

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122316\
 Data File : BM008595.D
 Acq On : 23 Dec 2016 14:56
 Operator : UM/SJ
 Sample : H6039-11DL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8S7DL

Manual Integrations
 APPROVED

sohil
 12/26/2016 4:03:04 PM

Quant Time: Dec 23 16:34:39 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 15:11:17 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	456	0.40	ng/ul	-0.09
2) Naphthalene-d8	10.42	136	1528m	0.40	ng/ul	-0.07
6) Acenaphthene-d10	14.28	164	950m	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1651m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.27	240	1528m	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	1894	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	207m	0.09	ng/ul	-0.09
14) Fluoranthene-d10	19.10	212	386m	0.08	ng/ul	-0.01
Target Compounds						
3) Naphthalene	10.46	128	7804	1.82	ng/ul	95
5) 2-Methylnaphthalene	12.08	142	1769	0.61	ng/ul	98

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

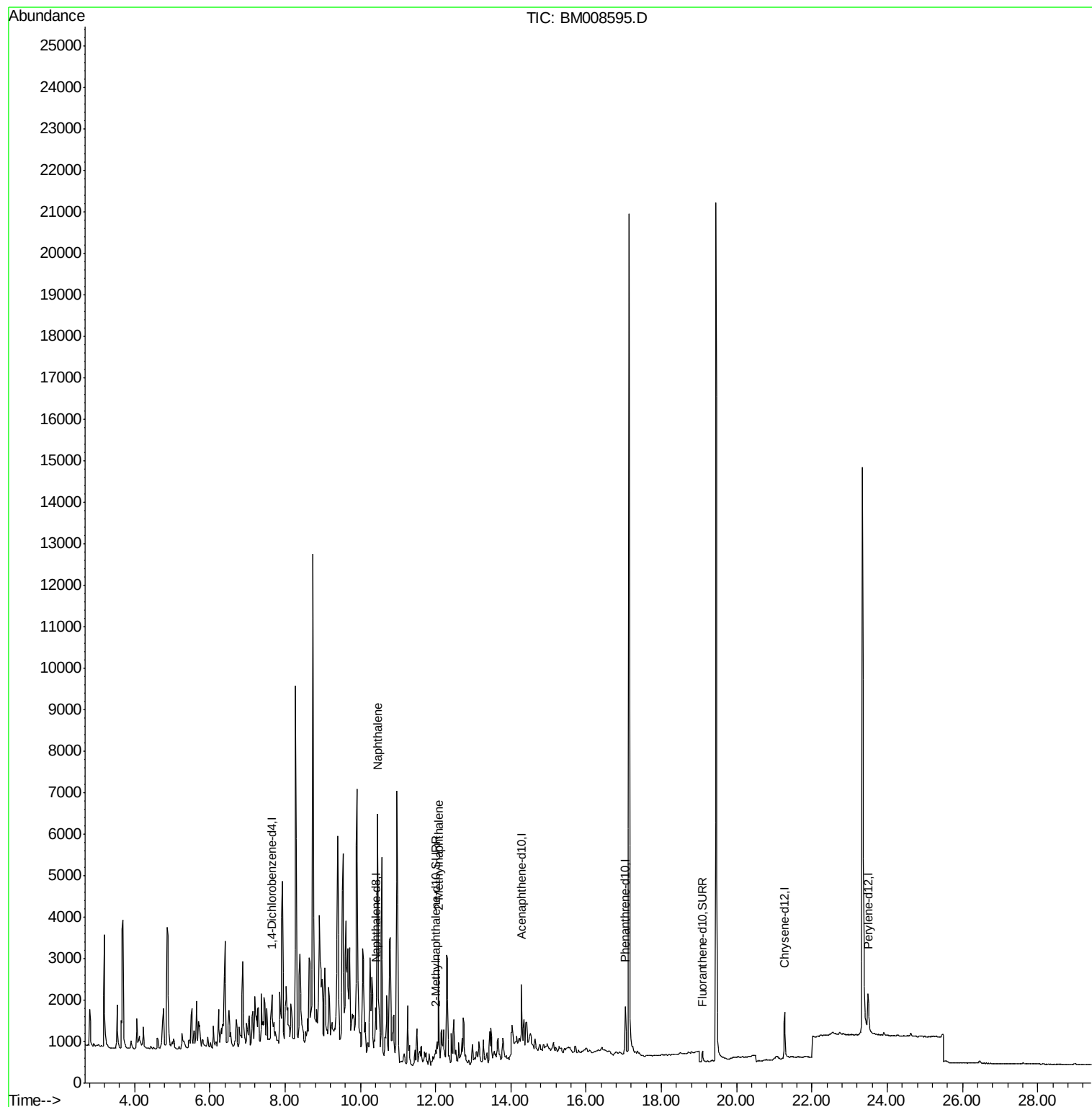
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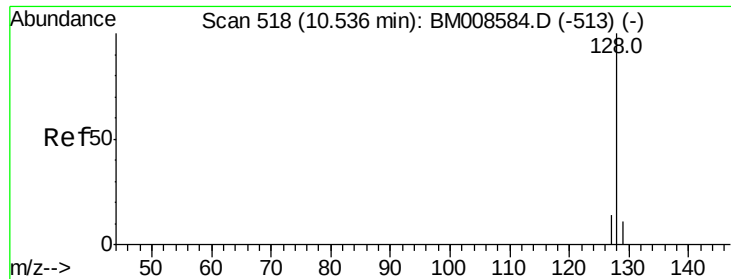
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#3

