

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112816\
 Data File : BM008087.D
 Acq On : 28 Nov 2016 15:32
 Operator : UM/SJ
 Sample : H5695-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHST2

Manual Integrations
 APPROVED

UMANGI
 11/29/2016 2:22:37 PM

Quant Time: Nov 28 16:10:31 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 01:27:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	487	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.49	136	1649	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.35	164	988	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2106m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	1950	0.40	ng/ul	0.00
20) Perylene-d12	23.52	264	1735m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	826	0.35	ng/ul	-0.01
14) Fluoranthene-d10	19.13	212	1852	0.31	ng/ul	0.00
Target Compounds						
15) Fluoranthene	19.16	202	529	0.06	ng/ul	67
17) Pyrene	19.52	202	1004	0.15	ng/ul#	77

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

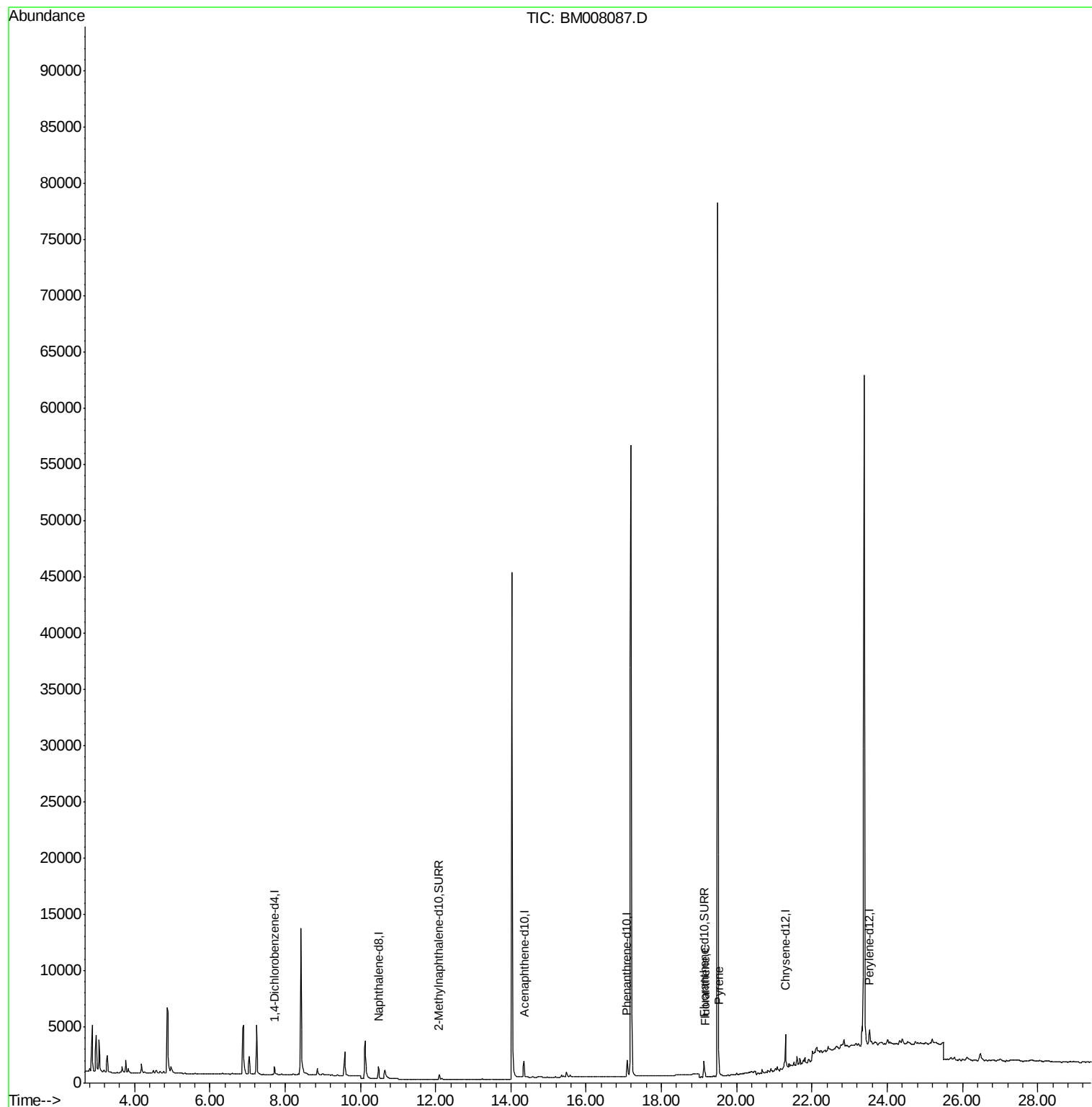
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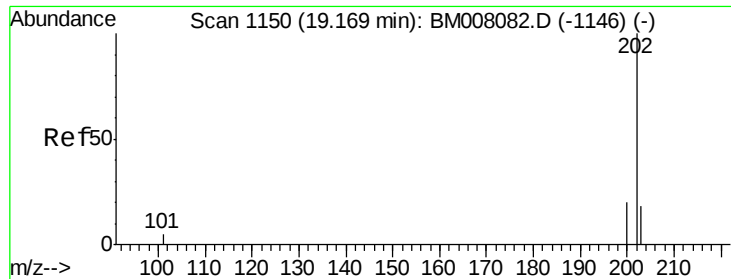
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#15

