

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122716\
 Data File : BM008678.D
 Acq On : 27 Dec 2016 18:00
 Operator : UM/SJ
 Sample : H6040-17DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8X0DL

Manual Integrations
 APPROVED

sohil
 12/28/2016 6:01:46 PM

Quant Time: Dec 28 13:00:52 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 03:24:04 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	315m	0.40	ng/ul	-0.19
2) Naphthalene-d8	10.42	136	1219m	0.40	ng/ul	-0.16
6) Acenaphthene-d10	14.28	164	764m	0.40	ng/ul	-0.07
10) Phenanthrene-d10	17.04	188	1605m	0.40	ng/ul	-0.09
16) Chrysene-d12	21.26	240	1506m	0.40	ng/ul	-0.03
20) Perylene-d12	23.49	264	1384m	0.40	ng/ul	-0.05
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	69m	0.04	ng/ul	-0.16
14) Fluoranthene-d10	19.10	212	310m	0.07	ng/ul	-0.05
Target Compounds						
3) Naphthalene	10.46	128	3699m	1.08	ng/ul	Ovalue
5) 2-Methylnaphthalene	12.09	142	3553m	1.54	ng/ul	
9) Fluorene	15.34	166	822m	0.28	ng/ul	

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

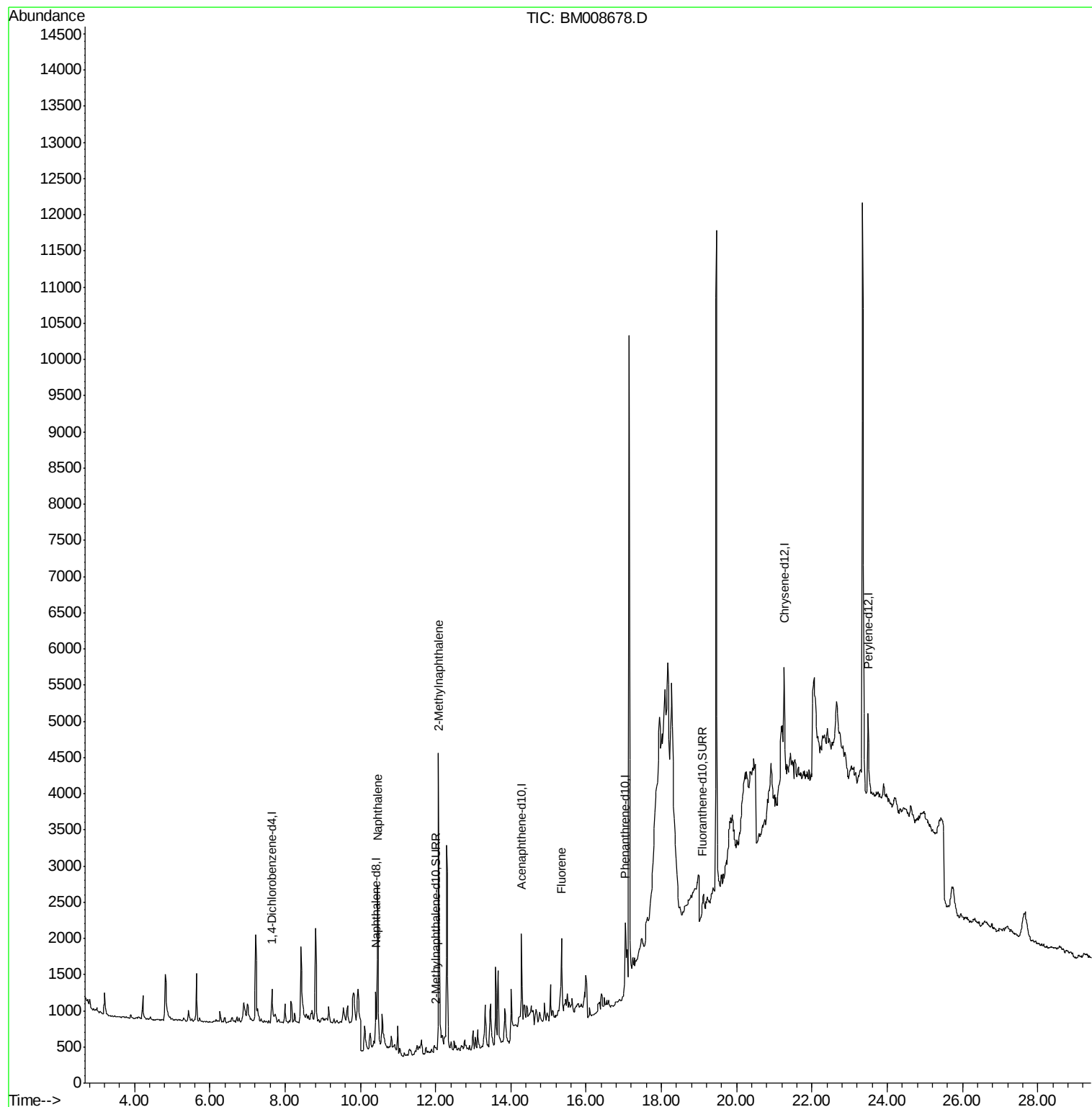
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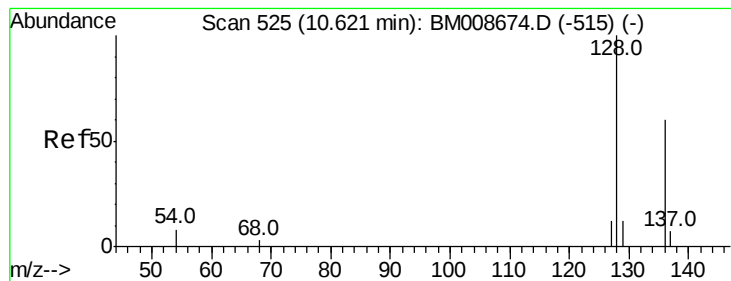
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#3

