

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122316\
 Data File : BM008602.D
 Acq On : 23 Dec 2016 19:08
 Operator : UM/SJ
 Sample : H6040-20
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8X3

Manual Integrations
 APPROVED

sohil
 12/26/2016 4:03:21 PM

Quant Time: Dec 24 00:07:02 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 23:37:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	469	0.40	ng/ul	-0.09
2) Naphthalene-d8	10.42	136	1587	0.40	ng/ul	-0.08
6) Acenaphthene-d10	14.28	164	1003	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1887m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.27	240	1705	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	1564m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	1111	0.46	ng/ul	-0.06
14) Fluoranthene-d10	19.08	212	2427m	0.47	ng/ul	-0.02
Target Compounds						
3) Naphthalene	10.46	128	550	0.12	ng/ul#	75
5) 2-Methylnaphthalene	12.10	142	710	0.24	ng/ul	99

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

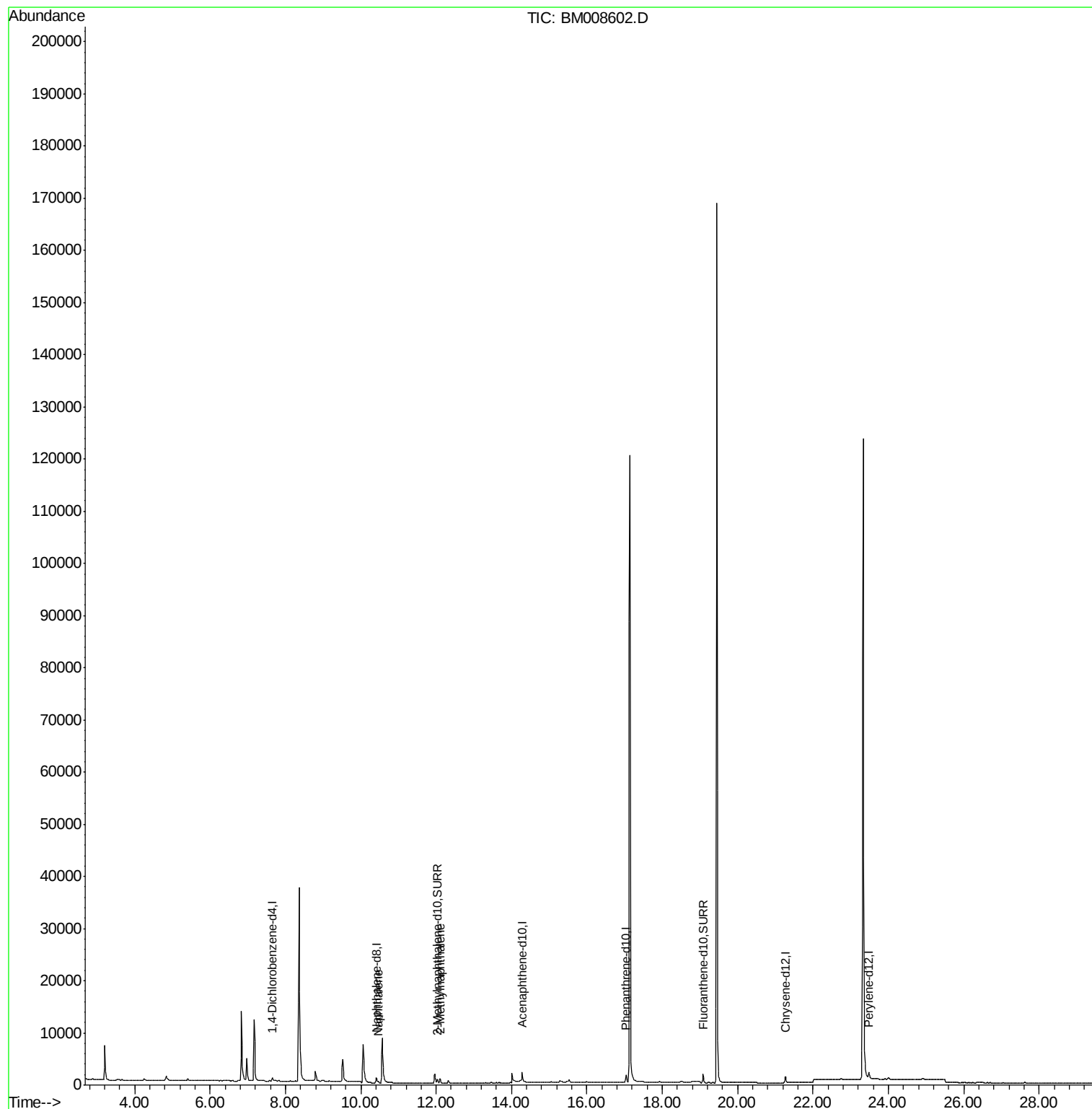
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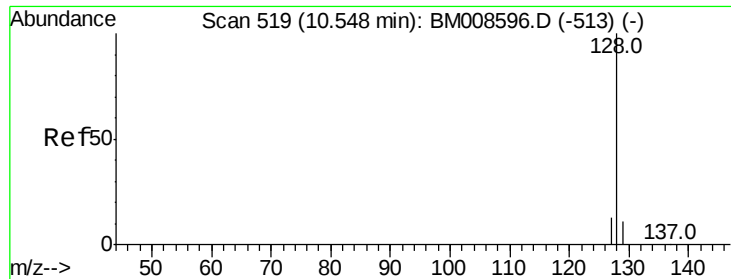
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#3

