

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121118\
 Data File : BN003819.D
 Acq On : 11 Dec 2018 17:48
 Operator : JU/SJ
 Sample : J6170-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9M15

Manual Integrations
 APPROVED

Sohil
 12/12/2018 5:50:10 PM

Quant Time: Dec 12 03:15:39 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 : Wed Dec 12 02:52:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4822	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	18928	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	9926	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	18302m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	12756m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	12130m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	10126	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	17155m	0.32	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.68	128	12846	0.242	ng/ul	98
8) Acenaphthene	14.54	153	2876	0.073	ng/ul#	28

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

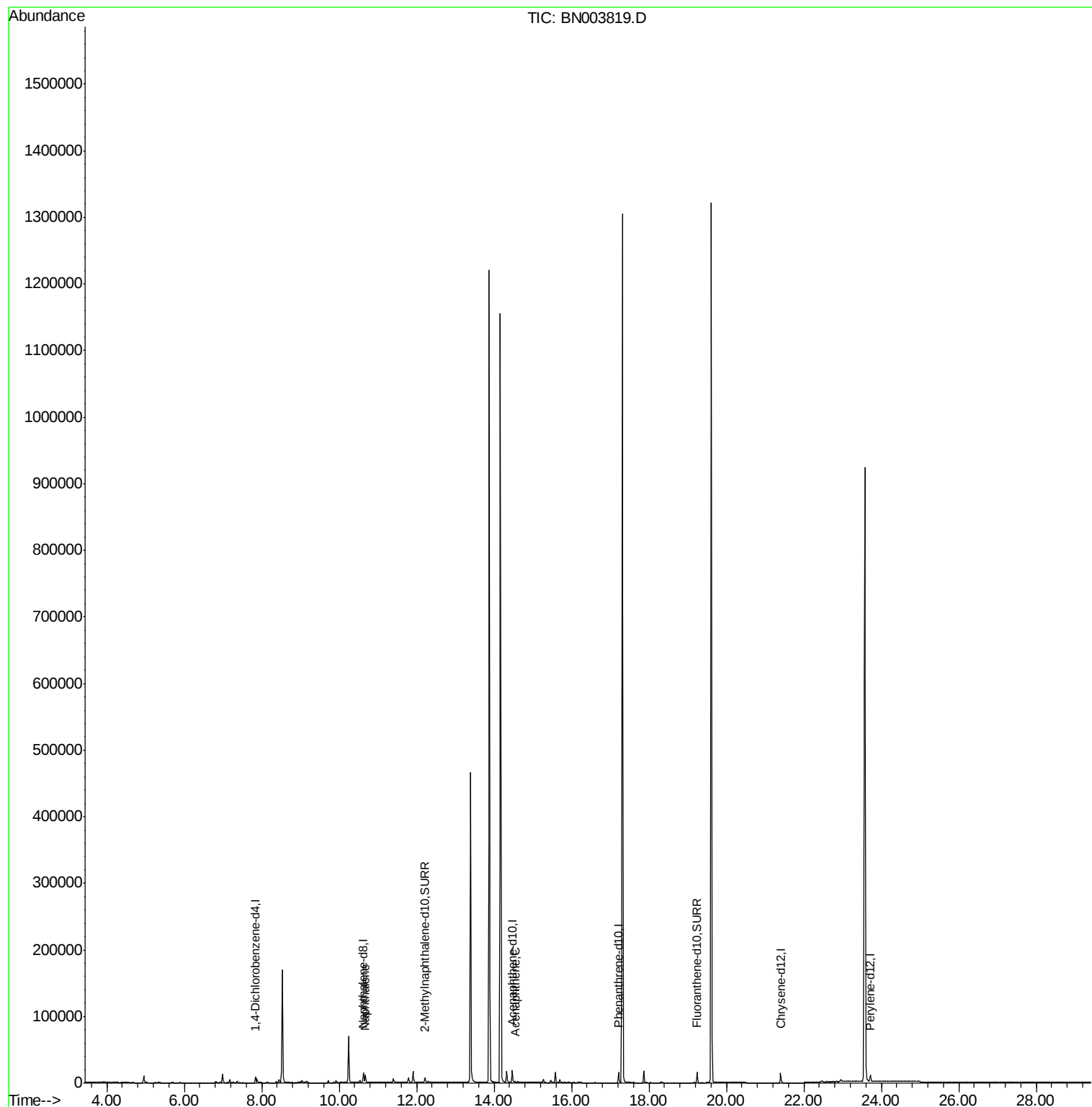
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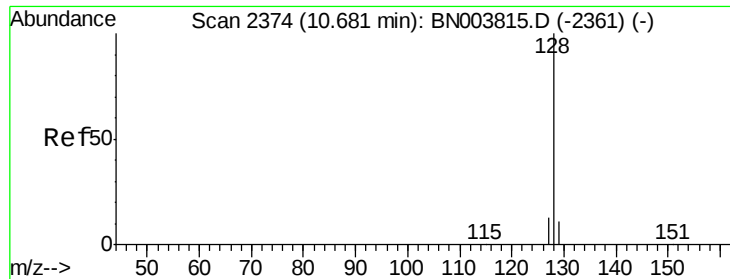
Instrument :
BNA_N
ClientSampleId :
F9M15

