Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112216\
Data File : BM008005.D
Acq On : 22 Nov 2016 21:35
Operator : UM/SJ
Sample : H5695-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSZ4

Quant Time: Nov 23 00:49:30 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 22 16:05:09 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	642	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.50	136	2203	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1346	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.19	188	163124	0.40	ng/ul	0.09
16) Chrysene-d12	21.30	240	2627	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	101175	0.40	ng/ul	-0.17
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	711	0.23	ng/ul	-0.01
14) Fluoranthene-d10	19.13	212	1904	0.00	ng/ul	-0.01
Target Compounds						Qvalue
9) Fluorene	15.34	166	301	0.06	ng/ul#	34
17) Pyrene	19.50	202	335	0.04	ng/ul#	1

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

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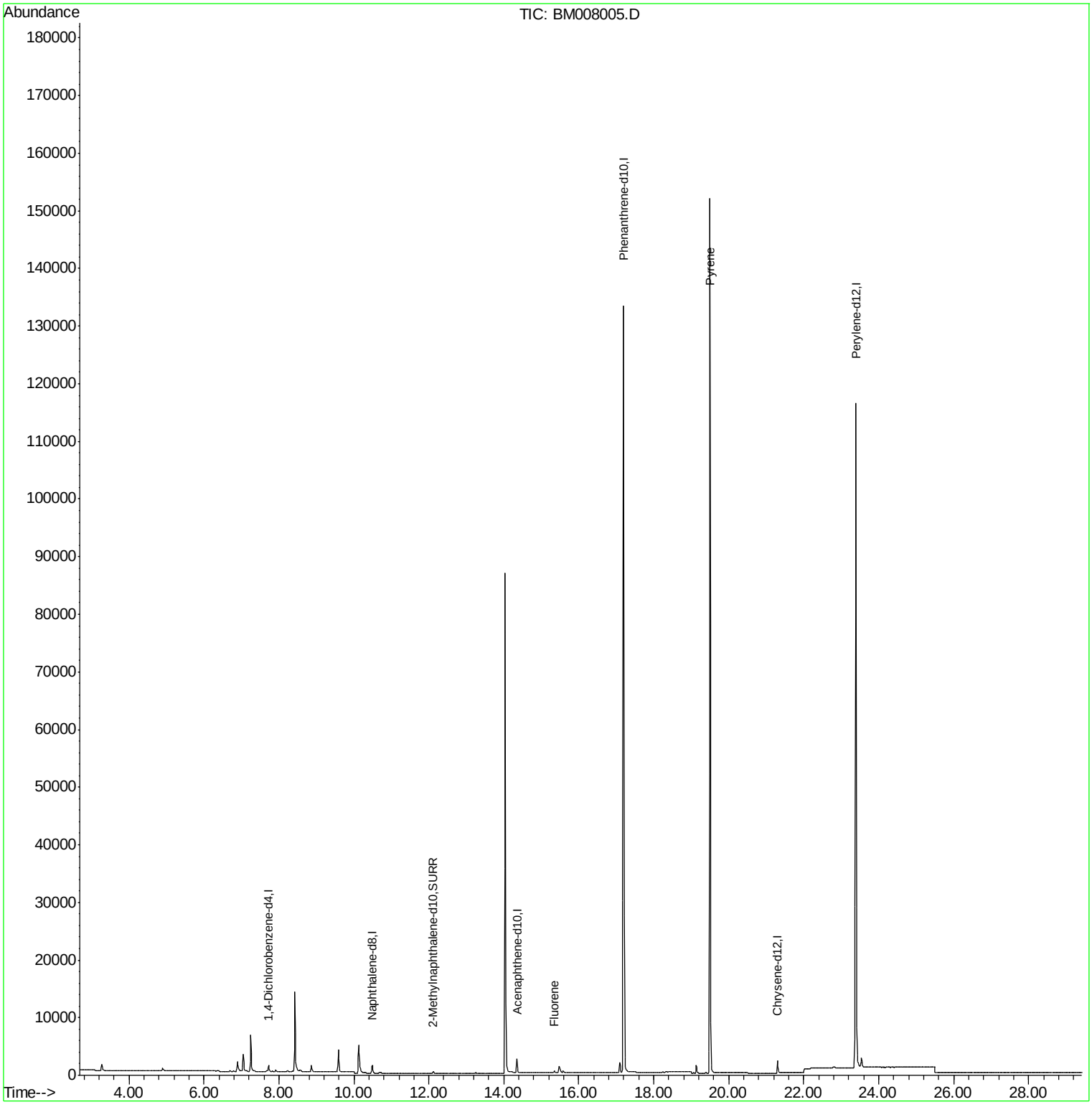
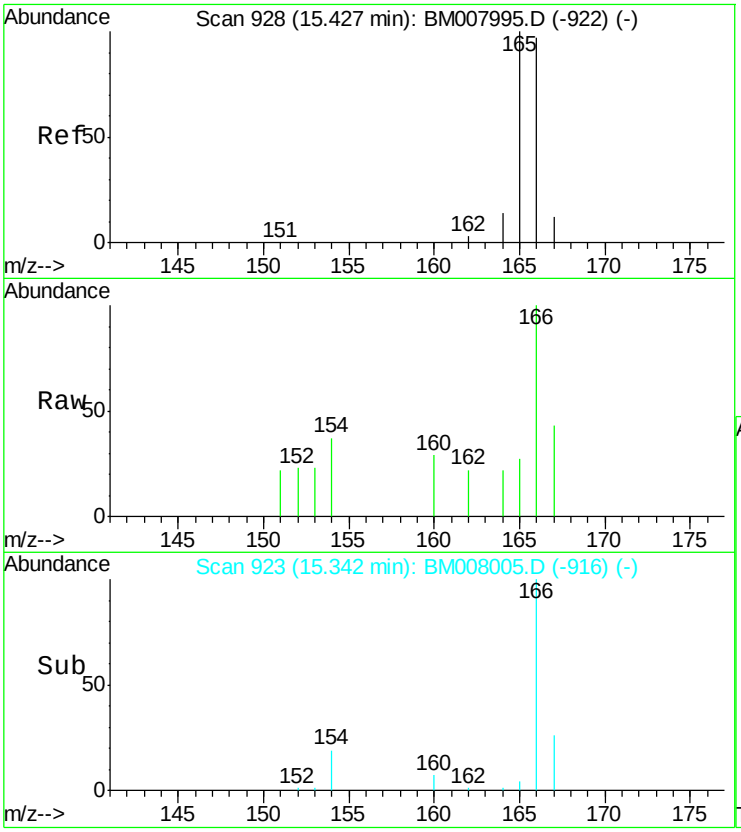


