Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071819\
Data File : BN006897.D
Acq On : 18 Jul 2019 18:27
Operator : HP/JU
Sample : K3822-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Jul 19 03:41:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 06:39:20 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	2533	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	9372	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.24	164	4841	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	823972	0.40	ng/ul	0.08
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.24
20) Perylene-d12	23.30	264	807959	0.40	ng/ul	-0.17
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	3659	0.25	ng/ul	0.01
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						Qvalue
3) Naphthalene	10.40	128	7868	0.292	ng/ul	97
5) 2-Methylnaphthalene	12.06	142	792	0.044	ng/ul	98

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

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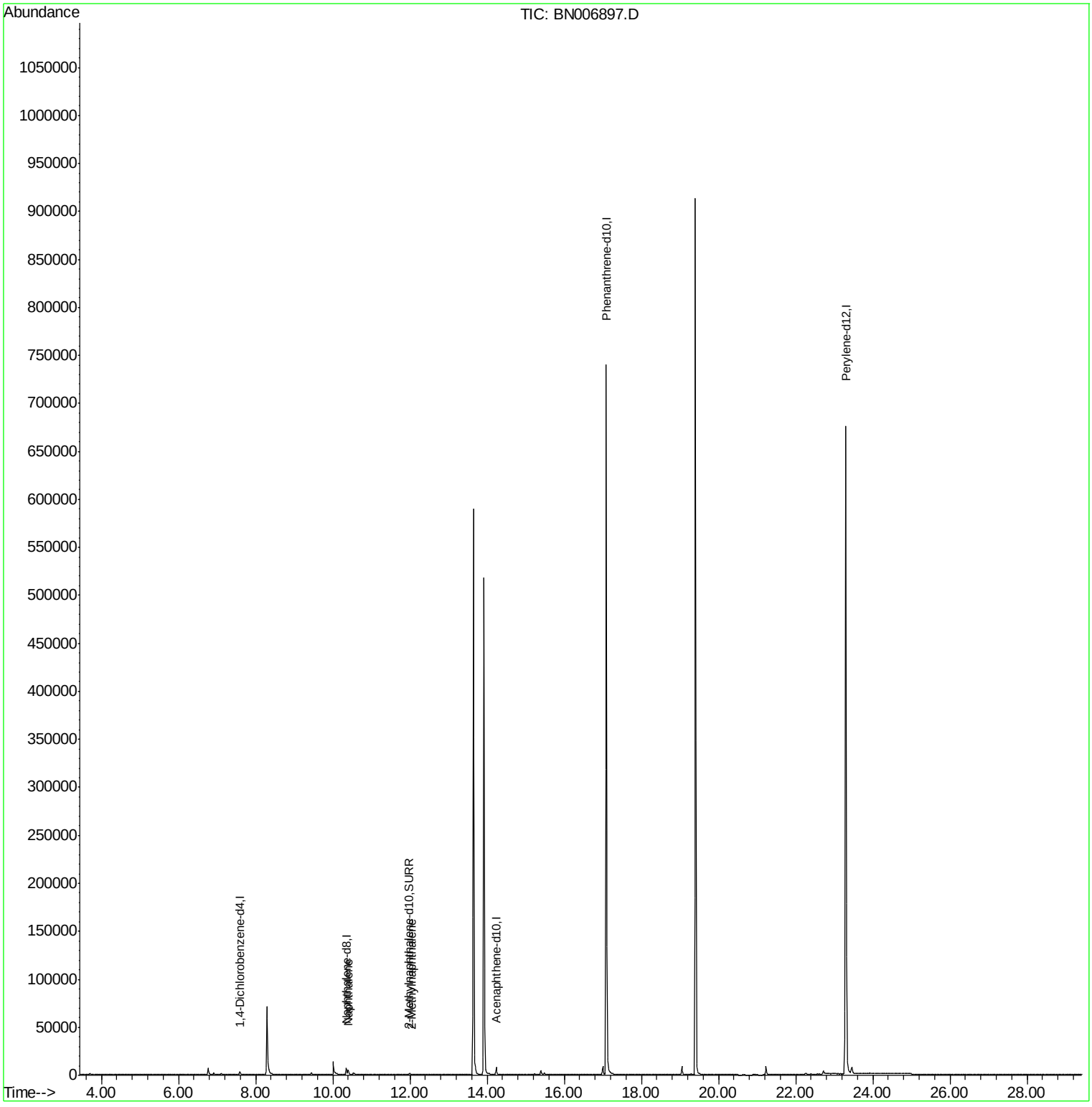
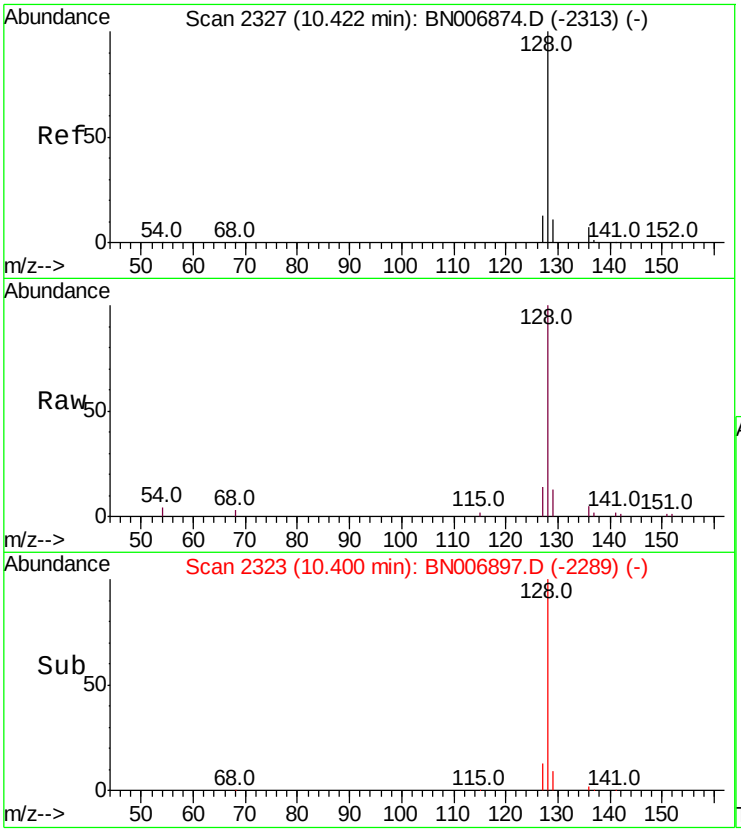


