Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061019\
Data File : BN006238.D
Acq On : 11 Jun 2019 00:03
Operator : JU/SJ
Sample : K3017-24
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Jun 11 01:39:56 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Jun 09 05:10:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	4038	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	14980	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	8402	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.15	188	1520381	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.26
20) Perylene-d12	23.36	264	1341022	0.40	ng/ul	-0.13
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	8911	0.39	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						Qvalue
3) Naphthalene	10.47	128	4667	0.113	ng/ul#	93
5) 2-Methylnaphthalene	12.09	142	607	0.021	ng/ul	97
8) Acenaphthene	14.38	153	2073	0.064	ng/ul#	29

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

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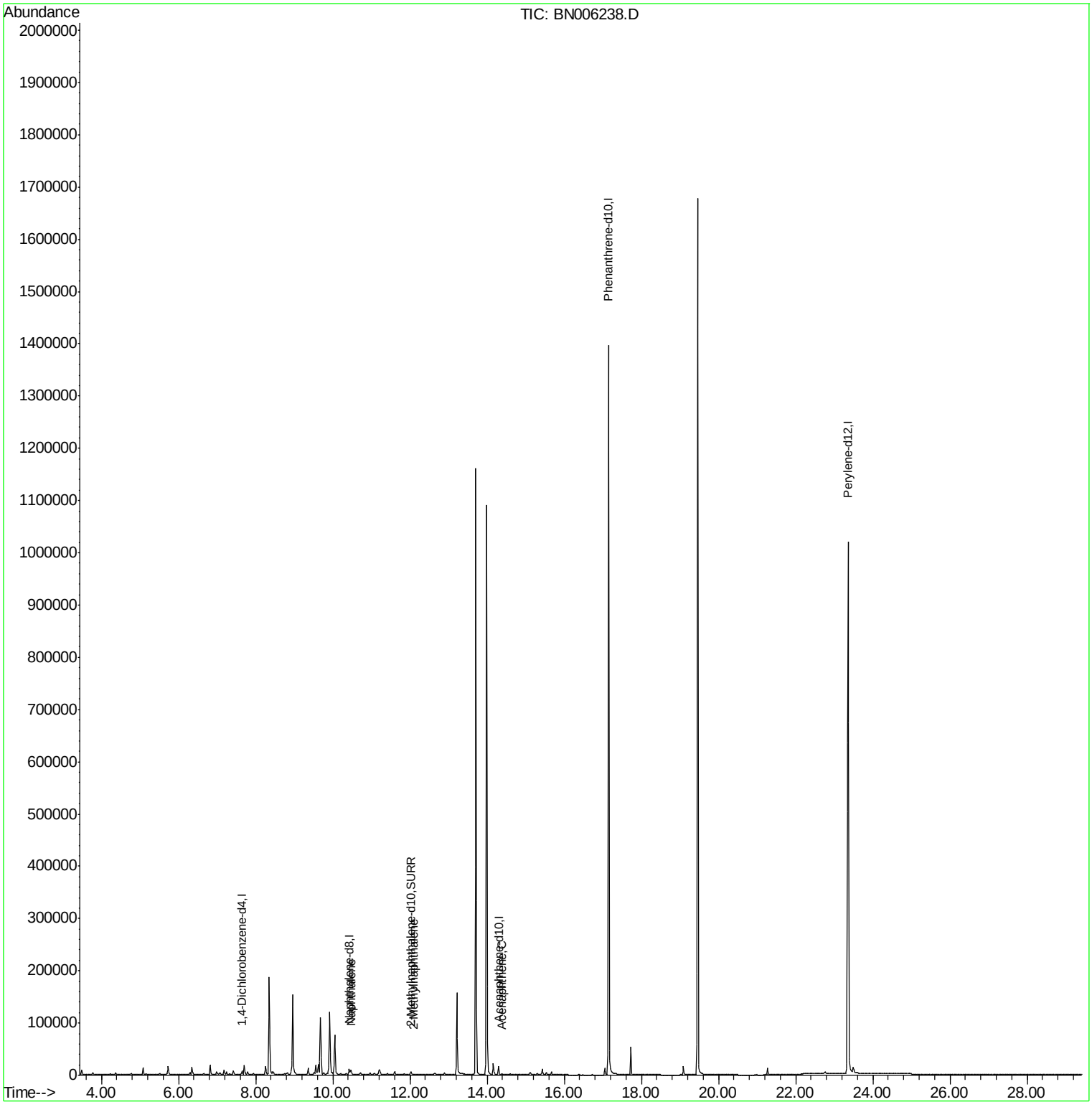
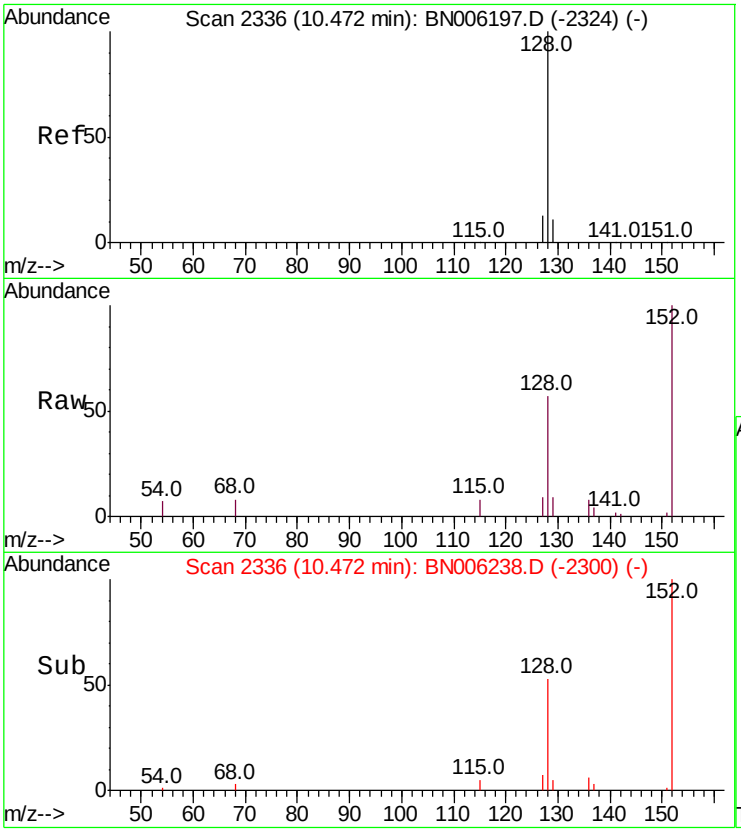


