

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112316\
 Data File : BM008035.D
 Acq On : 23 Nov 2016 15:52
 Operator : UM/SJ
 Sample : H5695-16
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSY9

Manual Integrations
 APPROVED

Umangi
 11/28/2016 5:26:38 PM

Quant Time: Nov 28 00:06:50 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 01:27:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	416	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	1402	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.35	164	872	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	1734	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	1968	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	2101	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	269	0.14	ng/ul	-0.01
14) Fluoranthene-d10	19.13	212	689	0.14	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.14	178	272	0.05	ng/ul#	52
15) Fluoranthene	19.17	202	334m	0.05	ng/ul	

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

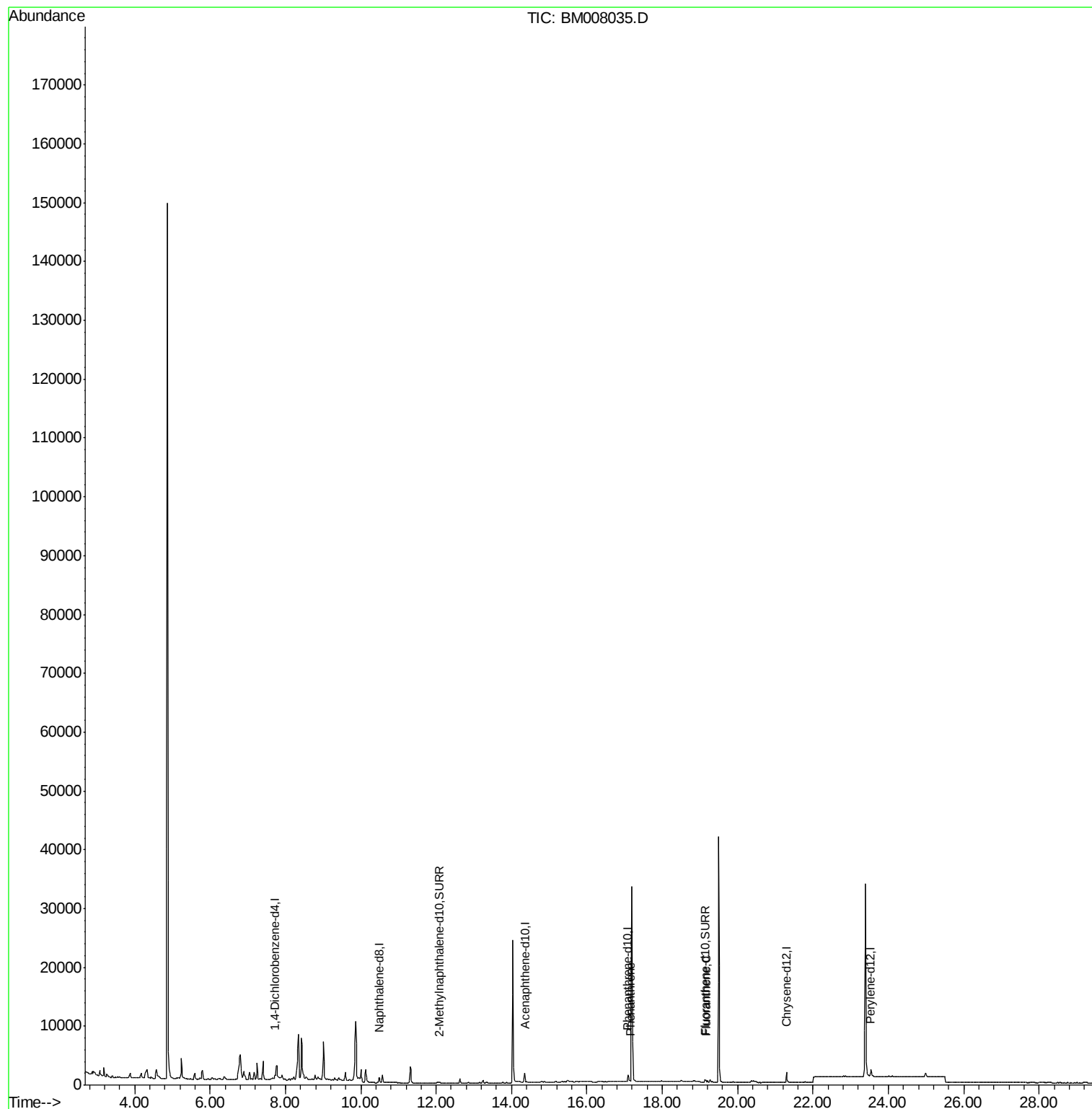
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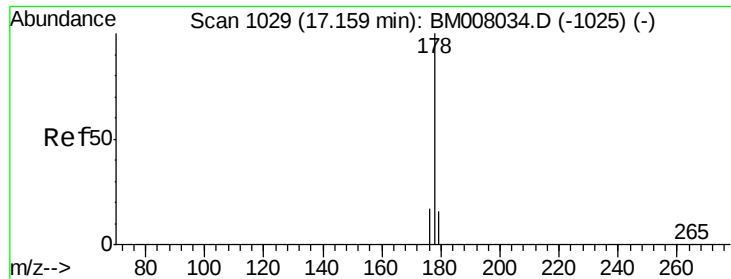
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#12

