

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
 Data File : BE095326.D
 Acq On : 31 Jan 2018 20:33
 Operator : SJ/JU
 Sample : J1282-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B91

Manual Integrations
 APPROVED

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 2/1/2018 5:58:29 PM

Quant Time: Feb 01 04:25:10 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 04:05:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2202	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6959	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4558	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9043m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9006	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	8542m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4584	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	11719	0.34	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	582	0.332	ng/ul	95
12) Phenanthrene	17.75	178	731	0.024	ng/ul#	77
15) Fluoranthene	19.72	202	967	0.025	ng/ul	86

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

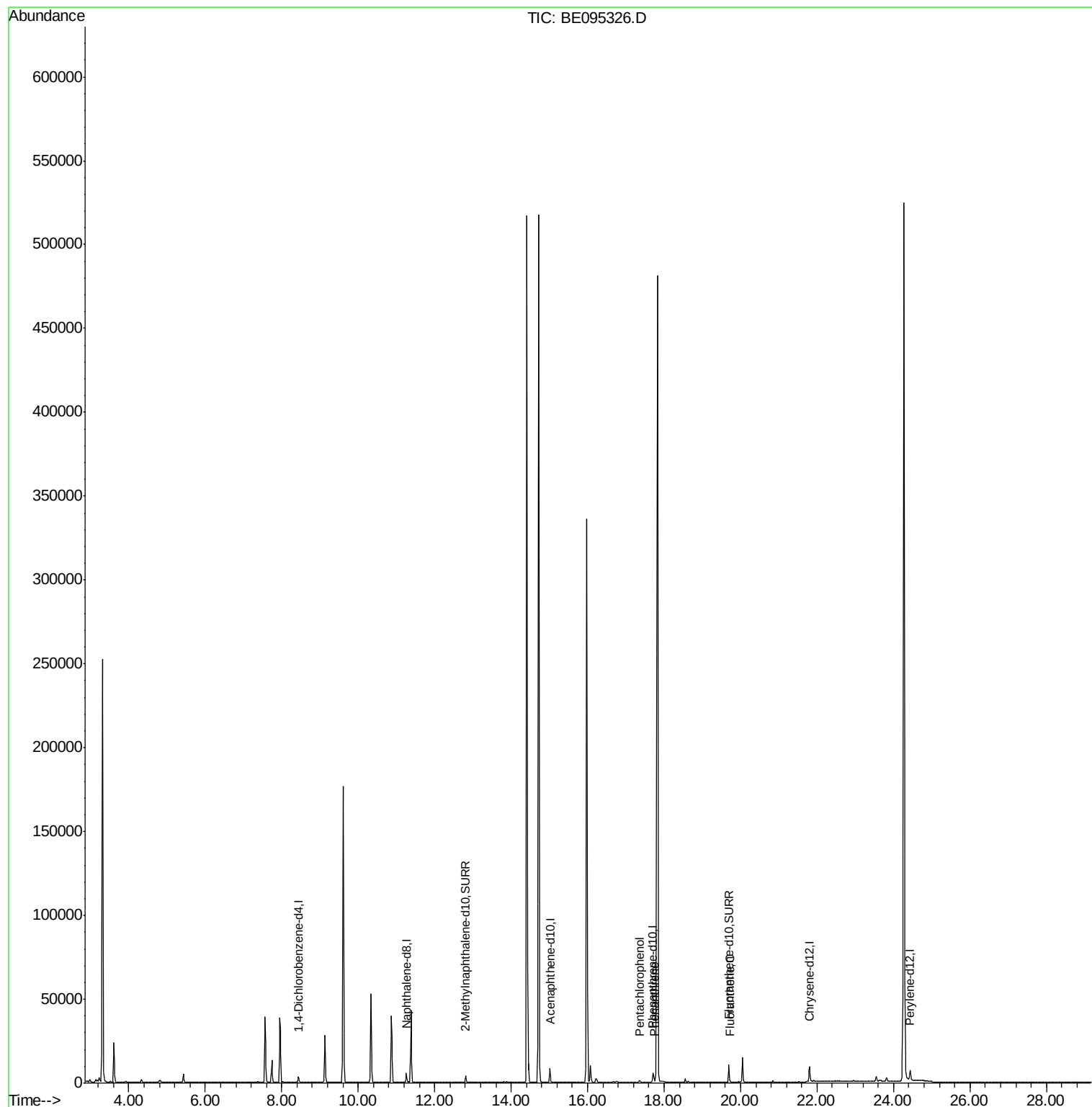
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
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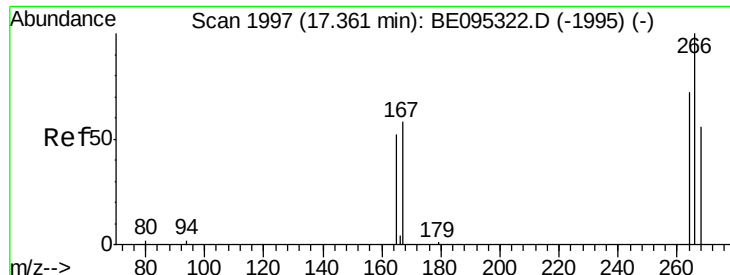
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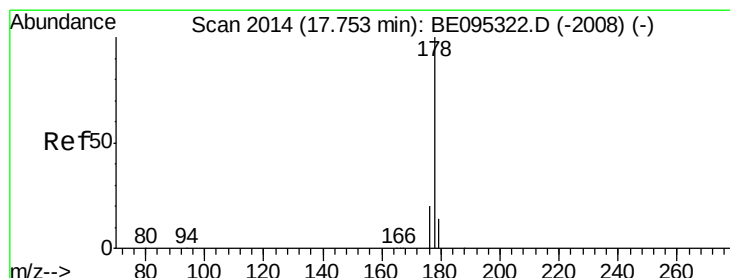
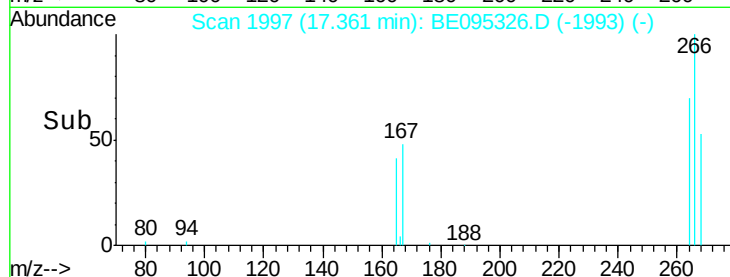
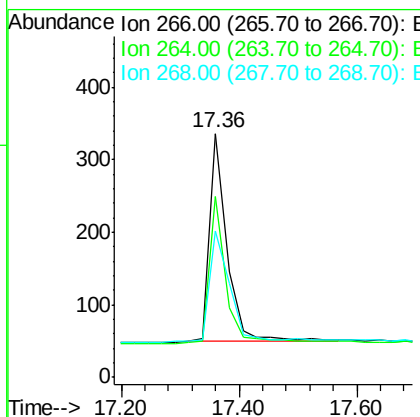
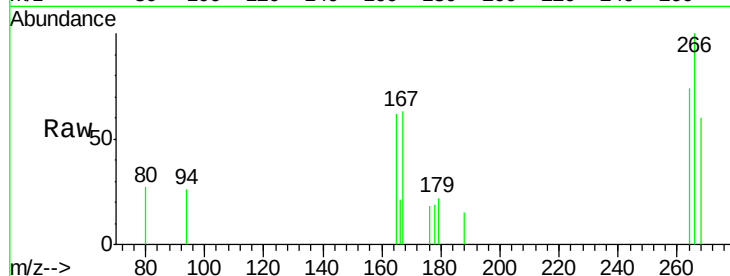
#11
 Pentachlorophenol
 Concen: 0.332 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095326.D
 Acq: 31 Jan 2018 20:33

