

Data Path : Z:\HPCHEM1\BNA E\DATA\BE112015\
 Data File : BE091250.D
 Acq On : 20 Nov 2015 17:51
 Operator : UM/NP
 Sample : G4320-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A4J74

Manual Integrations
 APPROVED

Mmdadoda
 11/23/2015 2:12:36 PM

Quant Time: Nov 23 09:33:49 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 : Sat Nov 21 02:52:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	2788	0.40	ng/ul	-0.03
4) Naphthalene-d8	9.55	136	13699	0.40	ng/ul	-0.03
8) Acenaphthene-d10	13.36	164	7296	0.40	ng/ul	-0.02
12) Phenanthrene-d10	16.09	188	17450m	0.40	ng/ul	0.00
18) Chrysene-d12	20.23	240	18349	0.40	ng/ul	0.00
22) Perylene-d12	22.11	264	16973m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.97	96	5253	2.62	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.06	152	4928	0.26	ng/ul	-0.01
16) Fluoranthene-d10	18.07	212	13933	0.28	ng/ul	0.00
Target Compounds						
13) Pentachlorophenol	15.86	266	235	0.14	ng/ul	Ovalue 92

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

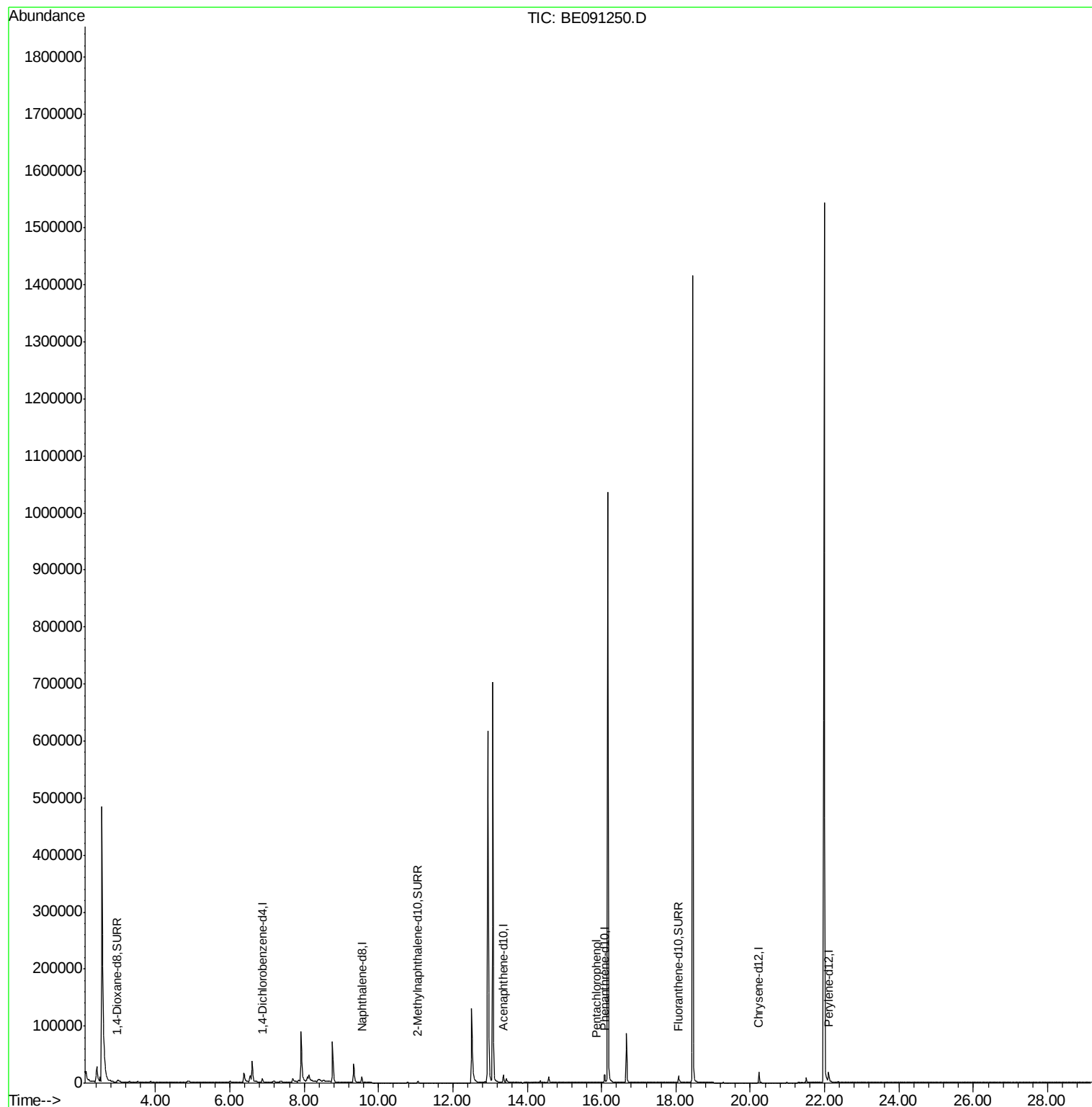
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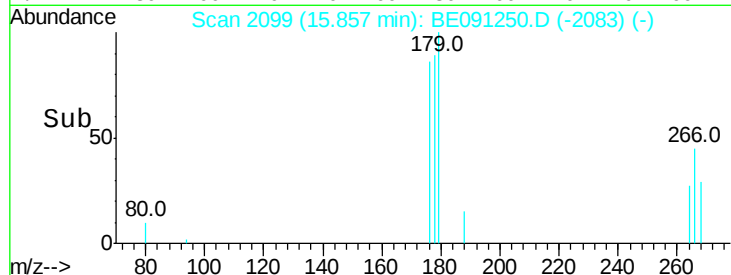
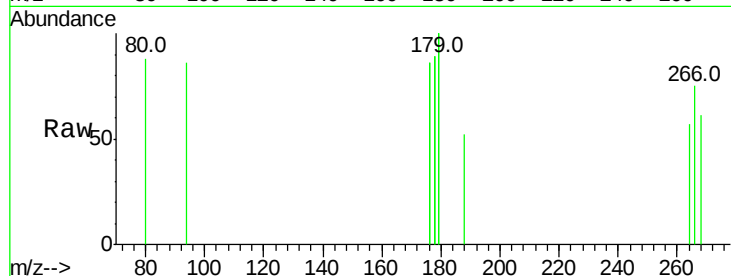
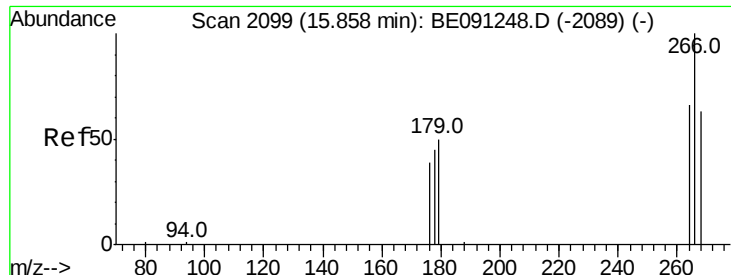
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#13
 Pentachlorophenol
 Concen: 0.14 ng/ul
 RT: 15.86 min Scan# 2099
 Delta R.T. -0.00 min
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Tot Ion:	266	Resp:	235
Ion Ratio	Lower	Upper	
266	100		
264	54.0	53.5	80.3
268	67.2	54.2	81.2

Manual Integrations
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