

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
 Data File : BM008229.D
 Acq On : 10 Dec 2016 13:15
 Operator : UM/SJ
 Sample : PB95146BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 12 02:48:16 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 12 02:45:24 2016
 Response via : Initial Calibration

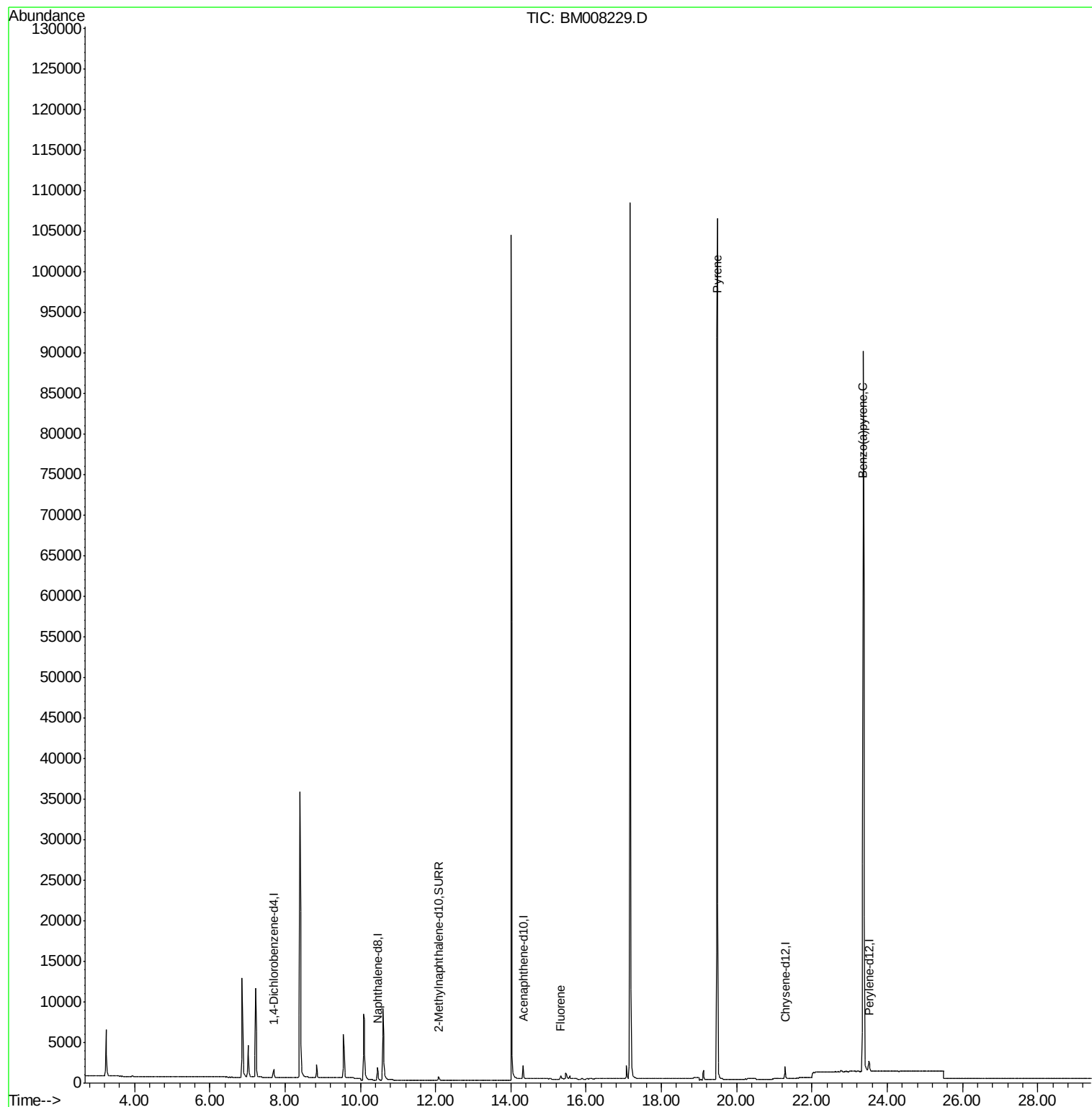
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	631	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	2171	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	1271	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.09
16) Chrysene-d12	21.28	240	1695	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	1826	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.08	152	984	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	1867	0.00	ng/ul	0.00
Target Compounds						
					Ovalue	
9) Fluorene	15.32	166	337	0.07	ng/ul#	30
17) Pyrene	19.47	202	267	0.05	ng/ul#	1
23) Benzo(a)pyrene	23.36	252	560	0.08	ng/ul#	16

