

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122416\
 Data File : BM008665.D
 Acq On : 25 Dec 2016 11:22
 Operator : UM/SJ
 Sample : H6040-15DL 5X
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8W8DL

Manual Integrations
 APPROVED

sohil
 12/26/2016 6:29:38 PM

Quant Time: Dec 26 04:30:35 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 26 03:21:10 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	398	0.40	ng/ul	-0.06
2) Naphthalene-d8	10.51	136	1337m	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	779m	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	1335m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.27	240	1378m	0.40	ng/ul	-0.01
20) Perylene-d12	23.49	264	1464m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	2	0.00	ng/ul	-0.16
14) Fluoranthene-d10	19.11	212	105m	0.03	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.12	178	170m	0.04	ng/ul	Ovalue
17) Pyrene	19.50	202	234m	0.04	ng/ul	

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

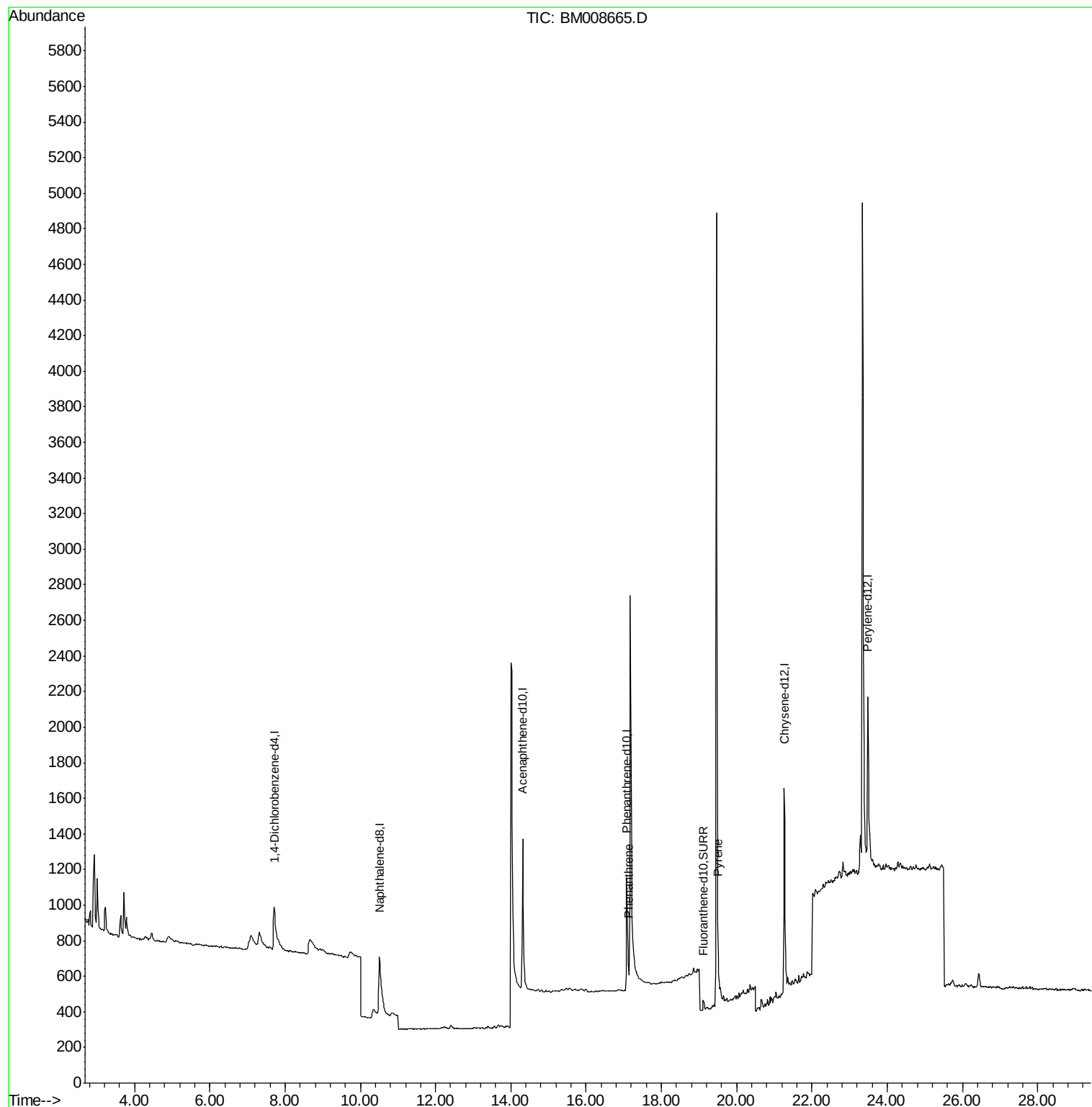
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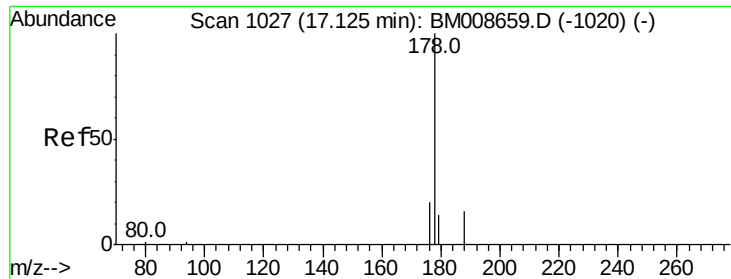
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#12

