

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081616\
 Data File : BM007137.D
 Acq On : 16 Aug 2016 10:13
 Operator : UM/SJ
 Sample : H4338-06RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4V16RE

Manual Integrations
 APPROVED

umangi
 8/16/2016 7:32:29 PM

Quant Time: Aug 16 14:51:10 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	2237	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	7861	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.43	164	10276	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	8898m	0.40	ng/ul	0.00
16) Chrysene-d12	21.37	240	7861	0.40	ng/ul	0.00
20) Perylene-d12	23.64	264	6889m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.18	152	3596	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.21	212	7058	0.35	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	16.83	266	128	0.06	ng/ul	96
17) Pyrene	19.60	202	6826	0.26	ng/ul#	51

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

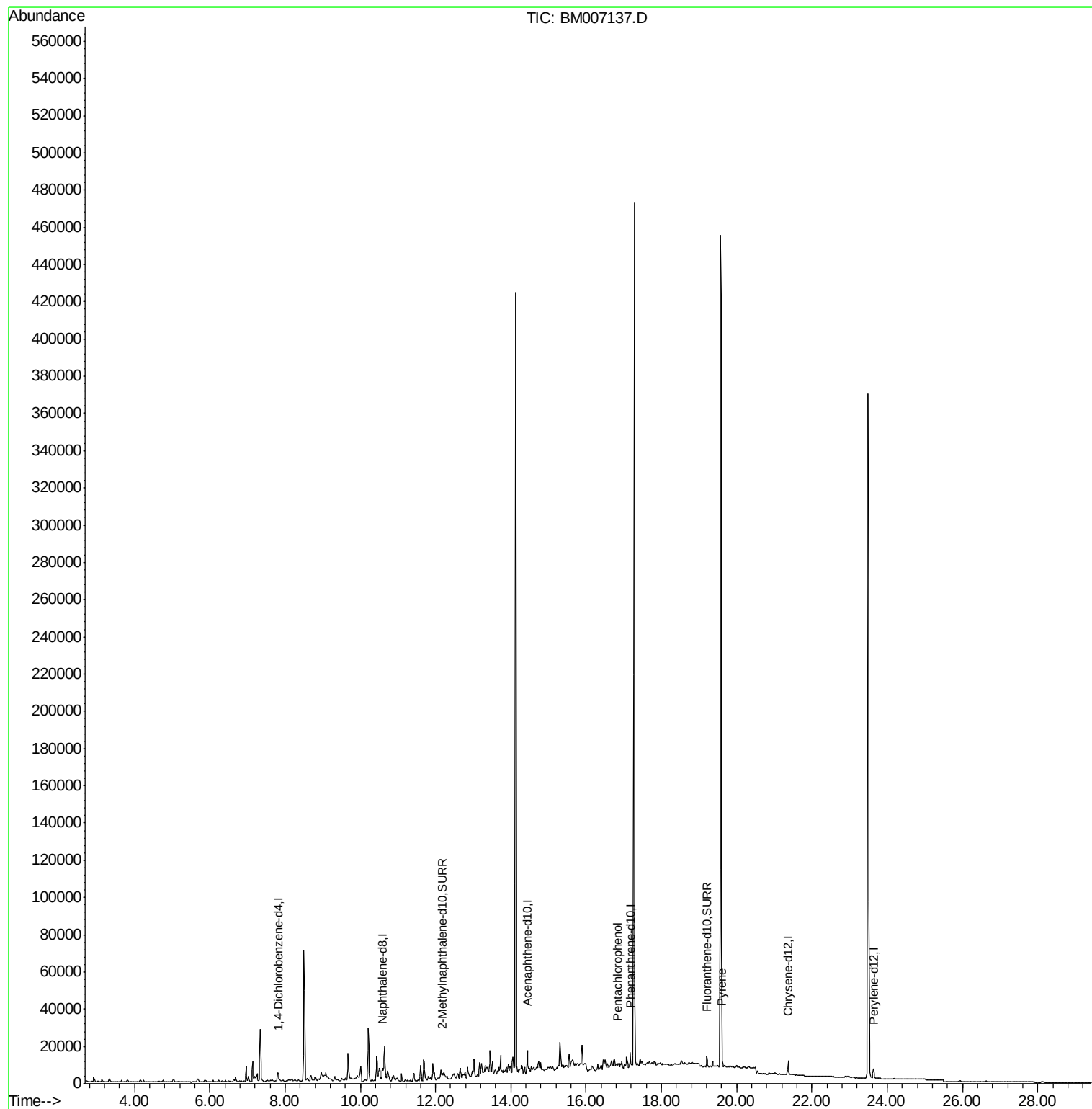
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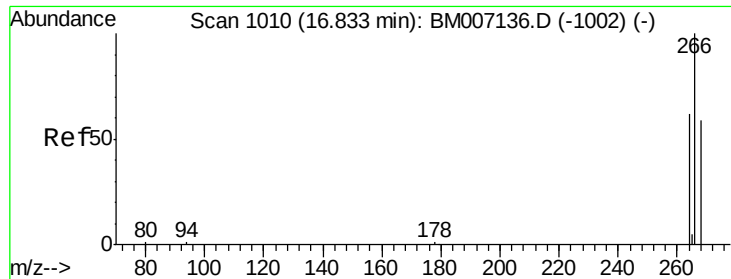
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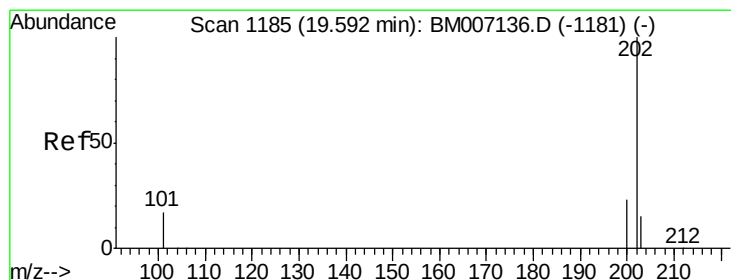
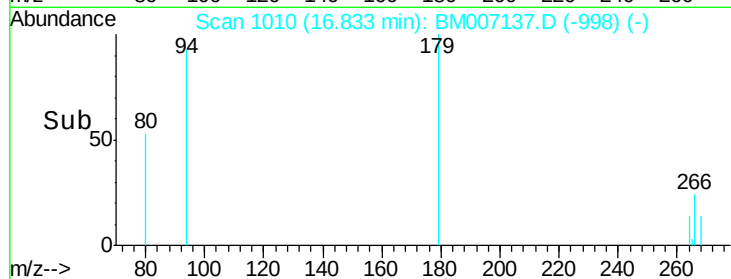
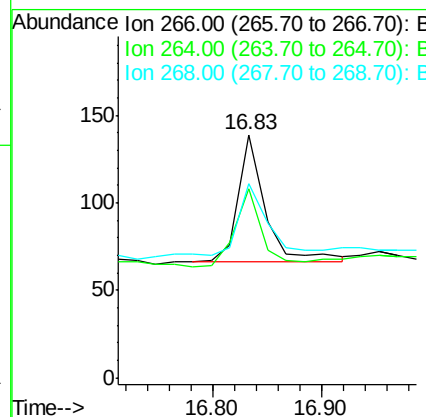
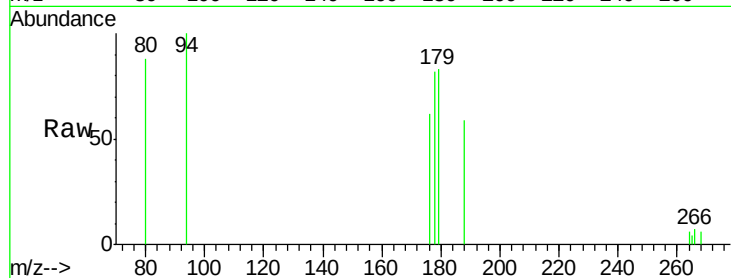
#11
 Pentachlorophenol
 Concen: 0.06 ng/ul
 RT: 16.83 min Scan# 1010
 Delta R.T. 0.00 min
 Lab File: BM007137.D
 Acq: 16 Aug 2016 10:13

Instrument :
 BNA_M
 ClientSampleId :
 A4V16RE

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	128		
264	61.7	51.8	77.8	
268	60.9	46.8	70.2	

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#17
 Pyrene
 Concen: 0.26 ng/ul
 RT: 19.60 min Scan# 1186
 Delta R.T. 0.01 min
 Lab File: BM007137.D
 Acq: 16 Aug 2016 10:13

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	6826		
200	41.8	17.8	26.8#	
203	42.1	12.8	19.2#	