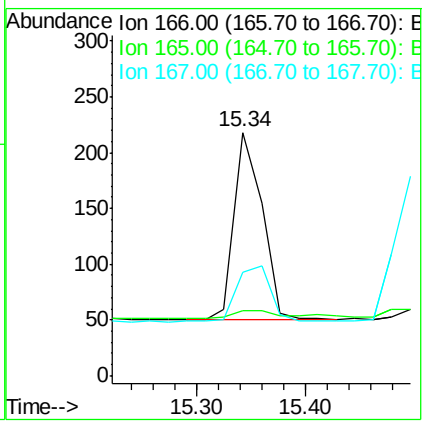


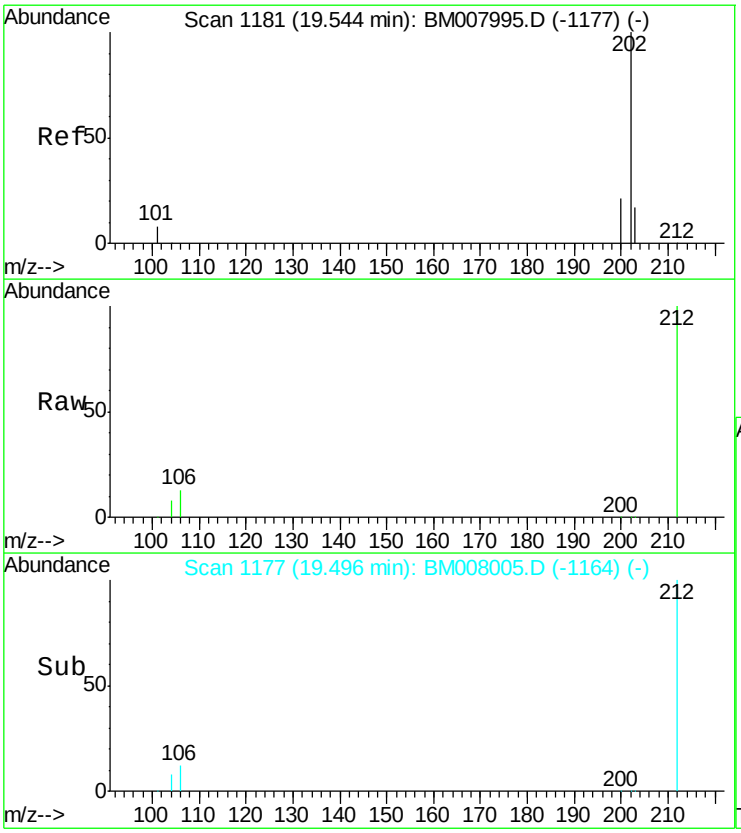
#9
Fluorene
Concen: 0.06 ng/ul
RT: 15.34 min Scan# 923
Delta R.T. -0.09 min
Lab File: BM008005.D
Acq: 22 Nov 2016 21:35

Instrument :
BNA_M
ClientSampleId :
JHSZ4

Tgt Ion:166 Resp: 301

Ion	Ratio	Lower	Upper
166	100		
165	26.6	73.4	110.2#
167	42.7	14.6	22.0#





#17
Pyrene
Concen: 0.04 ng/ul
RT: 19.50 min Scan# 1177
Delta R.T. -0.05 min
Lab File: BM008005.D
Acq: 22 Nov 2016 21:35

Tgt Ion:202 Resp: 335

Ion	Ratio	Lower	Upper
202	100		
200	20.7	18.2	27.4
203	155.1	15.6	23.4#