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#3

Naphthalene

Concen: 0.242 ng/ul

RT: 10.68 min Scan# 2373

Delta R.T. -0.01 min

Lab File: BN003819.D

Acq: 11 Dec 2018 17:48

Instrument :

BNA_N

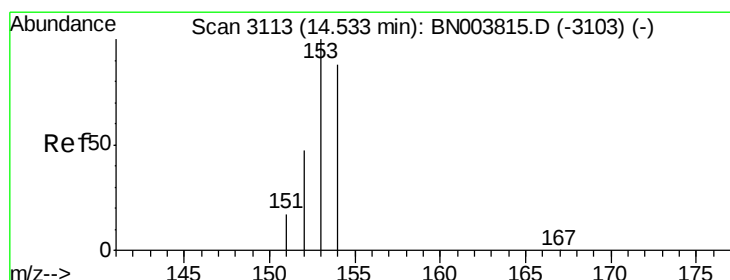
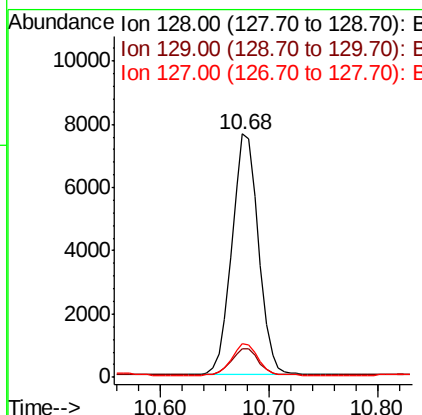
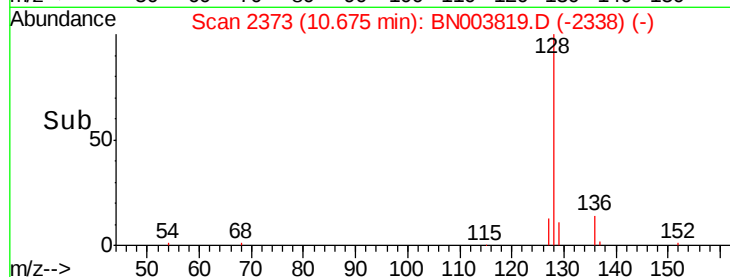
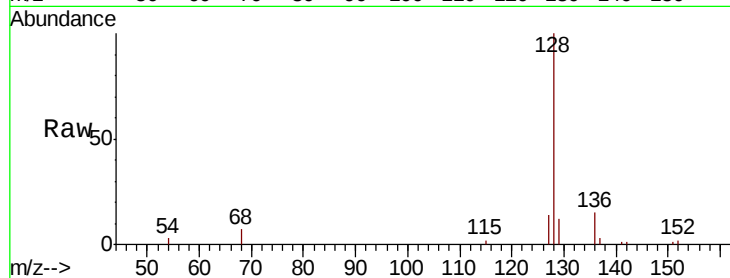
ClientSampleId :

F9M15

Tot Ion:	128	Resp:	12846
Ion Ratio	Lower	Upper	
128	100		
129	11.8	9.0	13.6
127	13.9	10.5	15.7

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:10 PM



#8

Acenaphthene

Concen: 0.073 ng/ul

RT: 14.54 min Scan# 3114

Delta R.T. 0.00 min

Lab File: BN003819.D

Acq: 11 Dec 2018 17:48

Tgt Ion:	153	Resp:	2876
Ion Ratio	Lower	Upper	
153	100		
152	7.1	39.3	58.9#
154	15.1	70.3	105.5#

