

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032216\
 Data File : BM004745.D
 Acq On : 23 Mar 2016 02:32
 Operator : UM/SJ
 Sample : H1835-22
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T33

Manual Integrations
 APPROVED

Sohil
 4/5/2016 5:21:18 PM

Quant Time: Apr 05 16:32:20 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 15:47:13 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1251	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	5088	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	2740	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	5560m	0.40	ng/ul	0.00
18) Chrysene-d12	21.40	240	4698	0.40	ng/ul	-0.01
22) Perylene-d12	23.69	264	3395m	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	1932	0.64	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.22	152	2133	0.37	ng/ul	0.00
16) Fluoranthene-d10	19.24	212	5127	0.46	ng/ul	0.00
Target Compounds						Ovalue
13) Pentachlorophenol	16.87	266	62	0.08	ng/ul	92

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

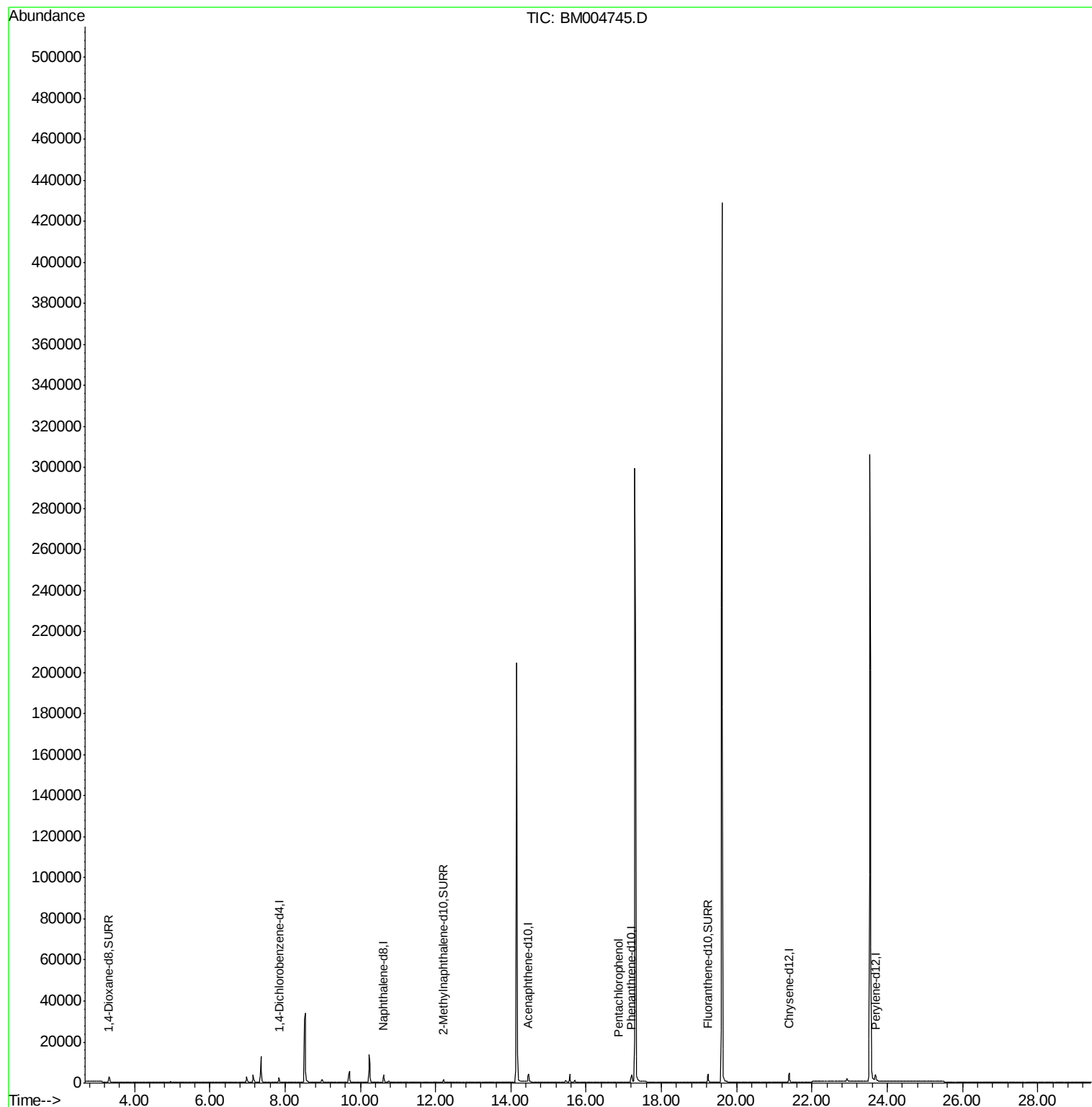
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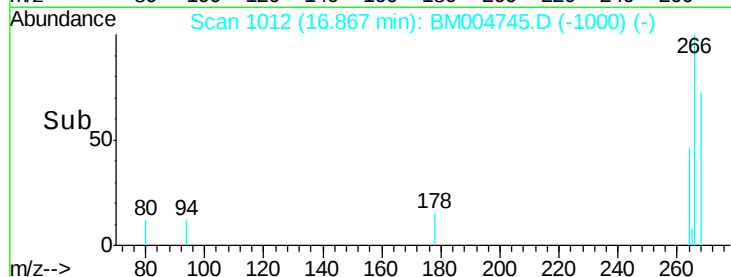
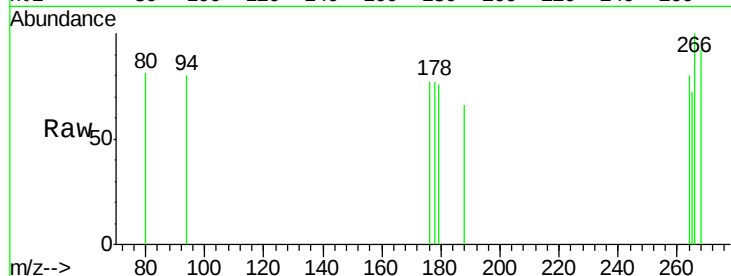
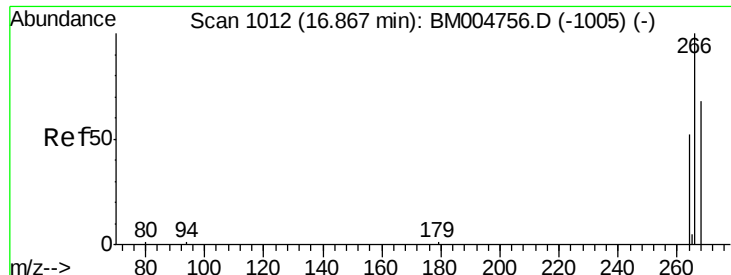
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#13
 Pentachlorophenol
 Concen: 0.08 ng/ul
 RT: 16.87 min Scan# 1012
 Delta R.T. -0.00 min
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Tot Ion	Ratio	Resp	Lower	Upper
266	100	62		
264	56.5		51.8	77.8
268	62.9		46.8	70.2

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