Naphthalene

Concen: 1.08 ng/ul m

RT: 10.46 min Scan# 512

Delta R.T. -0.16 min

Lab File: BM008678.D

Acq: 27 Dec 2016 18:00

Instrument :

BNA_M

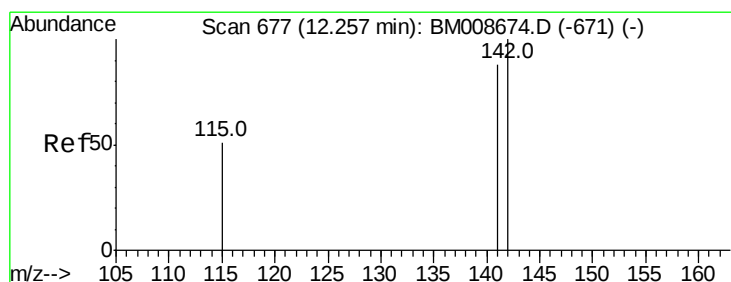
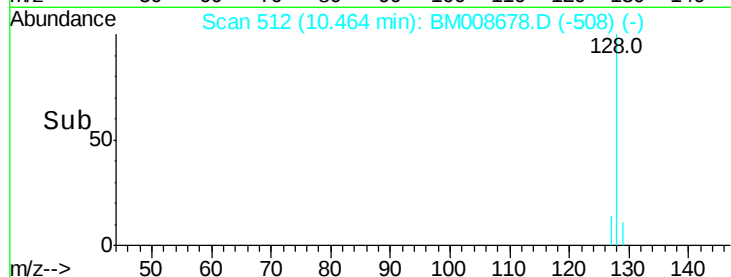
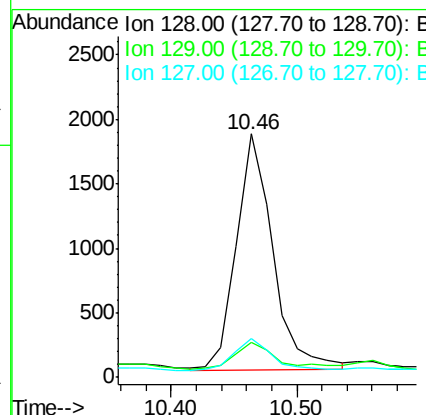
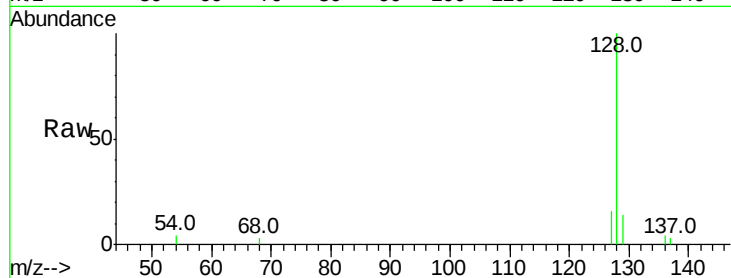
ClientSampleId :

DA8X0DL

Tot Ion:	128	Resp:	3699
Ion	Ratio	Lower	Upper
128	100		
129	14.3	11.3	16.9
127	16.0	12.8	19.2