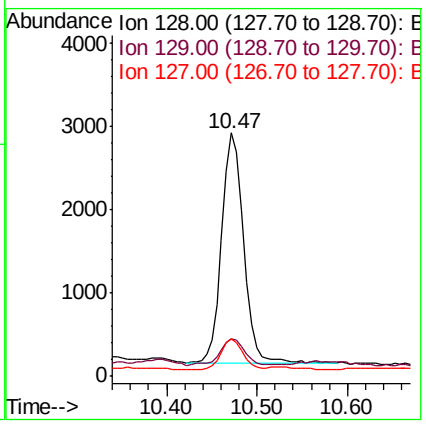


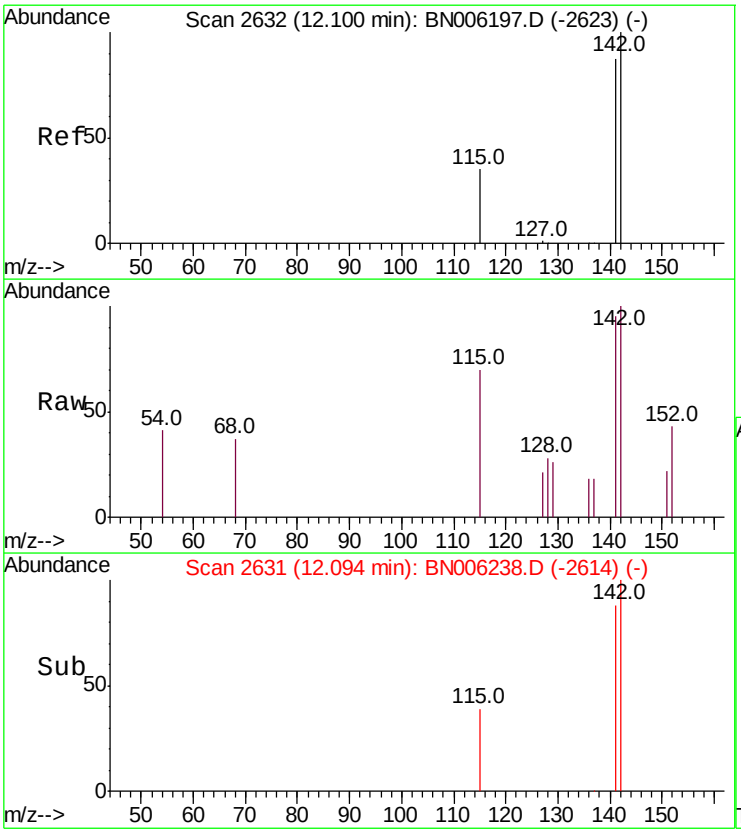
#3
Naphthalene
Concen: 0.113 ng/ul
RT: 10.47 min Scan# 2336
Delta R.T. -0.00 min
Lab File: BN006238.D
Acq: 11 Jun 2019 00:03