Phenanthrene

Concen: 0.04 ng/ul m

RT: 17.12 min Scan# 1027

Delta R.T. -0.00 min

Lab File: BM008665.D

Acq: 25 Dec 2016 11:22

Instrument :

BNA_M

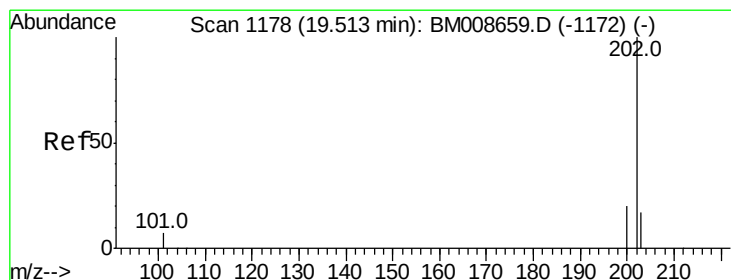
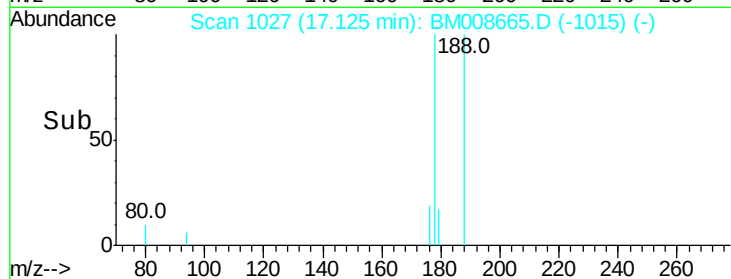
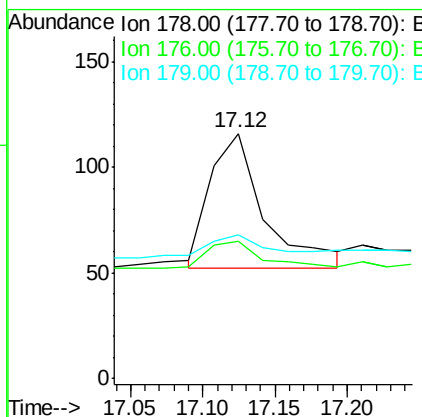
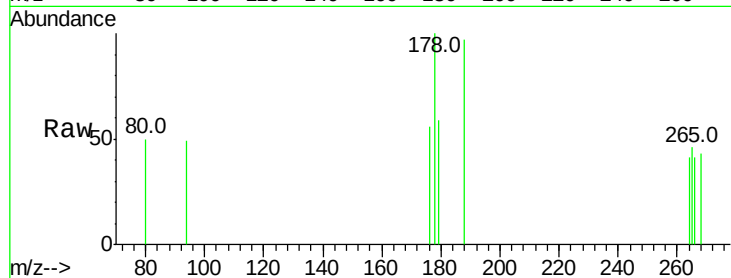
ClientSampleId :

DA8W8DL

Tot Ion:	178	Resp:	170
Ion	Ratio	Lower	Upper
178	100		
176	56.0	18.4	27.6#
179	58.6	13.6	20.4#

Manual Integrations
APPROVED

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#17

Pyrene

Concen: 0.04 ng/ul m

RT: 19.50 min Scan# 1177

Delta R.T. -0.01 min

Lab File: BM008665.D

Acq: 25 Dec 2016 11:22

Tgt Ion:	202	Resp:	234
Ion	Ratio	Lower	Upper
202	100		
200	48.3	18.2	27.4#
203	65.7	15.6	23.4#

