

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111715\
 Data File : BE091204.D
 Acq On : 17 Nov 2015 14:52
 Operator : UM/NP
 Sample : G4309-23
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Nov 18 03:30:13 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 18 03:27:44 2015
 Response via : Initial Calibration

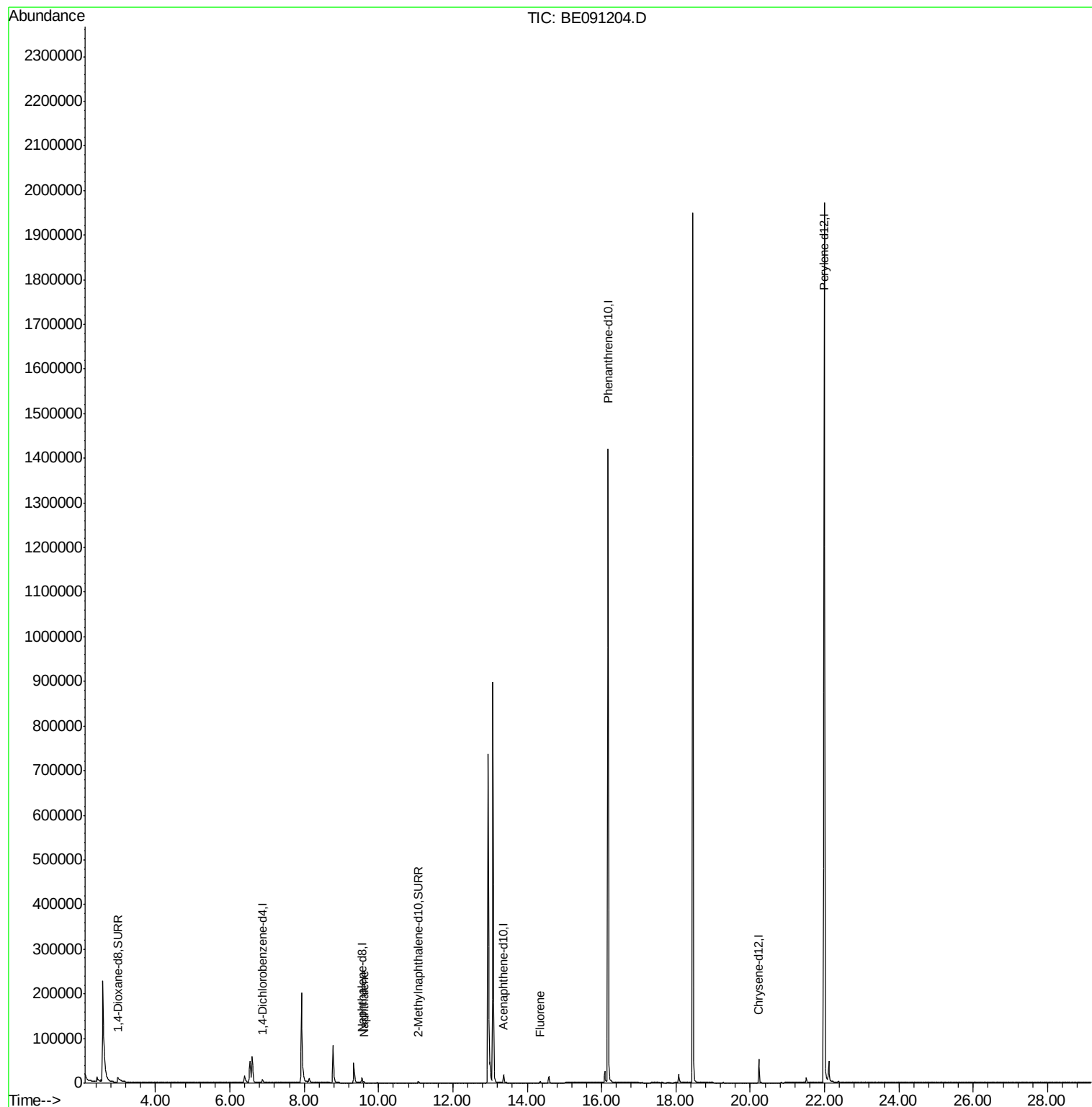
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	3061	0.40	ng/ul	-0.03
4) Naphthalene-d8	9.55	136	16080	0.40	ng/ul	-0.03
8) Acenaphthene-d10	13.37	164	10248	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.17	188	1611626	0.40	ng/ul	0.09
18) Chrysene-d12	20.23	240	49516	0.40	ng/ul	0.00
22) Perylene-d12	21.99	264	2056914	0.40	ng/ul	-0.12
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.99	96	19772	8.98	ng/uL	-0.04
6) 2-Methylnaphthalene-d10	11.07	152	6576	0.30	ng/ul	0.00
16) Fluoranthene-d10	18.08	212	21492	0.00	ng/ul	0.00
Target Compounds						
5) Naphthalene	9.60	128	3729	0.09	ng/ul#	92
11) Fluorene	14.35	166	2708	0.06	ng/ul#	10