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:128 Resp: 4667

Ion	Ratio	Lower	Upper
128	100		
129	15.4	9.3	13.9#
127	15.5	10.7	16.1

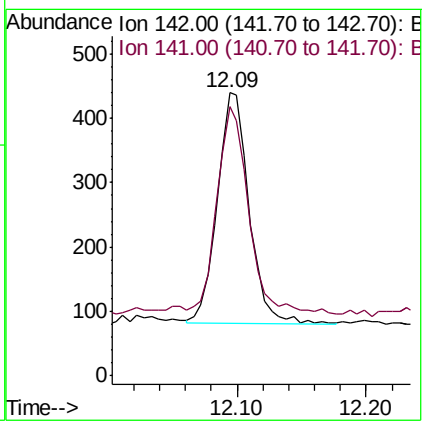


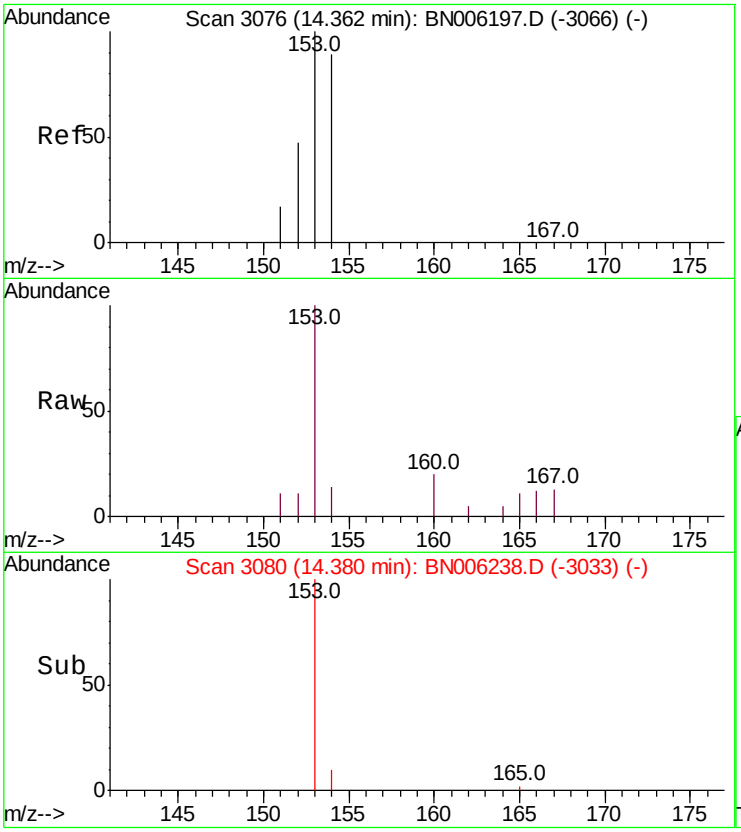


#5
2-Methylnaphthalene
Concen: 0.021 ng/ul
RT: 12.09 min Scan# 2631
Delta R.T. -0.01 min
Lab File: BN006238.D
Acq: 11 Jun 2019 00:03

Tgt Ion:142 Resp: 607

Ion	Ratio	Lower	Upper
142	100		
141	90.3	70.3	105.5





#8
Acenaphthene
Concen: 0.064 ng/ul
RT: 14.38 min Scan# 3080
Delta R.T. 0.02 min
Lab File: BN006238.D
Acq: 11 Jun 2019 00:03

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:153 Resp: 2073

Ion	Ratio	Lower	Upper
153	100		
152	11.1	39.1	58.7#
154	13.9	71.1	106.7#