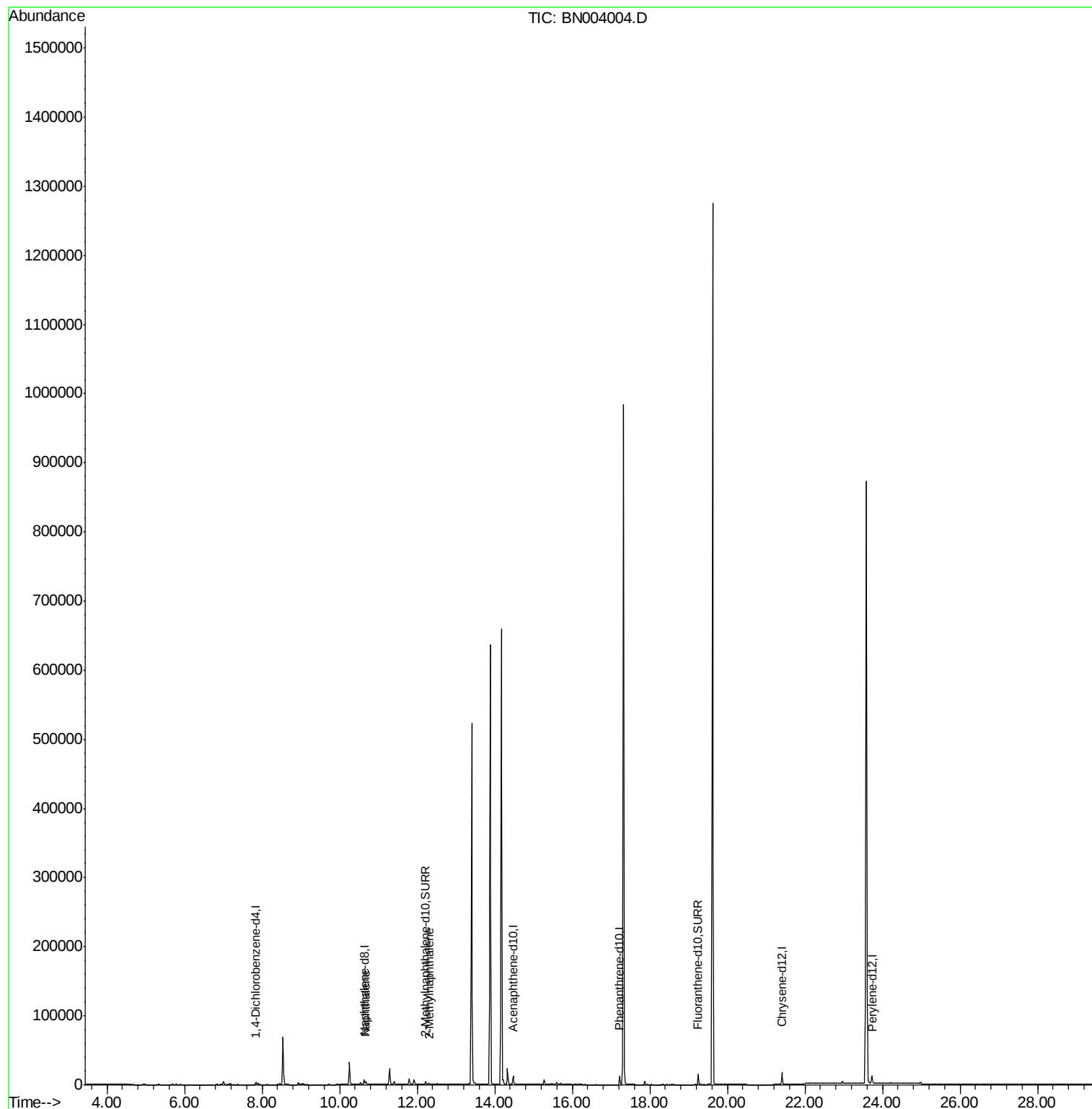
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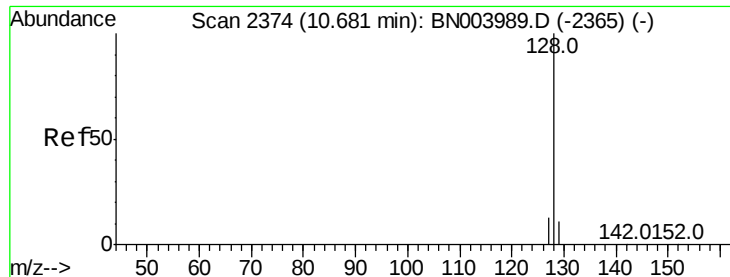
Instrument :
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#3