Manual Integrations
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#5

2-Methylnaphthalene

Concen: 1.54 ng/ul m

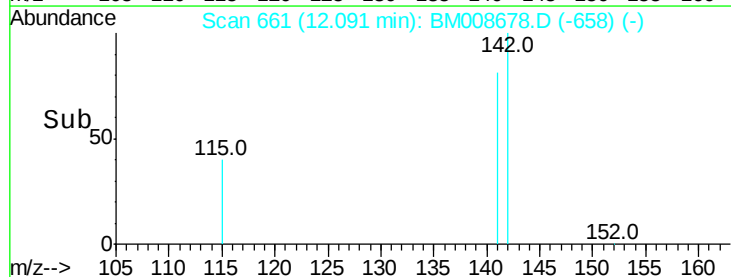
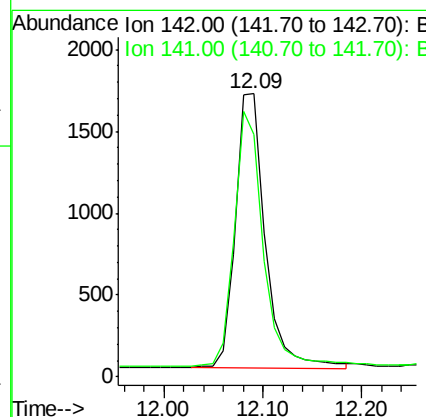
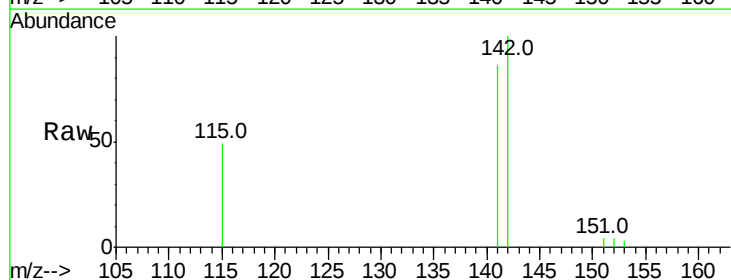
RT: 12.09 min Scan# 661

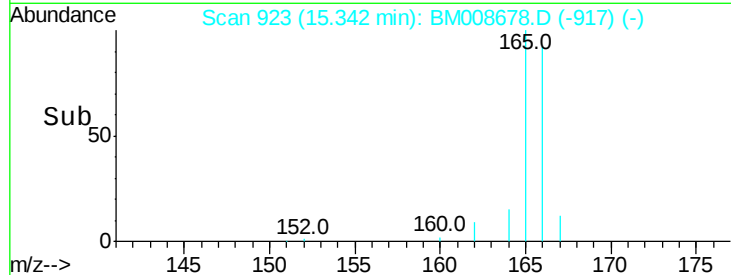
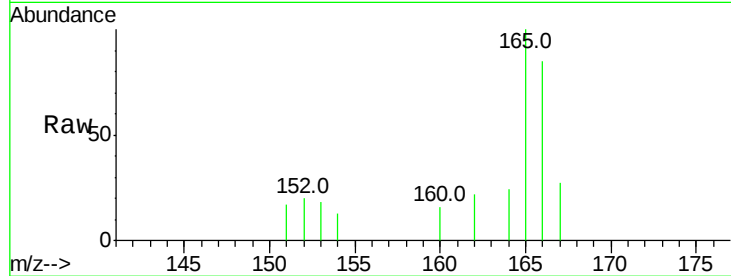
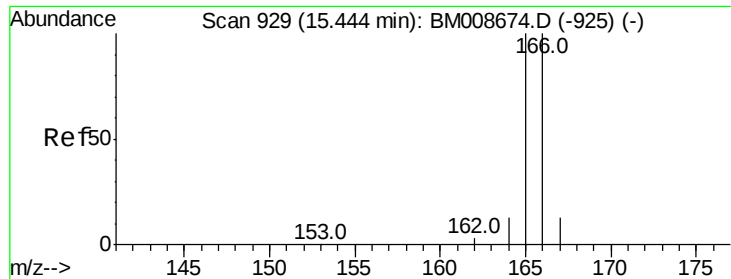
Delta R.T. -0.17 min

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Tgt Ion:	142	Resp:	3553
Ion	Ratio	Lower	Upper
142	100		
141	57.6	72.6	108.8#





#9

Fluorene

Concen: 0.28 ng/ul m

RT: 15.34 min Scan# 923

Delta R.T. -0.10 min

Lab File: BM008678.D

Acq: 27 Dec 2016 18:00

Tot Ion	Ratio	Lower	Upper
166	100		
165	117.3	73.4	110.2#
167	31.8	14.6	22.0#

Instrument :

BNA_M

ClientSampleId :

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