Phenanthrene

Concen: 0.05 ng/uL

RT: 17.14 min Scan# 1028

Delta R.T. 0.00 min

Lab File: BM008035.D

Acq: 23 Nov 2016 15:52

Instrument :

BNA_M

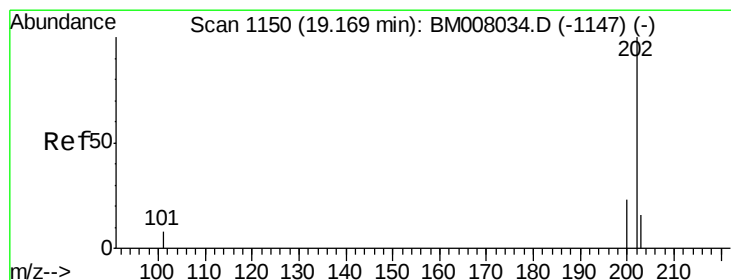
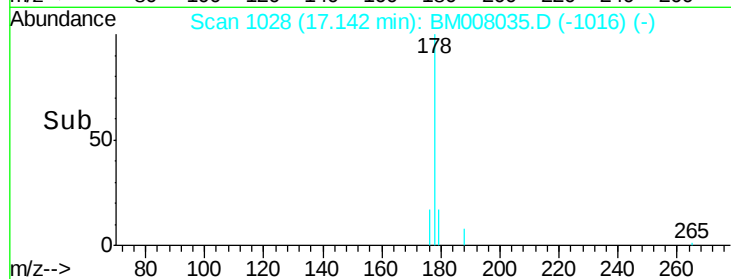
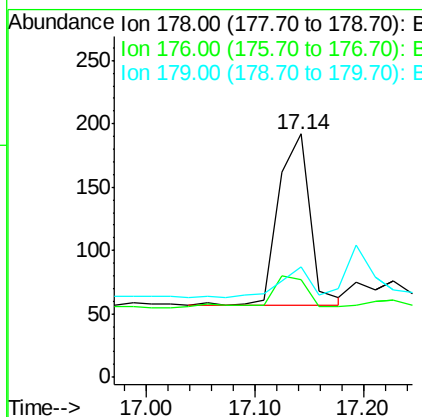
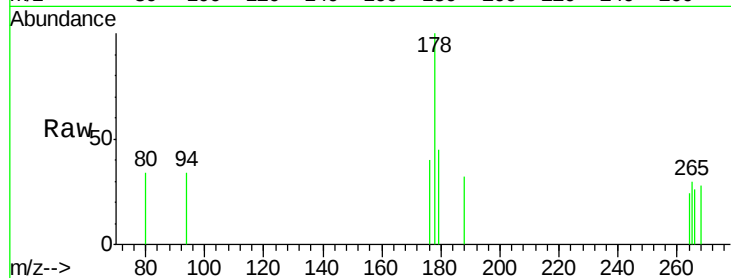
ClientSampleId :

JHSY9

Tot Ion:	178	Resp:	272
Ion	Ratio	Lower	Upper
178	100		
176	40.1	18.4	27.6#
179	45.3	13.6	20.4#

Manual Integrations
APPROVED

Umangi
11/28/2016 5:26:38 PM



#15

Fluoranthene

Concen: 0.05 ng/uL

RT: 19.17 min Scan# 1150

Delta R.T. 0.00 min

Lab File: BM008035.D

Acq: 23 Nov 2016 15:52

Tgt Ion:	202	Resp:	334
Ion	Ratio	Lower	Upper
202	100		
101	34.2	0.0	30.3#
203	41.5	0.0	39.5#