Naphthalene

Concen: 0.054 ng/ul

RT: 10.68 min Scan# 2374

Delta R.T. -0.00 min

Lab File: BN004004.D

Acq: 16 Dec 2018 20:31

Instrument :

BNA_N

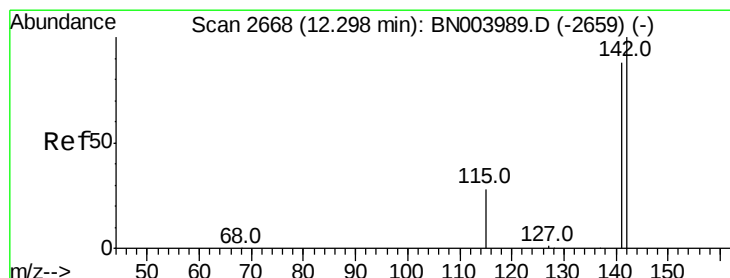
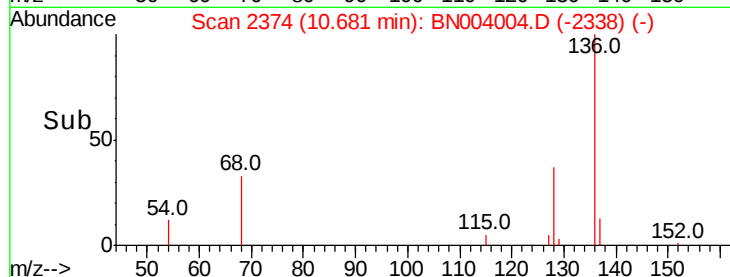
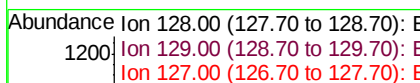
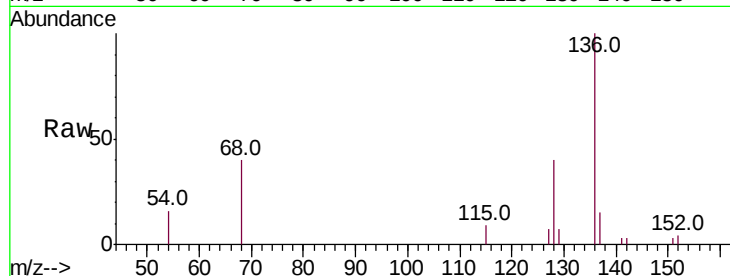
ClientSampleId :

F9F36

Tot Ion:	128	Resp:	1422
Ion Ratio	Lower	Upper	
128	100		
129	18.7	9.0	13.6#
127	18.3	10.5	15.7#

Manual Integrations
APPROVED

Sohil
12/17/2018 4:27:48 PM



#5

2-Methylnaphthalene

Concen: 0.054 ng/ul

RT: 12.29 min Scan# 2667

Delta R.T. -0.01 min

Lab File: BN004004.D

Acq: 16 Dec 2018 20:31

Tgt Ion:	142	Resp:	998
Ion Ratio	Lower	Upper	
142	100		
141	90.4	71.5	107.3

