

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111815\
 Data File : BE091225.D
 Acq On : 18 Nov 2015 13:29
 Operator : UM/NP
 Sample : G4309-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KP4

Manual Integrations
 APPROVED

Mmdadoda
 11/19/2015 6:46:32 PM

Quant Time: Nov 19 17:33:40 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 : Thu Nov 19 04:25:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	4133	0.40	ng/ul	-0.03
4) Naphthalene-d8	9.55	136	20971	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.36	164	11464	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.09	188	29926m	0.40	ng/ul	0.00
18) Chrysene-d12	20.23	240	47017	0.40	ng/ul	0.00
22) Perylene-d12	22.11	264	40570m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.97	96	25647	8.63	ng/uL	-0.03
6) 2-Methylnaphthalene-d10	11.07	152	7761	0.27	ng/ul	0.00
16) Fluoranthene-d10	18.07	212	28292	0.34	ng/ul	0.00
Target Compounds						
5) Naphthalene	9.59	128	2488	0.05	ng/ul#	86
14) Phenanthrene	16.11	178	14597m	0.04	ng/ul	

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

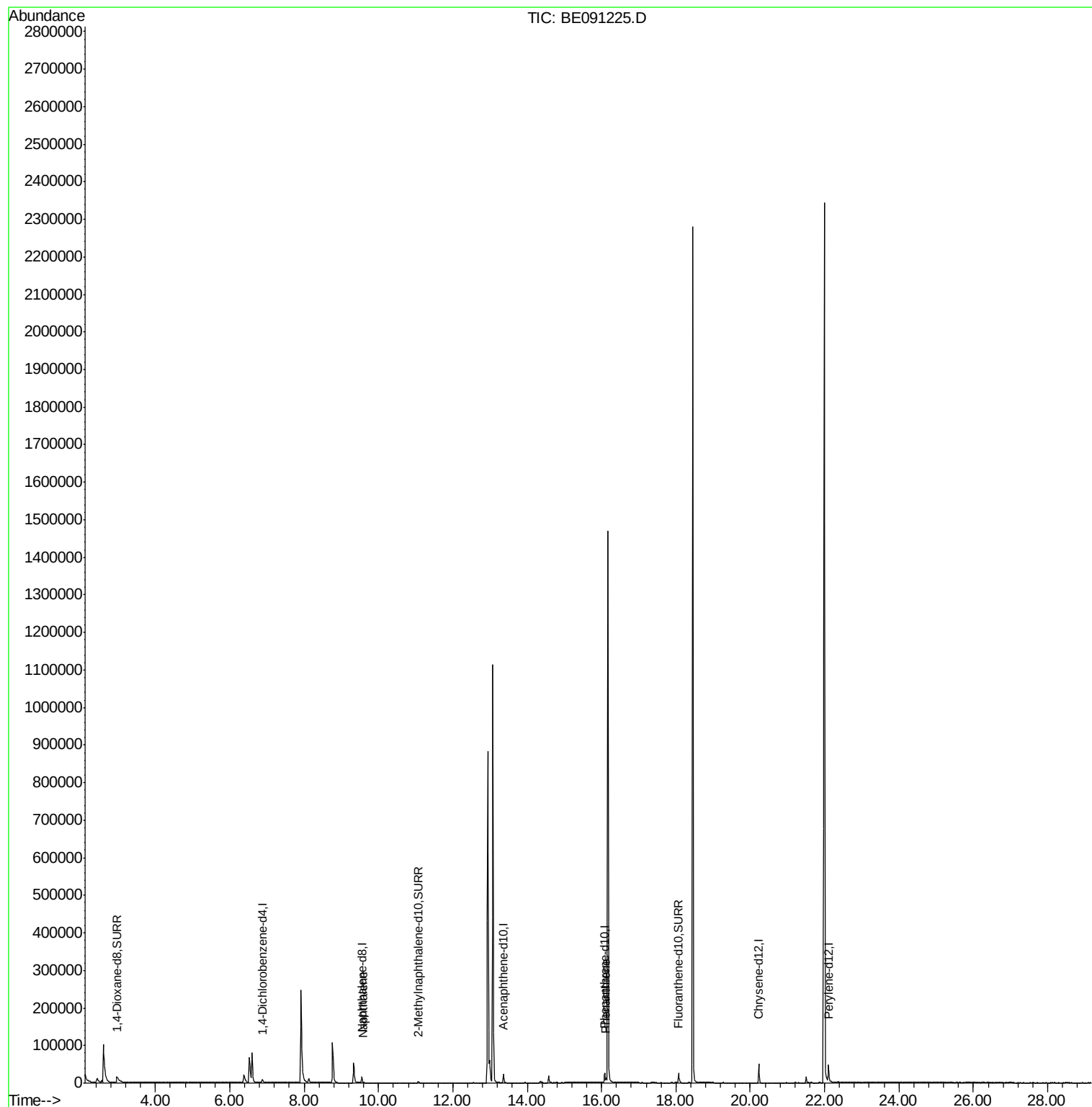
Data Path : Z:\HPCHEM1\BNA E\DATA\BE111815\
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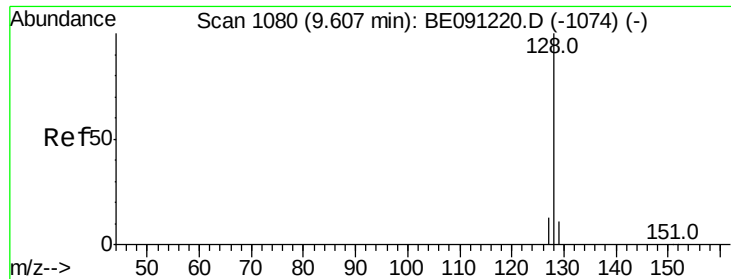
Instrument :
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#5

