

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060217\
 Data File : BM010384.D
 Acq On : 02 Jun 2017 13:14
 Operator : SJ/MA
 Sample : I3164-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSG6MS

Manual Integrations
 APPROVED

mohammad
 6/5/2017 11:37:57 AM

Quant Time: Jun 02 18:20:39 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM053017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 02 17:41:09 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	751	0.40	ng/ul	0.00
2) Naphthalene-d8	10.72	136	2254	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.55	164	1290	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	2784	0.40	ng/ul	0.00
16) Chrysene-d12	21.46	240	2929	0.40	ng/ul	0.00
20) Perylene-d12	23.81	264	2964m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.30	152	603	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.31	212	1600	0.22	ng/ul	0.00
Target Compounds						
8) Acenaphthene	14.61	153	905	0.186	ng/ul	93
11) Pentachlorophenol	16.94	266	249	0.234	ng/ul	95
17) Pyrene	19.71	202	3088	0.247	ng/ul#	95

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

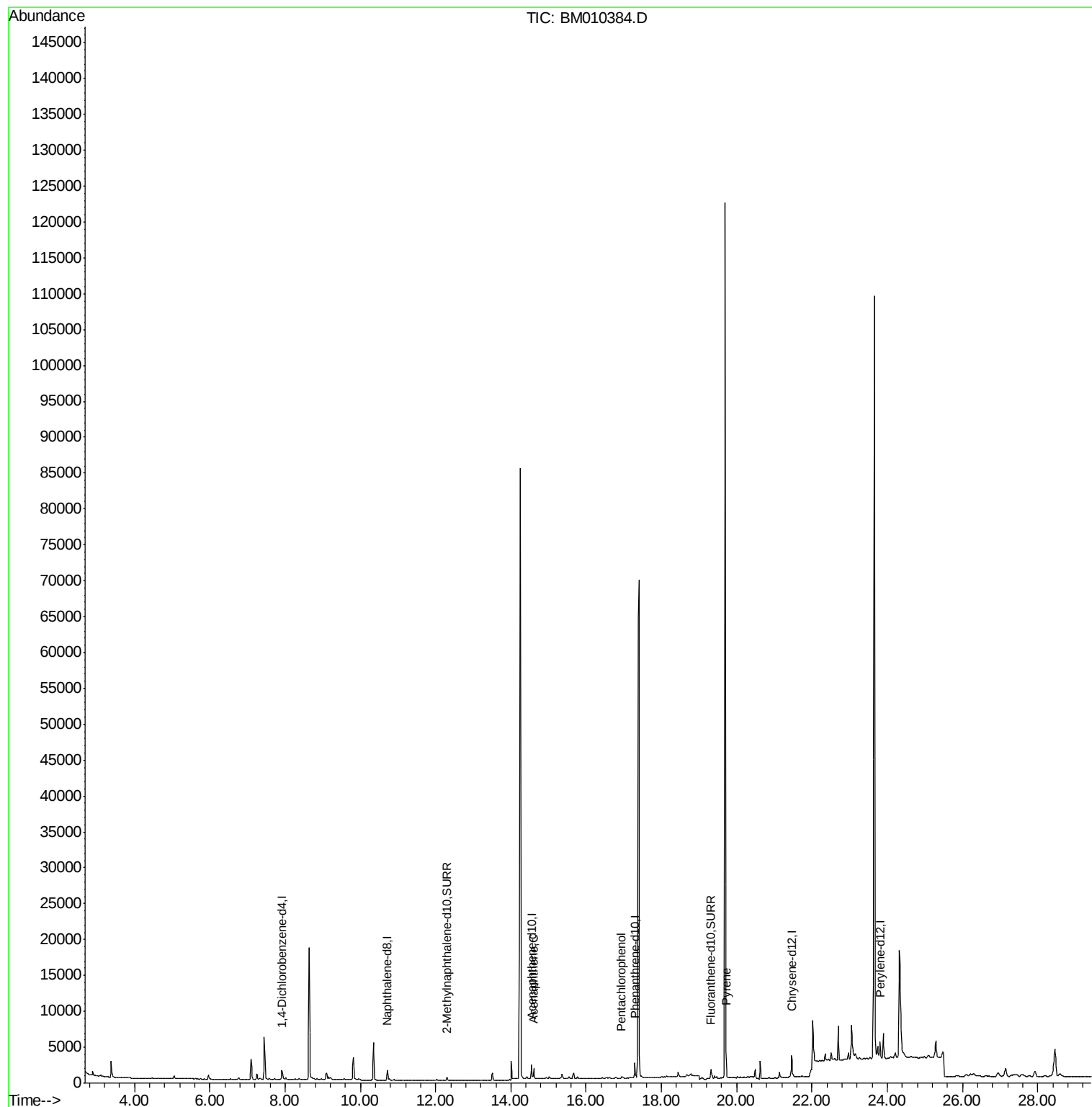
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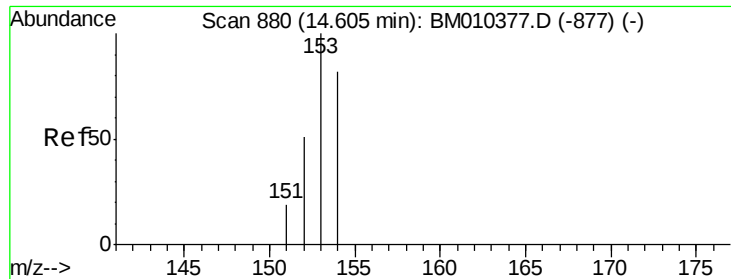
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#8