Naphthalene

Concen: 0.12 ng/ul

RT: 10.46 min Scan# 512

Delta R.T. -0.08 min

Lab File: BM008602.D

Acq: 23 Dec 2016 19:08

Instrument :

BNA_M

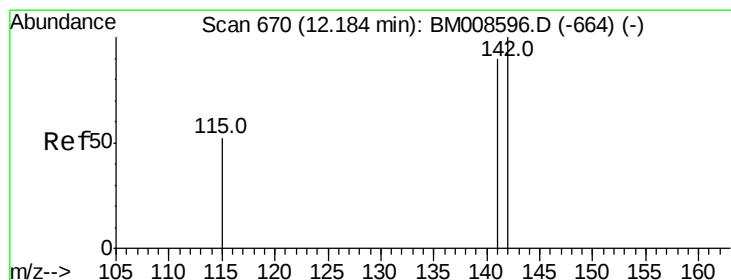
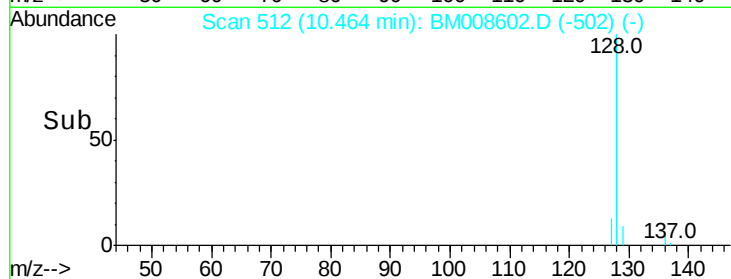
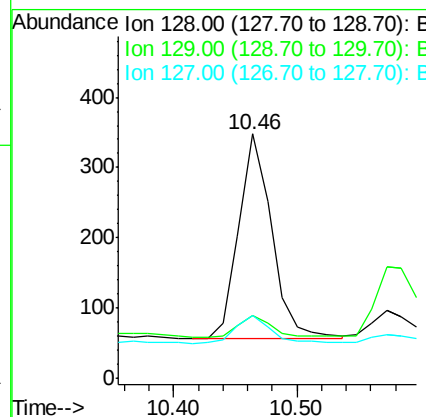
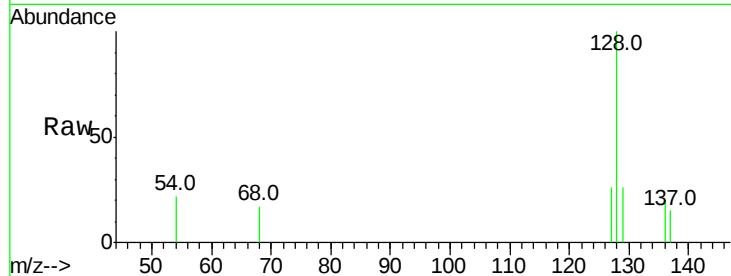
ClientSampleId :

DA8X3

Tot Ion:	128	Resp:	550
Ion	Ratio	Lower	Upper
128	100		
129	25.6	11.3	16.9#
127	25.6	12.8	19.2#

Manual Integrations
APPROVED

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#5

2-Methylnaphthalene

Concen: 0.24 ng/ul

RT: 12.10 min Scan# 662

Delta R.T. -0.08 min

Lab File: BM008602.D

Acq: 23 Dec 2016 19:08

Tgt Ion:	142	Resp:	710
Ion	Ratio	Lower	Upper
142	100		
141	90.0	72.6	108.8