Naphthalene

Concen: 0.05 ng/ul

RT: 9.59 min Scan# 1078

Delta R.T. -0.02 min

Lab File: BE091225.D

Acq: 18 Nov 2015 13:29

Instrument :

BNA_E

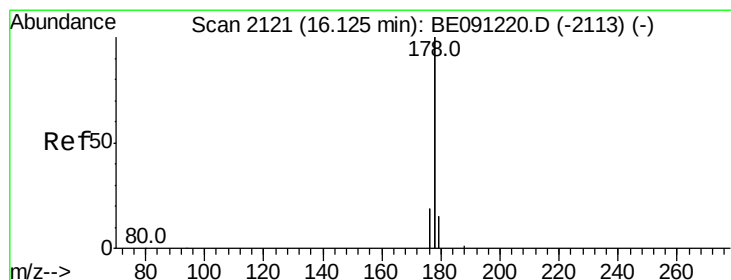
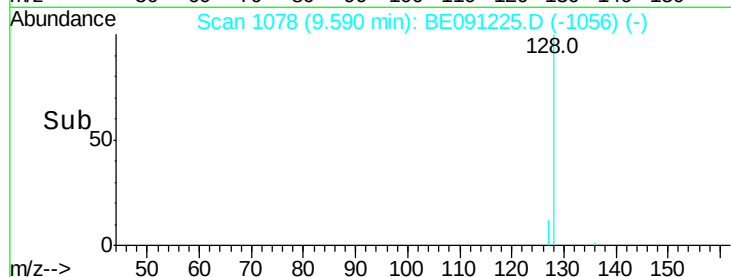
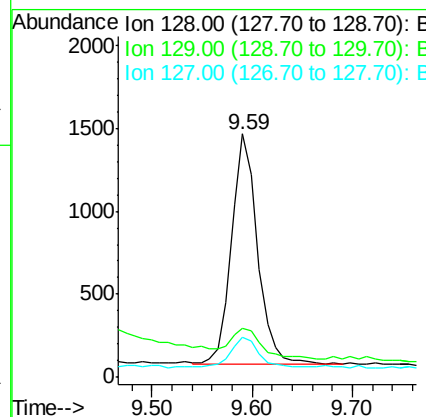
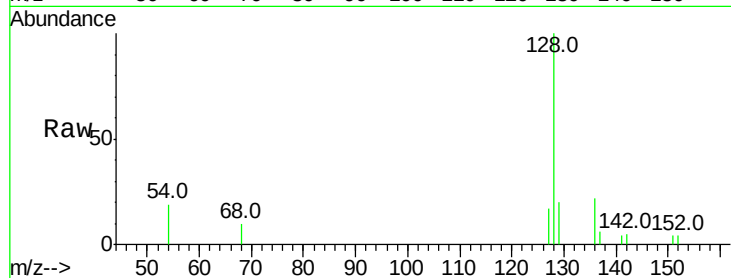
ClientSampleId :

D9KP4

Tot Ion:128	Resp:	2488
Ion Ratio	Lower	Upper
128 100		
129 20.1	9.8	14.8#
127 16.7	10.7	16.1#

Manual Integrations
APPROVED

Mmdadoda
11/19/2015 6:46:32 PM



#14

Phenanthrene

Concen: 0.04 ng/ul m

RT: 16.11 min Scan# 2120

Delta R.T. -0.01 min

Lab File: BE091225.D

Acq: 18 Nov 2015 13:29

Tgt Ion:178	Resp:	14597
Ion Ratio	Lower	Upper
178 100		
176 24.3	16.2	24.4
179 19.2	12.8	19.2#

