

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081516\
 Data File : BM007124.D
 Acq On : 15 Aug 2016 19:45
 Operator : UM/SJ
 Sample : H4338-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4V18

Manual Integrations
 APPROVED

umangi
 8/16/2016 7:30:42 PM

Quant Time: Aug 16 11:45:35 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 16 01:54:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1978	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	7199	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.43	164	3818	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	7853m	0.40	ng/ul	0.00
16) Chrysene-d12	21.37	240	7385	0.40	ng/ul	0.00
20) Perylene-d12	23.64	264	6563m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.18	152	3249	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.21	212	7048	0.40	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.65	128	541	0.03	ng/ul#	61
15) Fluoranthene	19.24	202	619	0.02	ng/ul	61

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

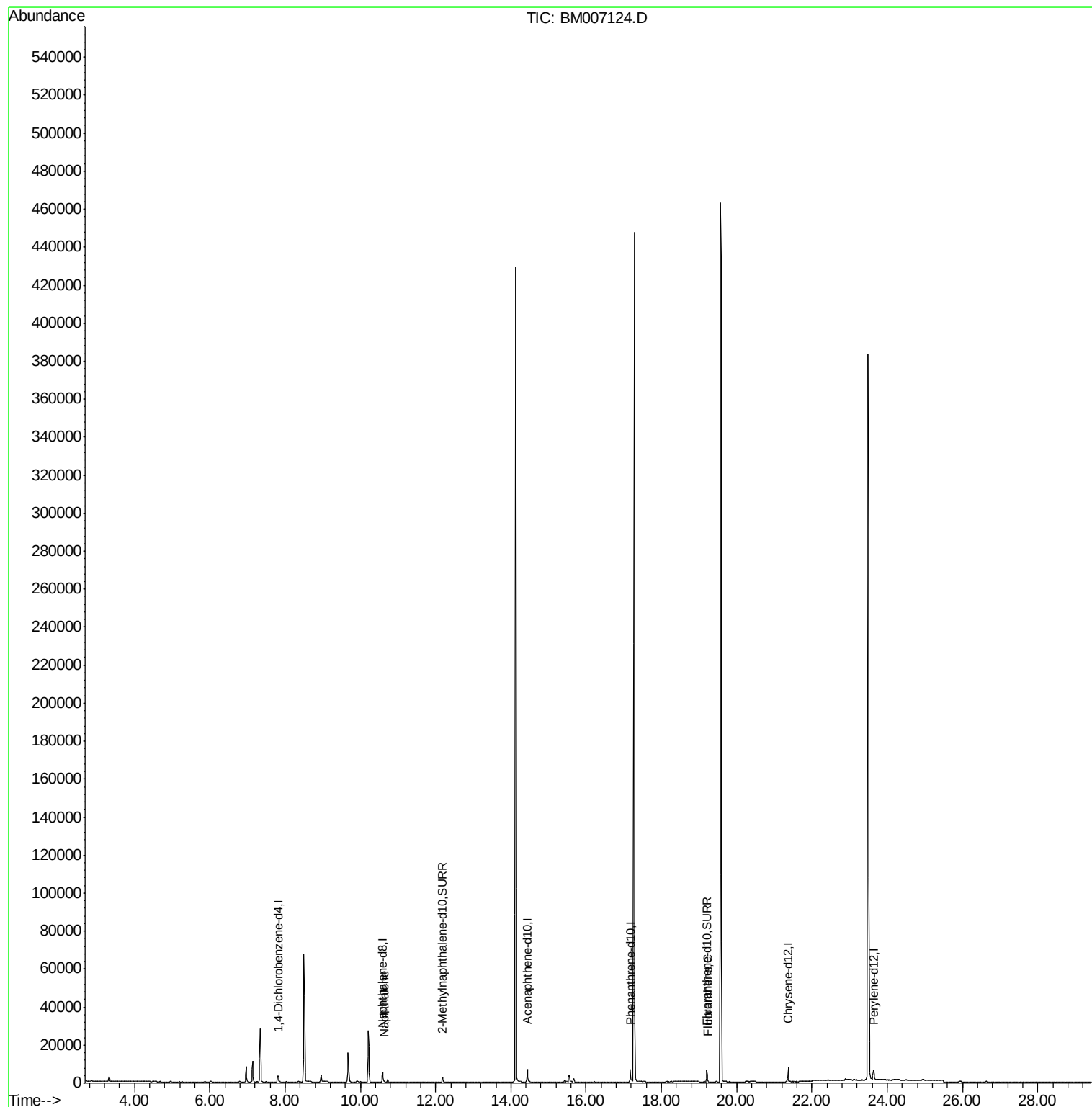
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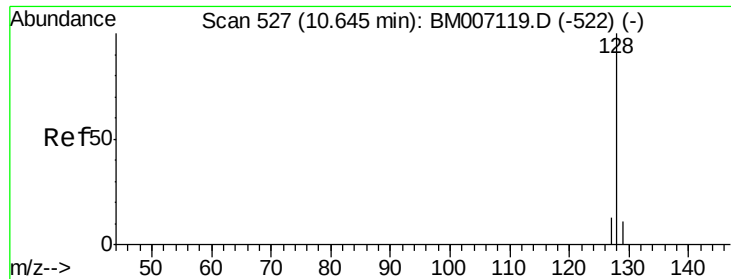
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#3