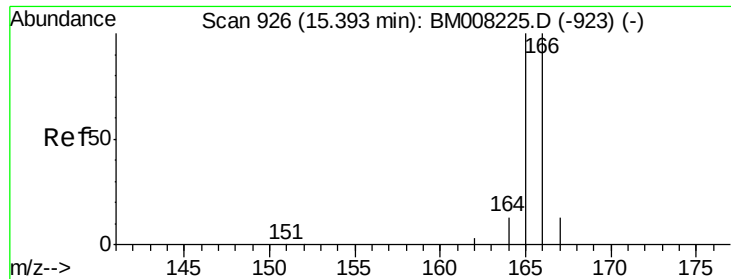
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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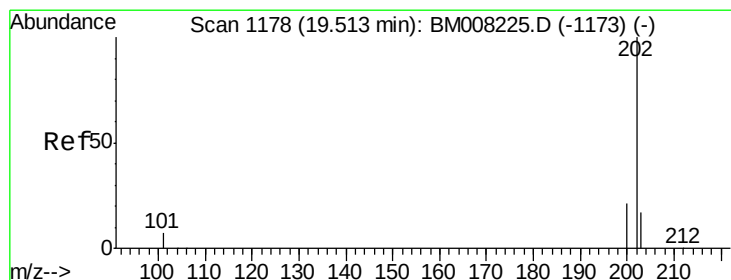
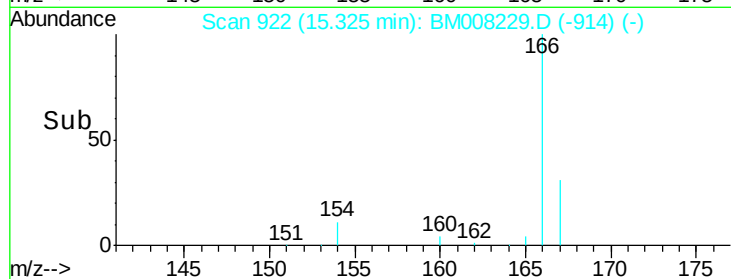
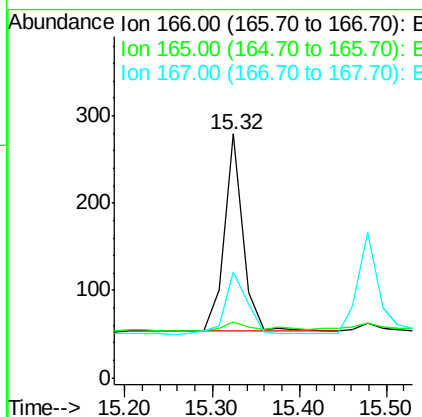
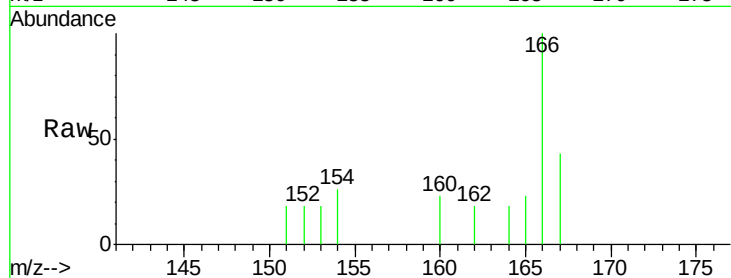




#9
Fluorene
 Concen: 0.07 ng/ul
 RT: 15.32 min Scan# 922
 Delta R.T. -0.07 min
 Lab File: BM008229.D
 Acq: 10 Dec 2016 13:15

