

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111615\
 Data File : BE091177.D
 Acq On : 16 Nov 2015 10:52
 Operator : UM/NP
 Sample : G4309-21MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KL4MS

Manual Integrations
 APPROVED

mmdadoda
 11/17/2015 5:54:15 PM

Quant Time: Nov 17 14:43:21 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 : Mon Nov 16 04:54:02 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	4225	0.40	ng/ul	-0.06
4) Naphthalene-d8	9.56	136	21234	0.40	ng/ul	-0.03
8) Acenaphthene-d10	13.37	164	13492	0.40	ng/ul	-0.01
12) Phenanthrene-d10	16.09	188	35521m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.23	240	61229	0.40	ng/ul	0.00
22) Perylene-d12	22.12	264	51973m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.02	96	23514	7.74	ng/uL	-0.07
6) 2-Methylnaphthalene-d10	11.09	152	7055	0.24	ng/ul	0.00
16) Fluoranthene-d10	18.08	212	23527	0.24	ng/ul	0.00
Target Compounds						
13) Pentachlorophenol	15.86	266	1003	0.30	ng/ul	Ovalue 95

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

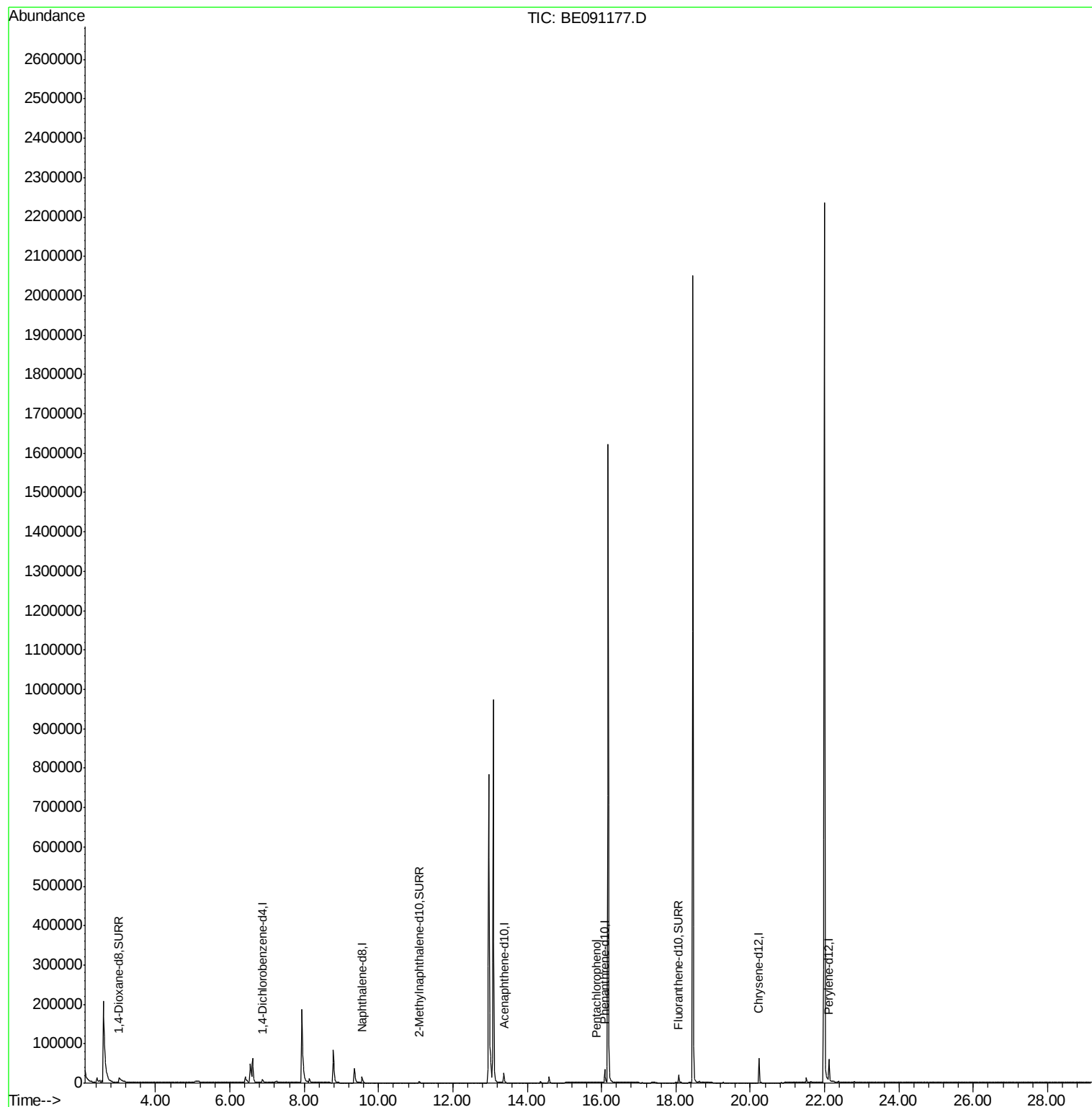
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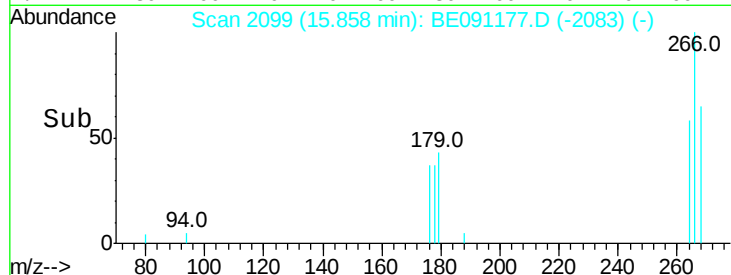
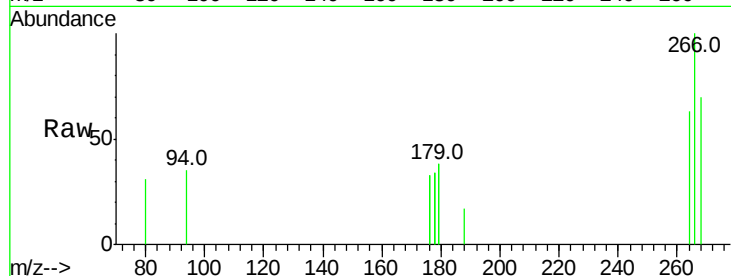
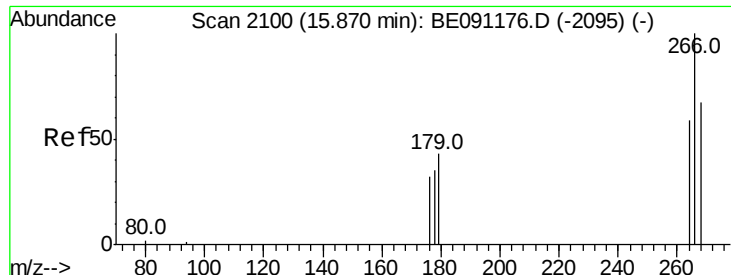
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#13
 Pentachlorophenol
 Concen: 0.30 ng/ul
 RT: 15.86 min Scan# 2099
 Delta R.T. -0.01 min
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Tot Ion	Ratio	Lower	Upper
266	100		
264	62.4	53.5	80.3
268	63.6	54.2	81.2

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