Instrument :
 BNA_E
 ClientSampleId :
 F6B91

Tot Ion	Ratio	Lower	Upper
266	100		
264	65.6	47.9	71.9
268	61.0	49.8	74.8

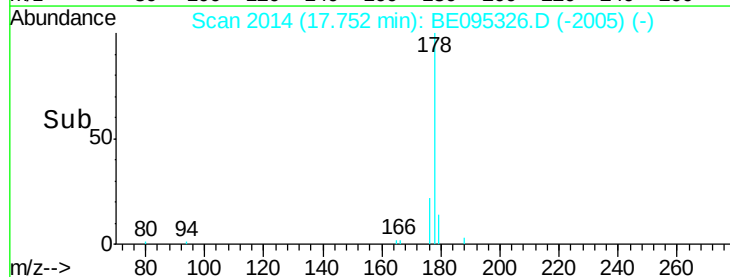
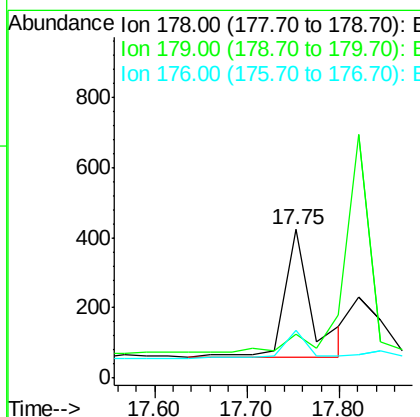
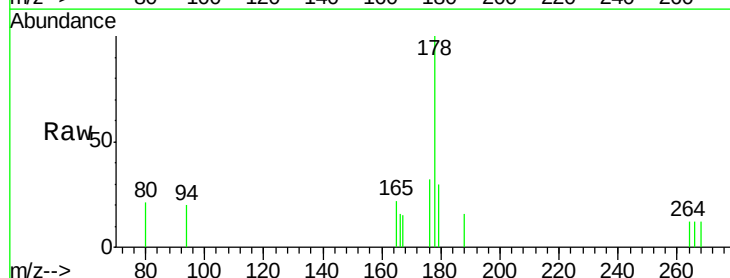
Manual Integrations
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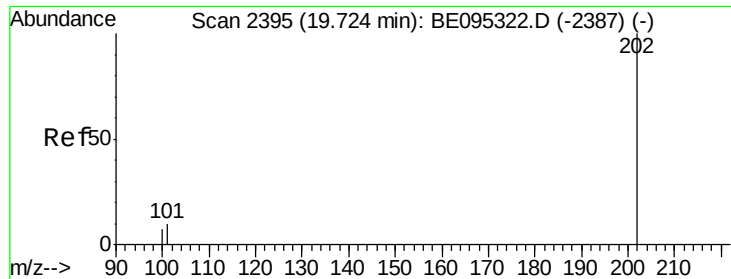
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#12
 Phenanthrene
 Concen: 0.024 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. -0.00 min
 Lab File: BE095326.D
 Acq: 31 Jan 2018 20:33

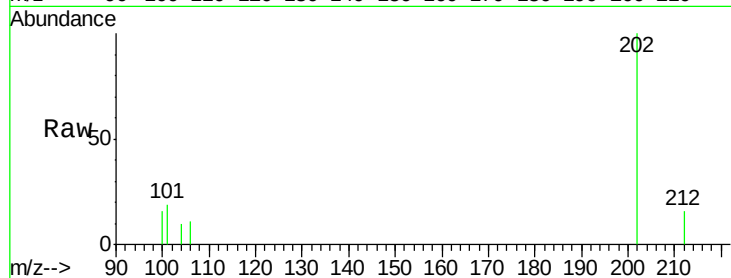
Tgt Ion	Ratio	Lower	Upper
178	100		
179	29.6	18.4	27.6#
176	32.2	13.6	20.4#





#15
 Fluoranthene
 Concen: 0.025 ng/ul
 RT: 19.72 min Scan# 2395
 Delta R.T. -0.00 min
 Lab File: BE095326.D
 Acq: 31 Jan 2018 20:33

Instrument :
 BNA_E
 ClientSampleId :
 F6B91



Tot Ion:	202	Resp:	967
Ion Ratio	Lower	Upper	
202	100		
101	19.4	0.0	30.3
100	15.6	0.0	39.5

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