Naphthalene

Concen: 1.82 ng/ul

RT: 10.46 min Scan# 512

Delta R.T. -0.07 min

Lab File: BM008595.D

Acq: 23 Dec 2016 14:56

Instrument :

BNA_M

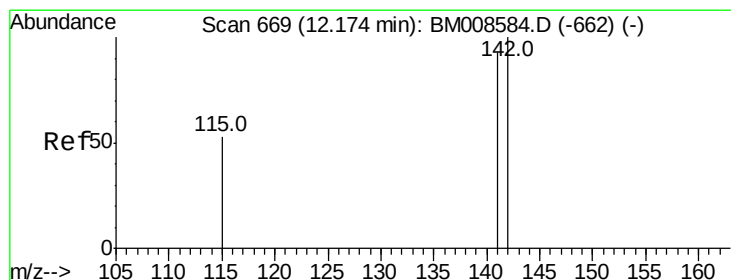
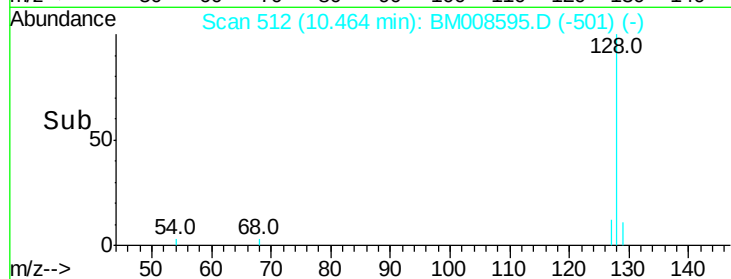
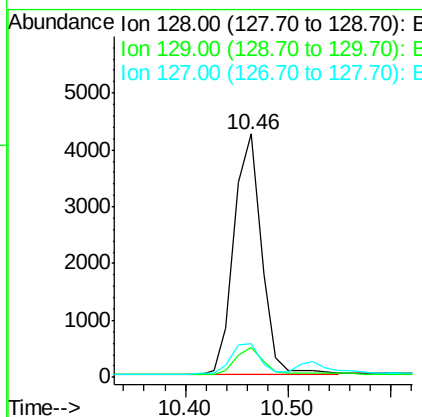
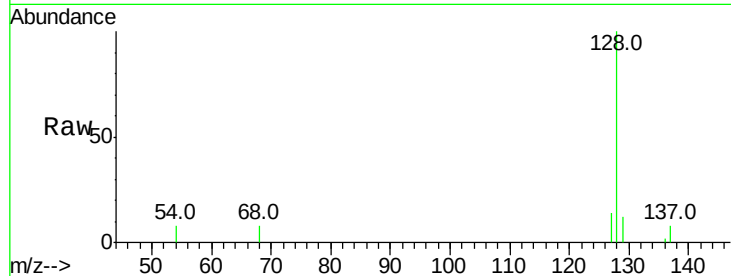
ClientSampleId :

DA8S7DL

Tot Ion:	128	Resp:	7804
Ion	Ratio	Lower	Upper
128	100		
129	12.3	11.3	16.9
127	13.7	12.8	19.2

Manual Integrations
APPROVED

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#5

2-Methylnaphthalene

Concen: 0.61 ng/ul

RT: 12.08 min Scan# 660

Delta R.T. -0.09 min

Lab File: BM008595.D

Acq: 23 Dec 2016 14:56

Tgt Ion:	142	Resp:	1769
Ion	Ratio	Lower	Upper
142	100		
141	89.2	72.6	108.8