Acenaphthene

Concen: 0.186 ng/ul

RT: 14.61 min Scan# 880

Delta R.T. 0.00 min

Lab File: BM010384.D

Acq: 02 Jun 2017 13:14

Instrument :

BNA_M

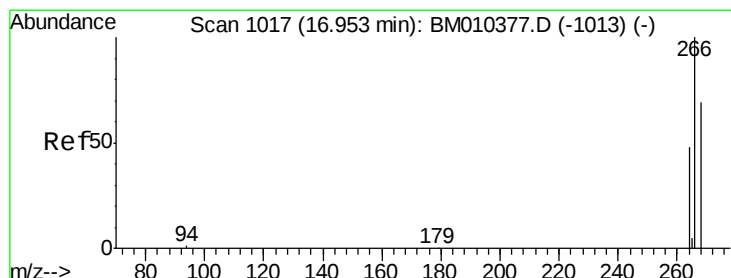
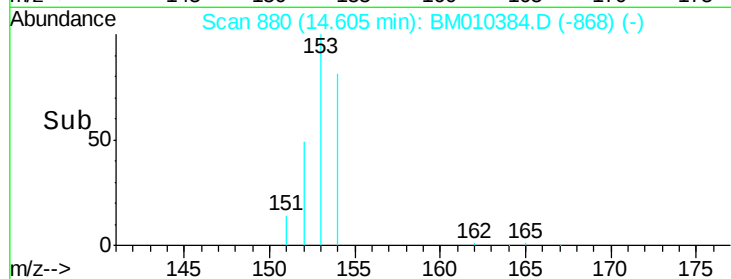
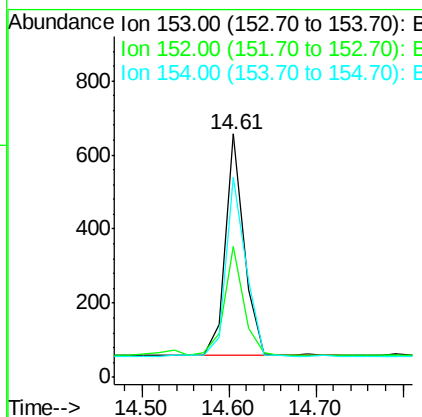
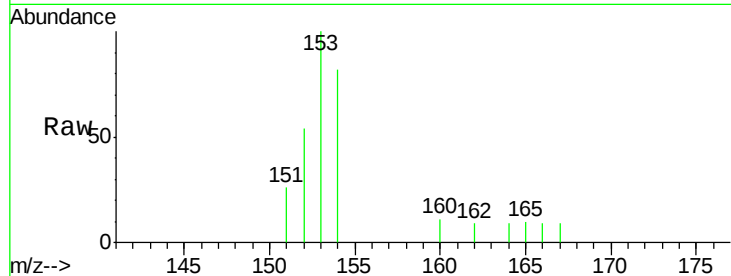
ClientSampleId :