Fluoranthene

Concen: 0.06 ng/ul

RT: 19.16 min Scan# 1149

Delta R.T. -0.01 min

Lab File: BM008087.D

Acq: 28 Nov 2016 15:32

Instrument :

BNA_M

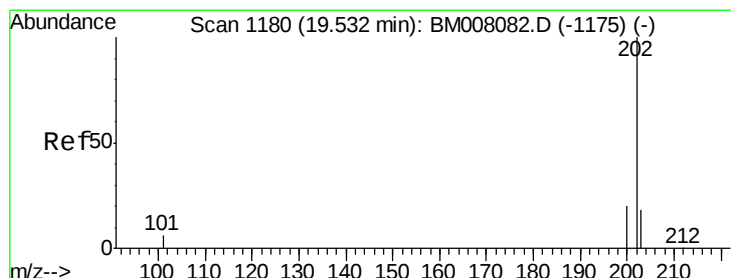
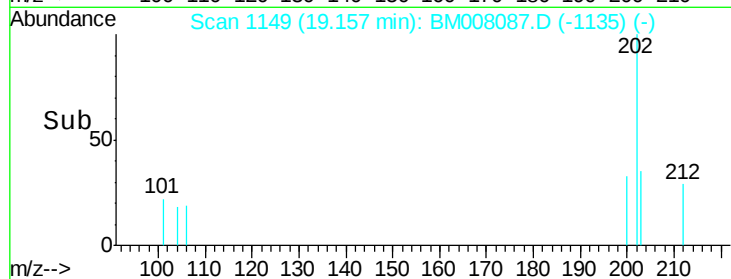
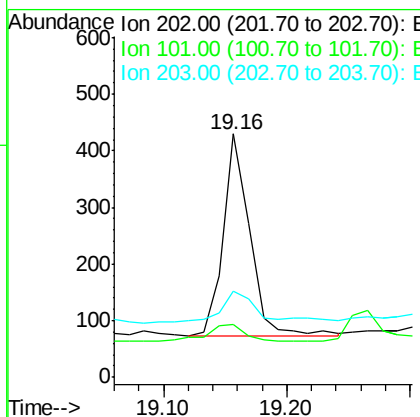
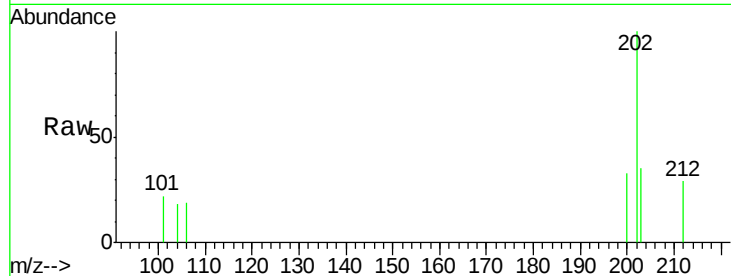
ClientSampleId :

JHST2

Tot Ion:	202	Resp:	529
Ion Ratio	Lower	Upper	
202	100		
101	21.9	0.0	30.3
203	35.1	0.0	39.5

Manual Integrations
APPROVED

UMANGI
11/29/2016 2:22:37 PM



#17

Pyrene

Concen: 0.15 ng/ul

RT: 19.52 min Scan# 1179

Delta R.T. -0.01 min

Lab File: BM008087.D

Acq: 28 Nov 2016 15:32

Tgt Ion:	202	Resp:	1004
Ion Ratio	Lower	Upper	
202	100		
200	29.6	18.2	27.4#
203	35.0	15.6	23.4#