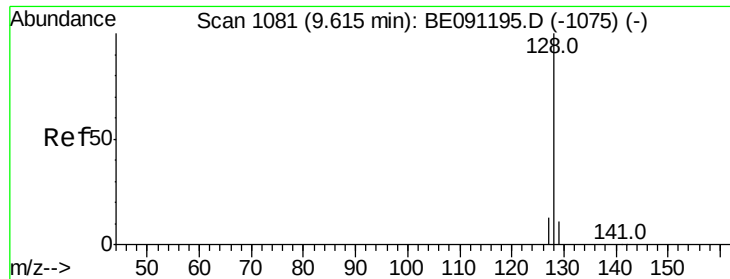
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Naphthalene

Concen: 0.09 ng/ul

RT: 9.60 min Scan# 1079

Delta R.T. -0.02 min

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Instrument :

BNA_E

ClientSampleId :

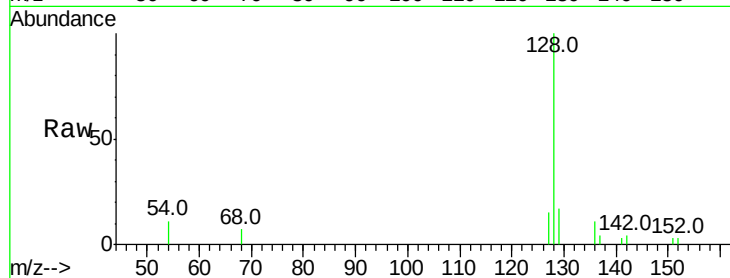
Tot Ion:128 Resp: 3729

Ion Ratio Lower Upper

128 100

129 16.8 9.8 14.8#

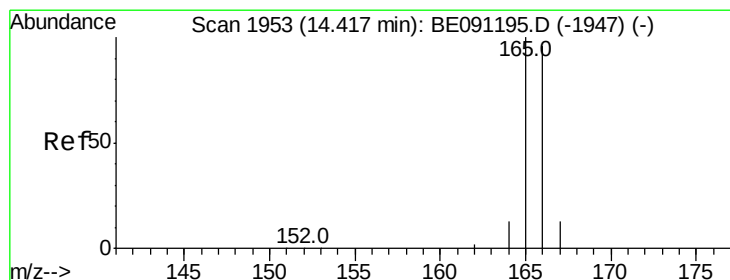
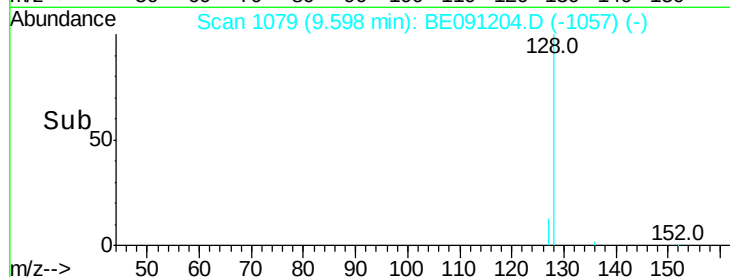
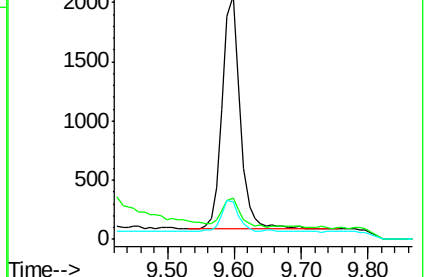
127 15.5 10.7 16.1



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#11

Fluorene

Concen: 0.06 ng/ul

RT: 14.35 min Scan# 1944

Delta R.T. -0.07 min

Lab File: BE091204.D

Acq: 17 Nov 2015 14:52

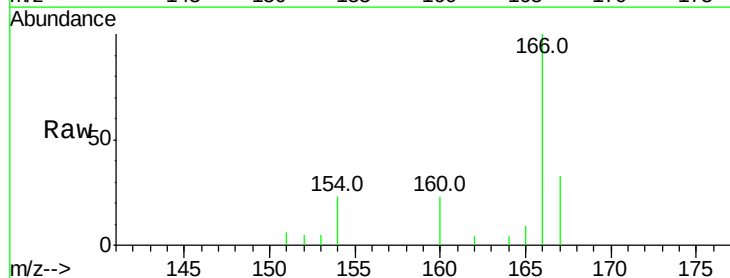
Tgt Ion:166 Resp: 2708

Ion Ratio Lower Upper

166 100

165 8.8 87.6 131.4#

167 33.1 11.1 16.7#



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

