

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041116\
 Data File : BM004936.D
 Acq On : 11 Apr 2016 13:43
 Operator : UM/SJ
 Sample : H2275-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9T87

Manual Integrations
 APPROVED

Sohil
 4/12/2016 5:27:17 PM

Quant Time: Apr 12 15:59:18 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 12 01:10:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1446	0.40	ng/ul	0.00
4) Naphthalene-d8	10.61	136	6388	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.45	164	3742	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.19	188	7920m	0.40	ng/ul	0.00
18) Chrysene-d12	21.39	240	7879	0.40	ng/ul	0.00
22) Perylene-d12	23.67	264	5926m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
6) 2-Methylnaphthalene-d10	12.20	152	2249	0.25	ng/ul	0.00
16) Fluoranthene-d10	19.23	212	6183	0.33	ng/ul	0.00
Target Compounds						
14) Phenanthrene	17.23	178	1470	0.07	ng/ul#	79
17) Fluoranthene	19.25	202	613	0.02	ng/ul#	50

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

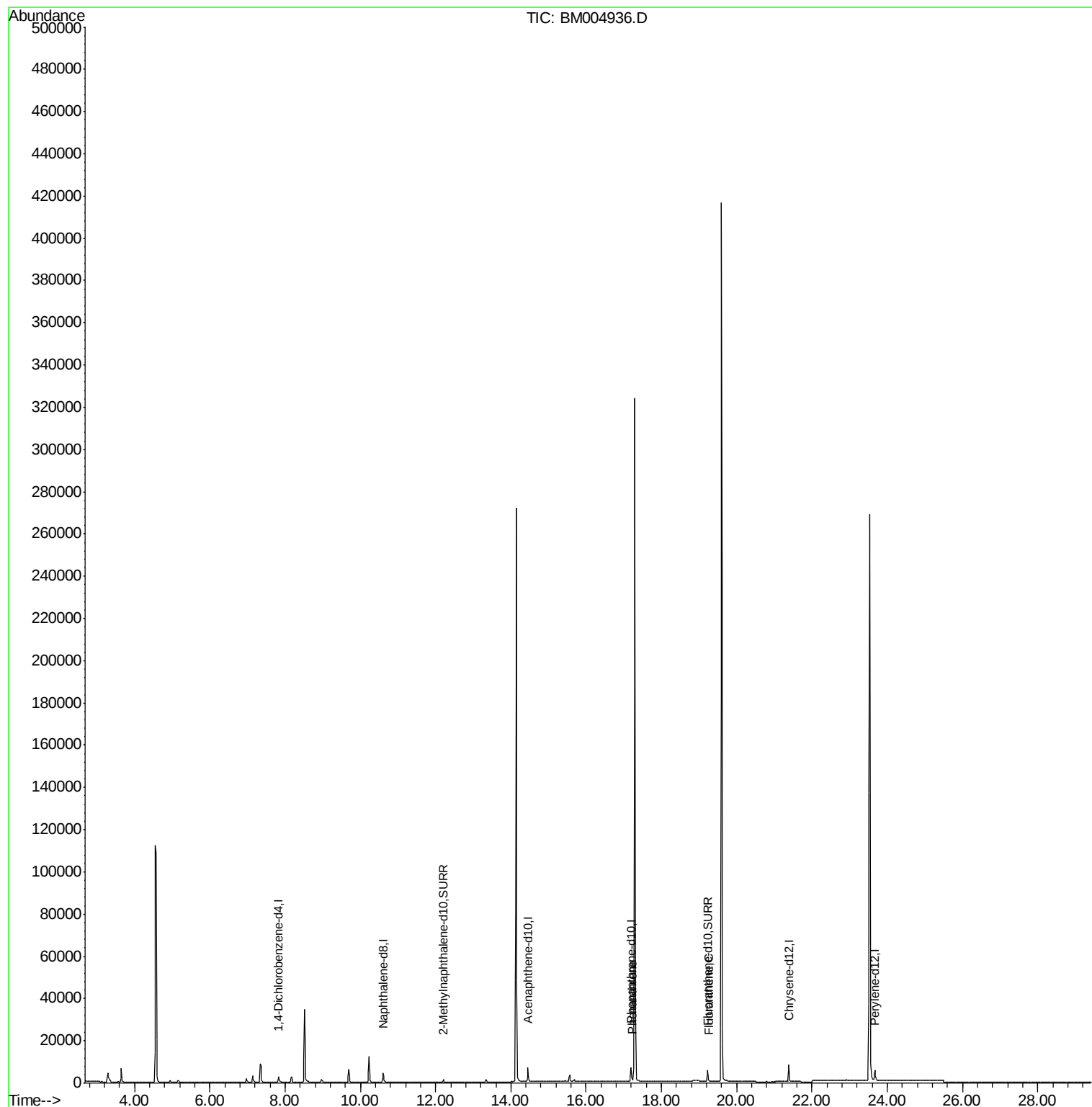
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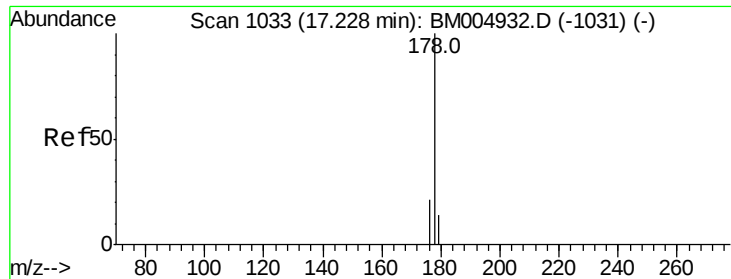
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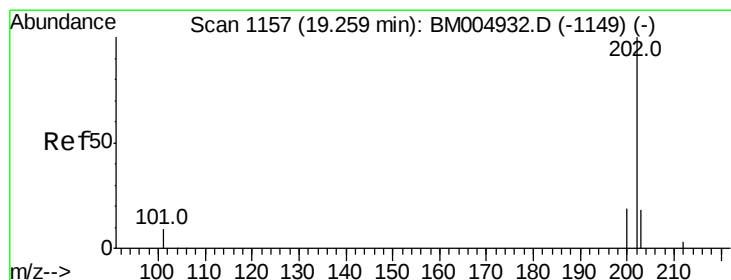
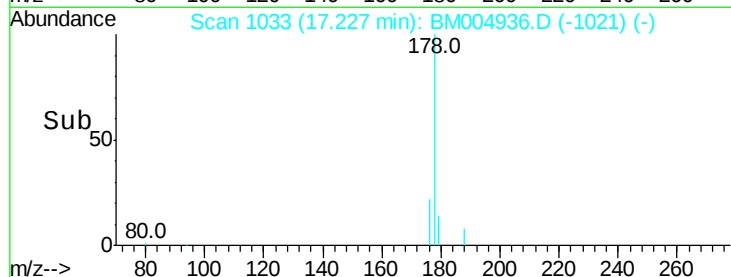
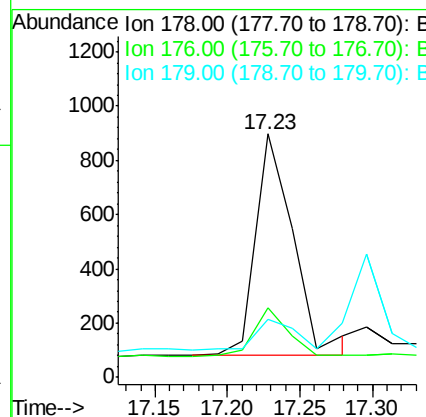
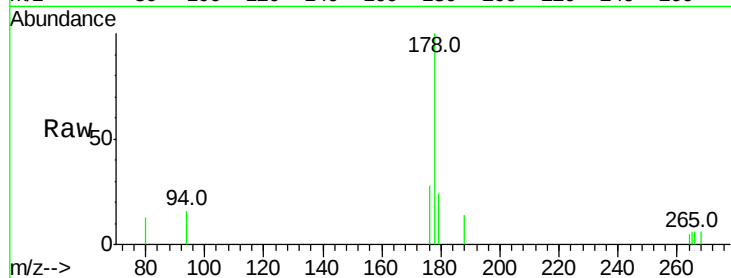
#14
Phenanthrene
Concen: 0.07 ng/ul
RT: 17.23 min Scan# 1033
Delta R.T. -0.00 min
Lab File: BM004936.D
Acq: 11 Apr 2016 13:43

Instrument :
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ClientSampleId :
D9T87

Tot Ion	Ratio	Lower	Upper
178	100		
176	28.4	13.0	19.4#
179	24.1	14.2	21.2#

Manual Integrations
APPROVED

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#17
Fluoranthene
Concen: 0.02 ng/ul
RT: 19.25 min Scan# 1157
Delta R.T. -0.01 min
Lab File: BM004936.D
Acq: 11 Apr 2016 13:43

Tgt Ion	Ratio	Lower	Upper
202	100		
101	27.8	0.0	29.6
203	37.8	0.0	36.3#

