

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111815\
 Data File : BE091241.D
 Acq On : 18 Nov 2015 23:14
 Operator : UM/NP
 Sample : G4310-05
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KM0

Manual Integrations
 APPROVED

Mmdadoda
 11/19/2015 7:01:24 PM

Quant Time: Nov 19 18:37:02 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 06:02:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	3706	0.40	ng/ul	-0.04
4) Naphthalene-d8	9.54	136	20969	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.36	164	16791	0.40	ng/ul	-0.01
12) Phenanthrene-d10	16.09	188	43518m	0.40	ng/ul	0.00
18) Chrysene-d12	20.23	240	67399	0.40	ng/ul	0.00
22) Perylene-d12	22.11	264	59551m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.94	96	27328	10.25	ng/uL	-0.05
6) 2-Methylnaphthalene-d10	11.05	152	10461	0.37	ng/ul	-0.02
16) Fluoranthene-d10	18.07	212	29999	0.24	ng/ul	0.00
Target Compounds						
14) Phenanthrene	16.11	178	16055m	0.03	ng/ul	Ovalue

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

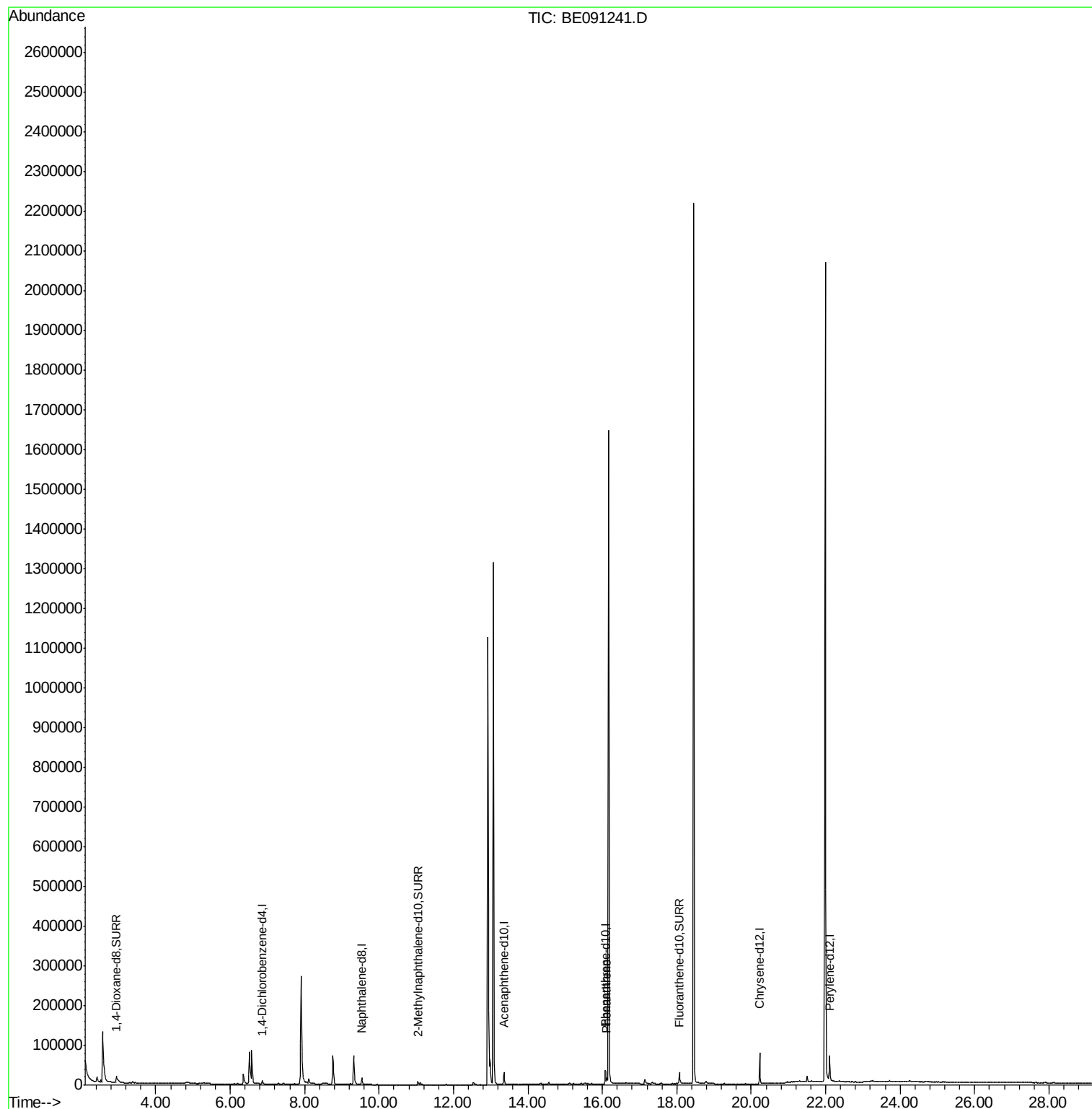
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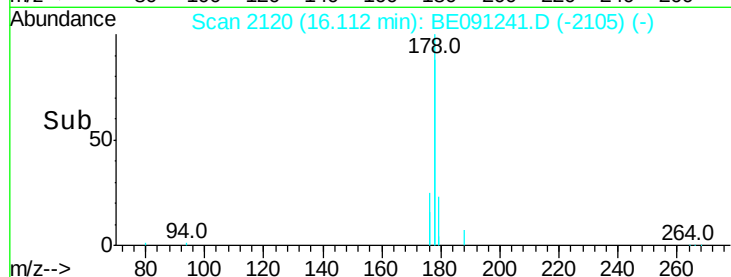
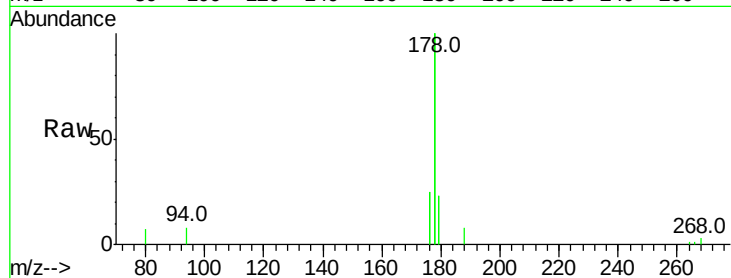
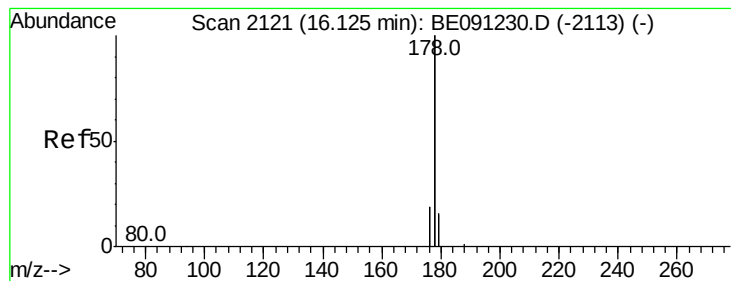
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#14

Phenanthrene

Concen: 0.03 ng/ul m

RT: 16.11 min Scan# 2120

Delta R.T. -0.01 min

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BNA_E

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Tot Ion:	178	Resp:	16055
Ion Ratio	Lower	Upper	
178	100		
176	24.8	16.2	24.4#
179	23.2	12.8	19.2#

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