Naphthalene

Concen: 0.03 ng/ul

RT: 10.65 min Scan# 527

Delta R.T. 0.00 min

Lab File: BM007124.D

Acq: 15 Aug 2016 19:45

Instrument :

BNA_M

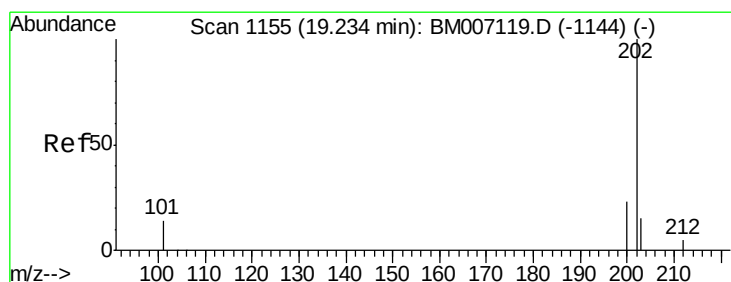
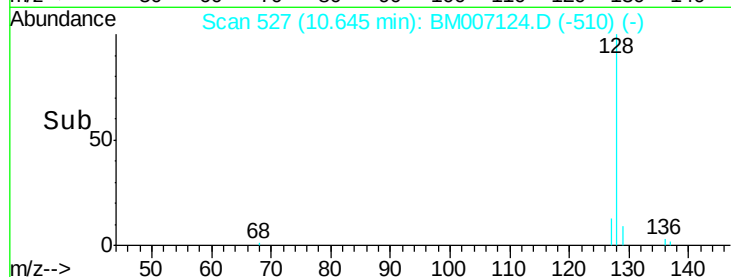
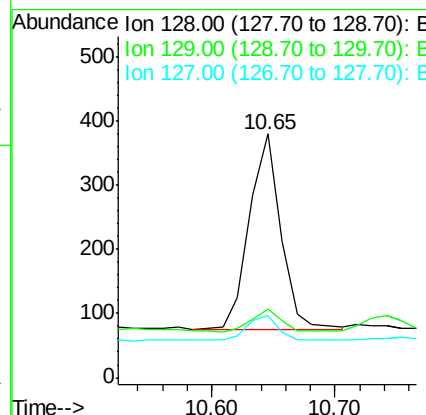
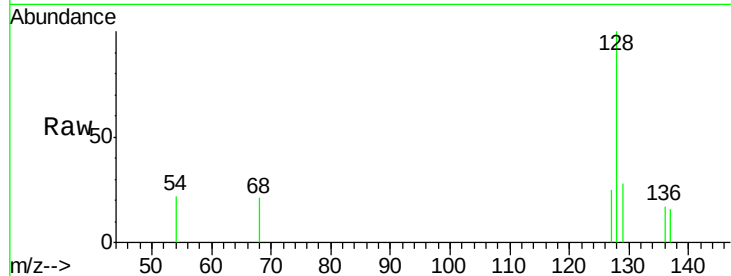
ClientSampleId :

A4V18

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	541		
129	27.9		9.0	13.6#
127	25.3		9.6	14.4#

Manual Integrations
APPROVED

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#15

Fluoranthene

Concen: 0.02 ng/ul

RT: 19.24 min Scan# 1156

Delta R.T. 0.01 min

Lab File: BM007124.D

Acq: 15 Aug 2016 19:45

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	619		
101	21.2		0.0	29.6
203	34.5		0.0	36.3