JHSG6MS

Tgt Ion:	153	Resp:	905
Ion	Ratio	Lower	Upper
153	100		
152	53.9	40.3	60.5
154	82.3	71.4	107.2

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#11

Pentachlorophenol

Concen: 0.234 ng/ul

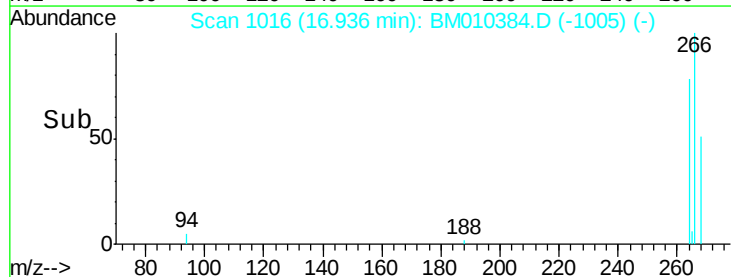
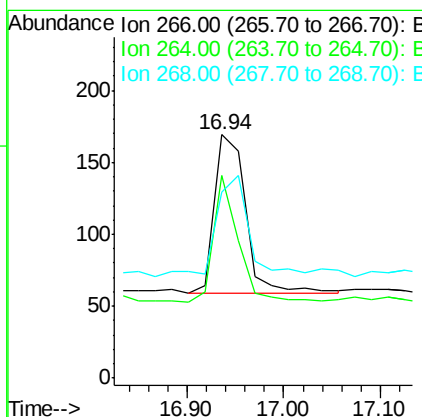
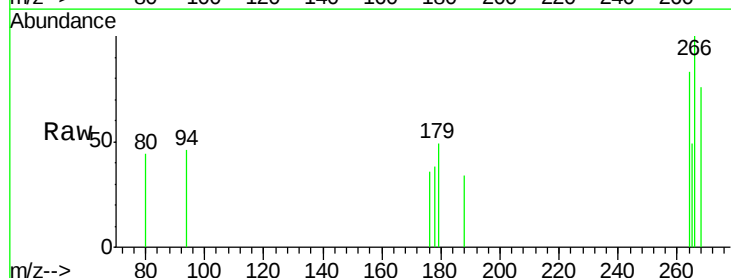
RT: 16.94 min Scan# 1016

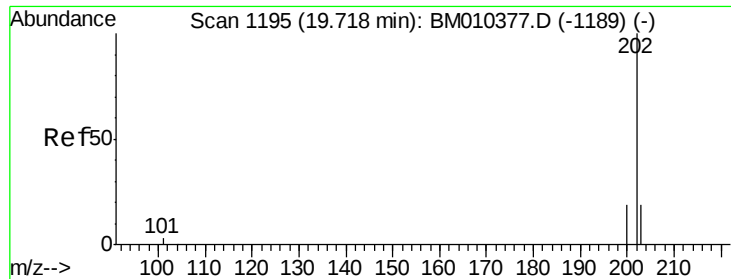
Delta R.T. -0.02 min

Lab File: BM010384.D

Acq: 02 Jun 2017 13:14

Tgt Ion:	266	Resp:	249
Ion	Ratio	Lower	Upper
266	100		
264	59.0	47.9	71.9
268	68.3	49.8	74.8





#17
 Pyrene
 Concen: 0.247 ng/ul
 RT: 19.71 min Scan# 1195
 Delta R.T. -0.00 min
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Tgt Ion:	202	Resp:	3088
Ion Ratio	Lower	Upper	
202	100		
200	23.6	18.2	27.4
203	24.0	15.6	23.4

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