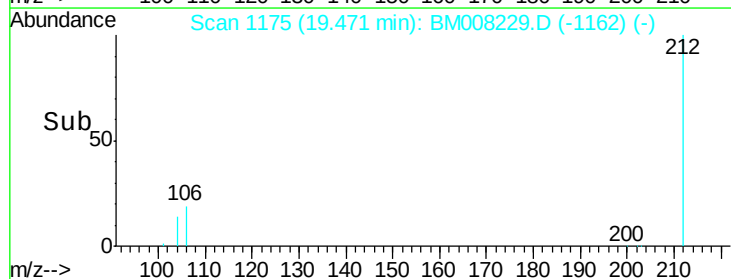
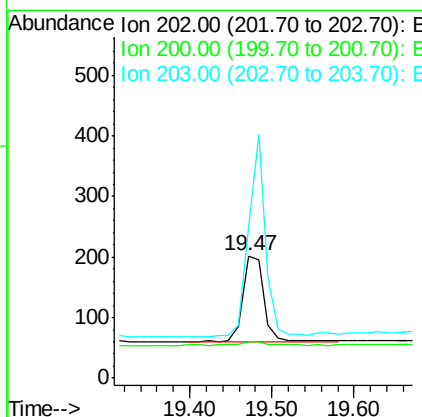
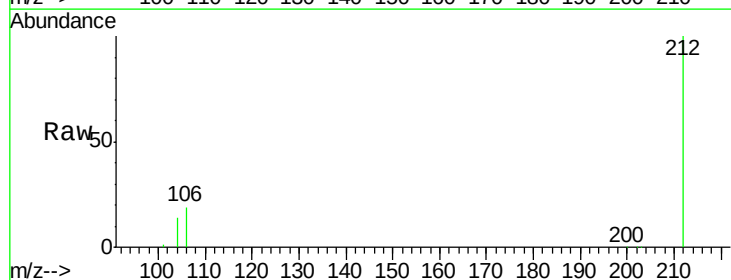
Instrument :
 BNA_M
 ClientSampleId :

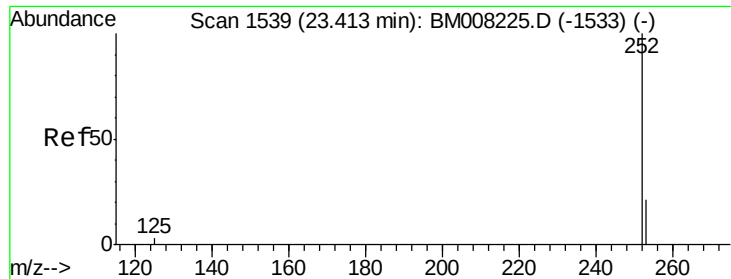
Tot Ion:166 Resp: 337
 Ion Ratio Lower Upper
 166 100
 165 22.9 73.4 110.2#
 167 43.4 14.6 22.0#



#17
Pyrene
 Concen: 0.05 ng/ul
 RT: 19.47 min Scan# 1175
 Delta R.T. -0.04 min
 Lab File: BM008229.D
 Acq: 10 Dec 2016 13:15

Tgt Ion:202 Resp: 267
 Ion Ratio Lower Upper
 202 100
 200 29.2 18.2 27.4#
 203 124.3 15.6 23.4#





#23

Benzo(a)pyrene

Concen: 0.08 ng/ul

RT: 23.36 min Scan# 1534

Delta R.T. -0.06 min

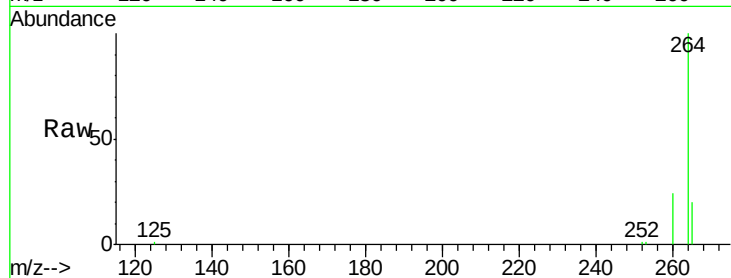
Lab File: BM008229.D

Acq: 10 Dec 2016 13:15

Instrument :

BNA_M

ClientSampleId :



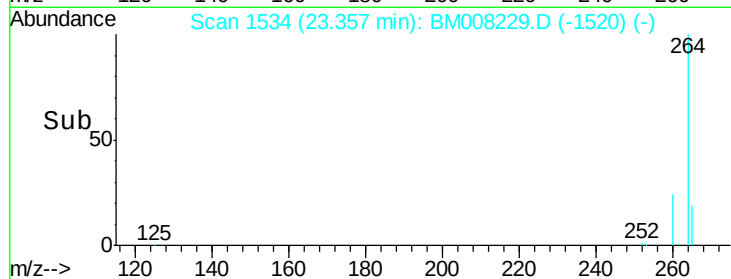
Tot Ion: 252 Resp: 560

Ion Ratio Lower Upper

252 100

253 78.0 28.5 42.7#

125 72.1 18.1 27.1#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