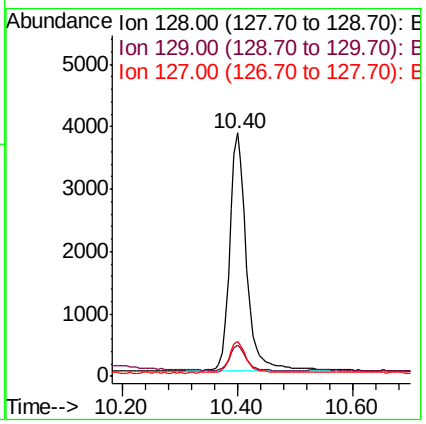


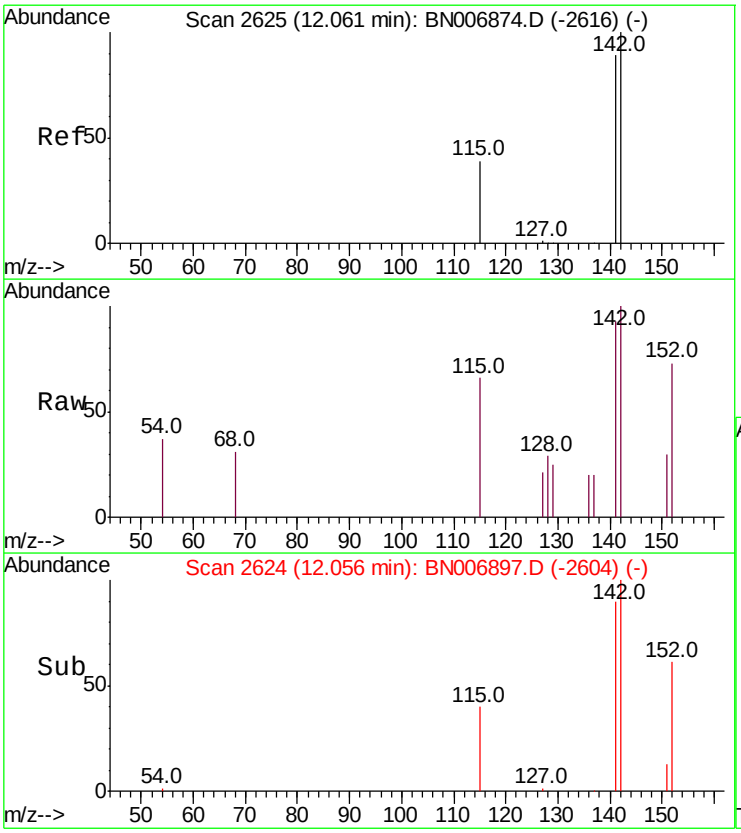
#3
Naphthalene
Concen: 0.292 ng/ul
RT: 10.40 min Scan# 2323
Delta R.T. -0.01 min
Lab File: BN006897.D
Acq: 18 Jul 2019 18:27

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:128 Resp: 7868

Ion	Ratio	Lower	Upper
128	100		
129	12.7	9.4	14.0
127	14.3	10.6	16.0





#5
2-Methylnaphthalene
Concen: 0.044 ng/ul
RT: 12.06 min Scan# 2624
Delta R.T. 0.01 min
Lab File: BN006897.D
Acq: 18 Jul 2019 18:27

Tgt Ion:142 Resp: 792

Ion	Ratio	Lower	Upper
142	100		
141	92.0	71.8	107.6