

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012818\
 Data File : BE095210.D
 Acq On : 28 Jan 2018 17:09
 Operator : SJ/JU
 Sample : J1222-20
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A41

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:25:08 PM

Quant Time: Jan 29 07:14:43 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 29 06:58:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2531	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	8012	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	5253	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	11385m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	11316	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	10008m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	5347	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	15264	0.35	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	135	0.061	ng/ul	95
12) Phenanthrene	17.75	178	1511	0.039	ng/ul#	91

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

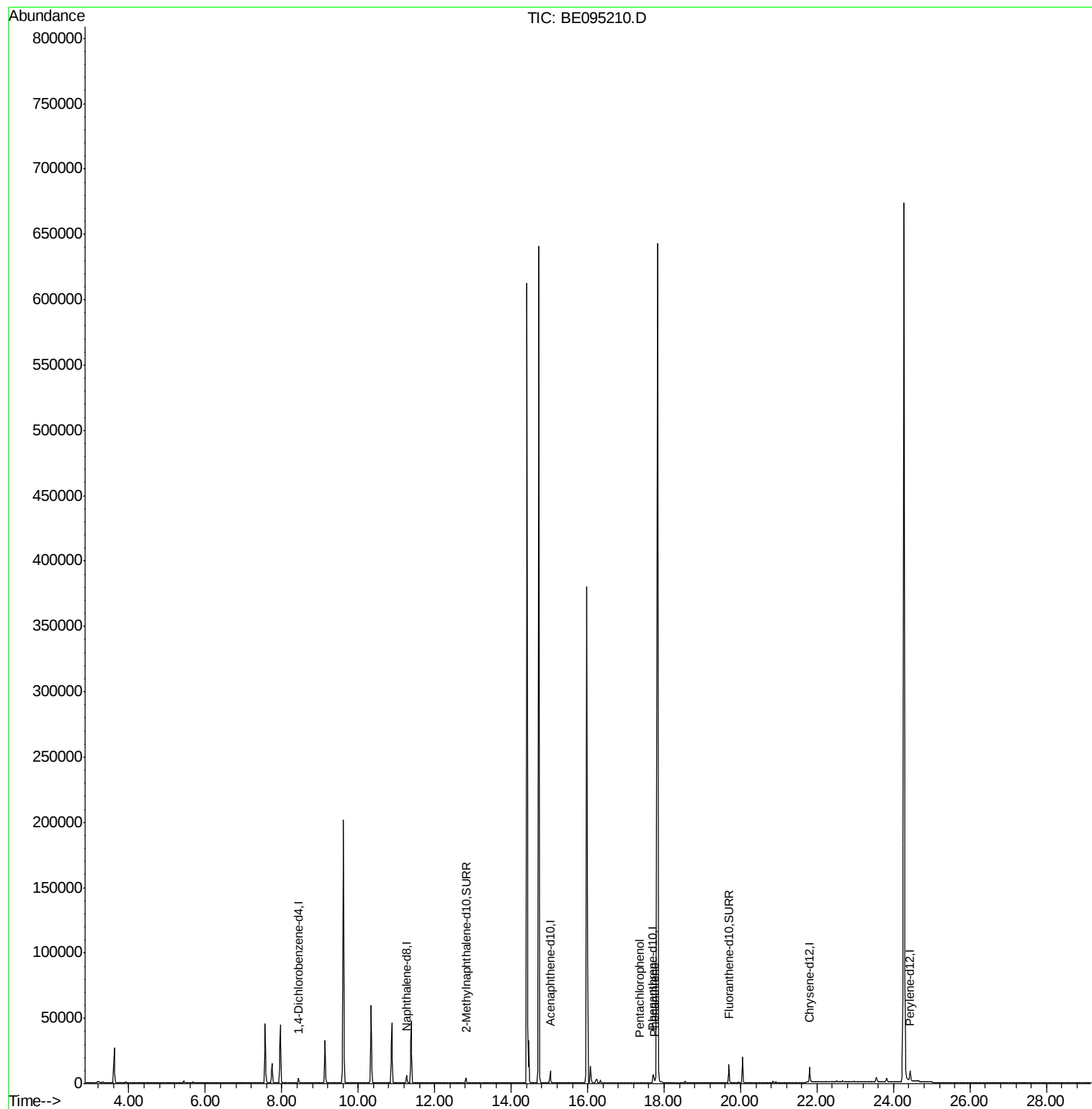
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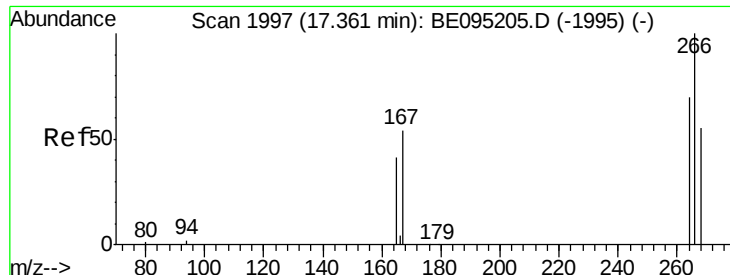
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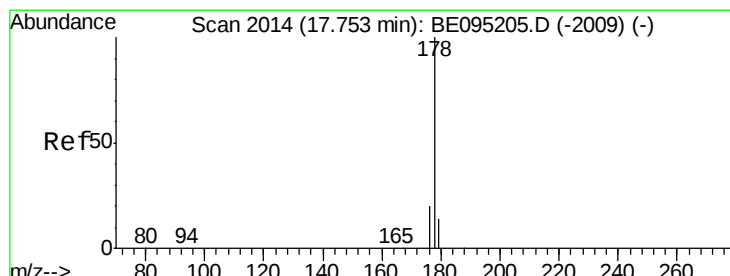
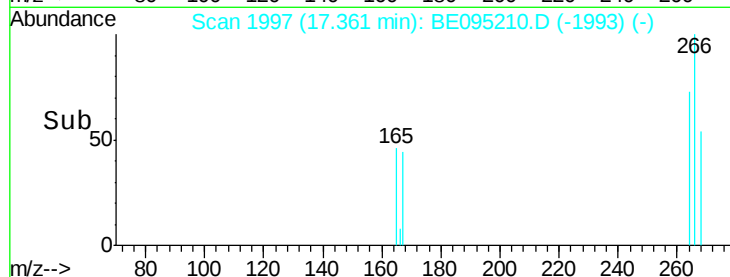
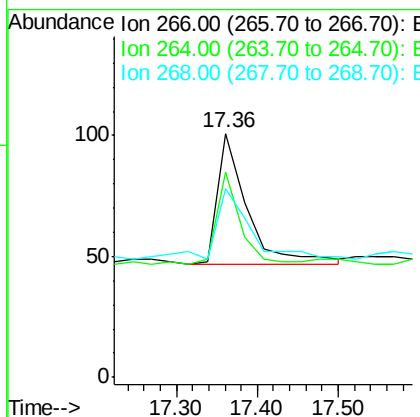
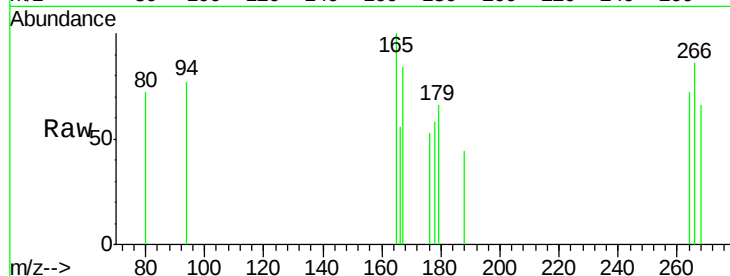
#11
 Pentachlorophenol
 Concen: 0.061 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. 0.00 min
 Lab File: BE095210.D
 Acq: 28 Jan 2018 17:09

Instrument :
 BNA_E
 ClientSampled :
 F6A41

Tot Ion	Ratio	Lower	Upper
266	100		
264	55.6	47.9	71.9
268	58.5	49.8	74.8

Manual Integrations
 APPROVED

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#12
 Phenanthrene
 Concen: 0.039 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. 0.00 min
 Lab File: BE095210.D
 Acq: 28 Jan 2018 17:09

Tgt Ion	Ratio	Lower	Upper
178	100		
179	22.6	18.4	27.6
176	25.6	13.6	20.4

