

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095389.D
 Acq On : 2 Feb 2018 10:14
 Operator : SJ/JU
 Sample : J1295-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6C00

Manual Integrations
 APPROVED

Sohil
 2/2/2018 4:43:01 PM

Quant Time: Feb 02 13:47:09 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:53:51 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2256	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7031	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	4686	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9394m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9060	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	8362m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	5390	0.47	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	13524	0.38	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	289	0.159	ng/ul	94
12) Phenanthrene	17.75	178	2000	0.063	ng/ul#	92
15) Fluoranthene	19.72	202	1135	0.028	ng/ul	88

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

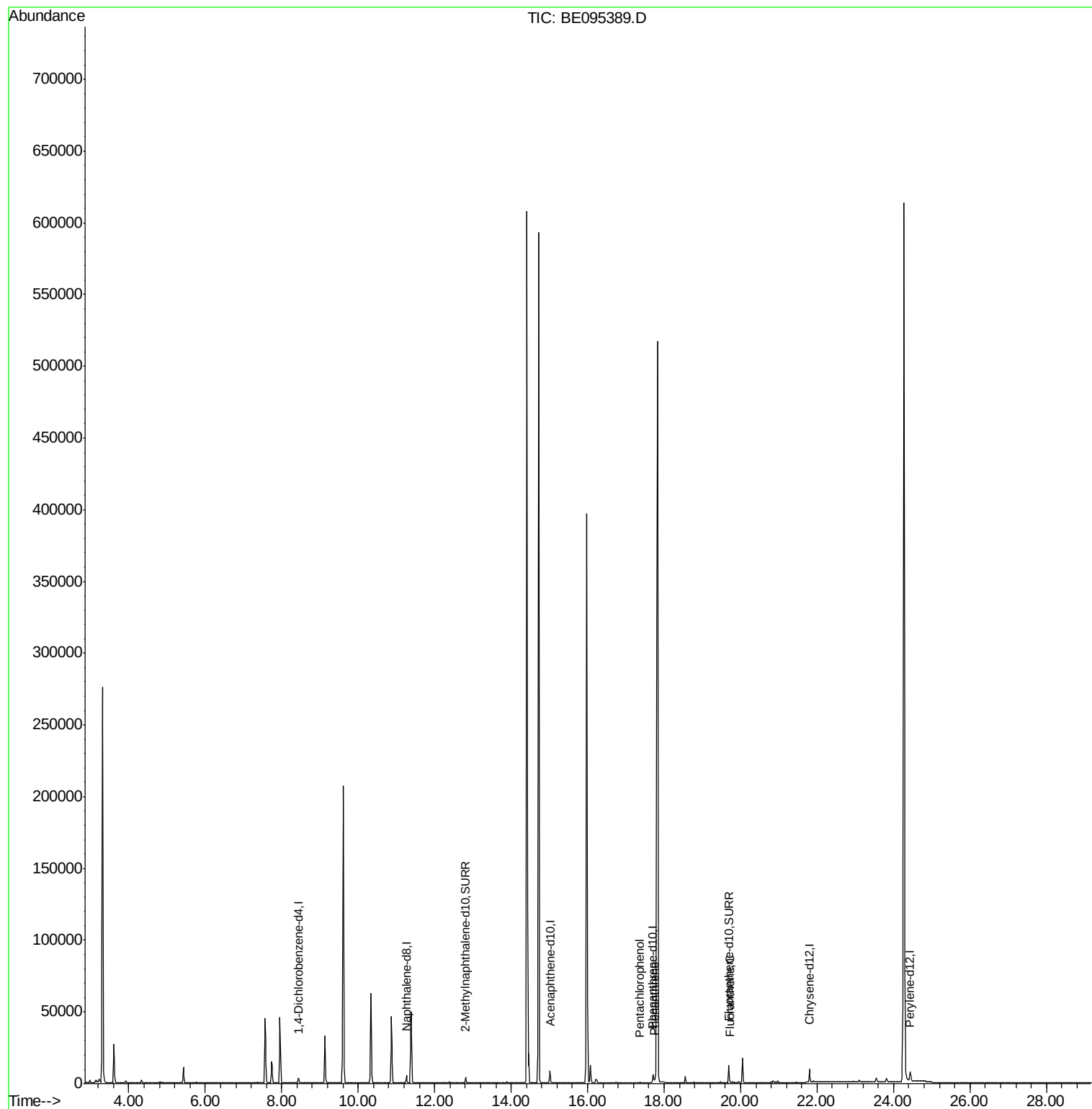
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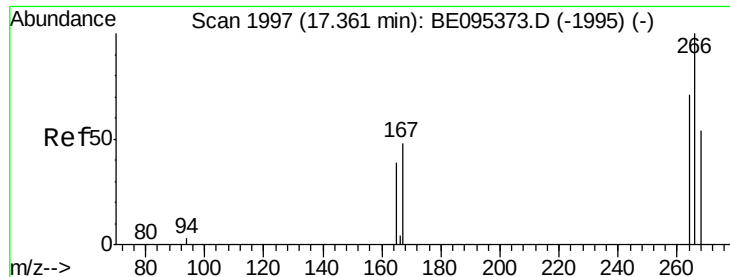
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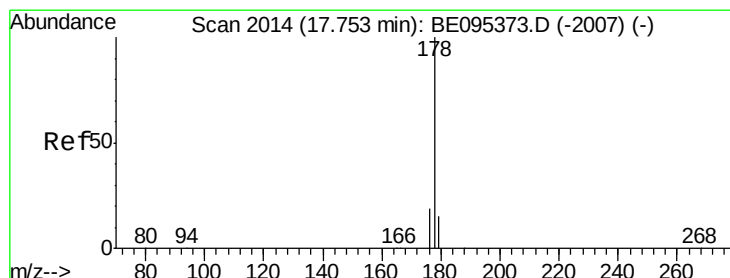
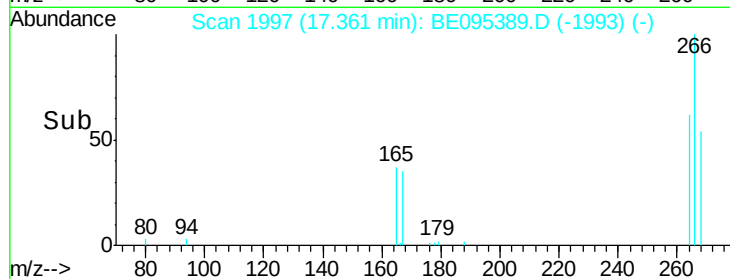
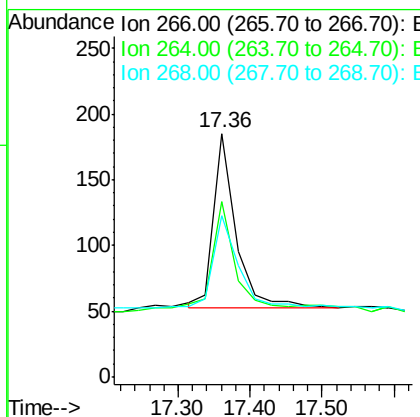
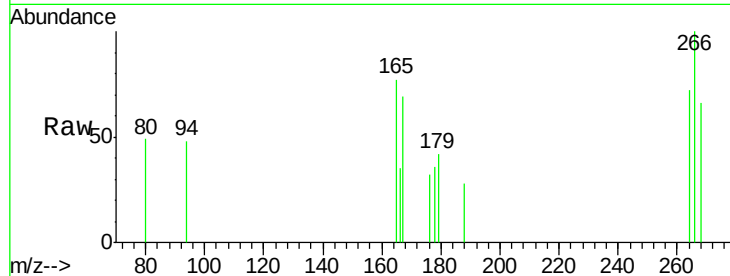
#11
 Pentachlorophenol
 Concen: 0.159 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095389.D
 Acq: 2 Feb 2018 10:14

Instrument :
 BNA_E
 ClientSampled :
 F6C00

Tot Ion	Ratio	Lower	Upper
266	100		
264	68.9	47.9	71.9
268	61.6	49.8	74.8

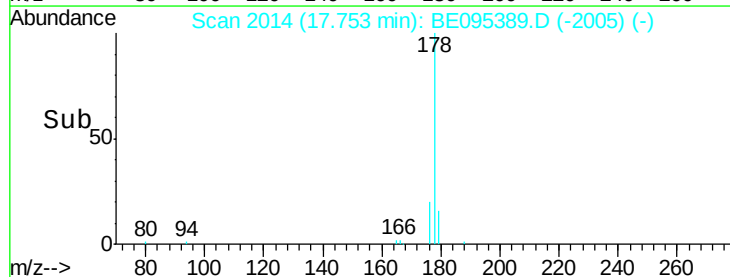
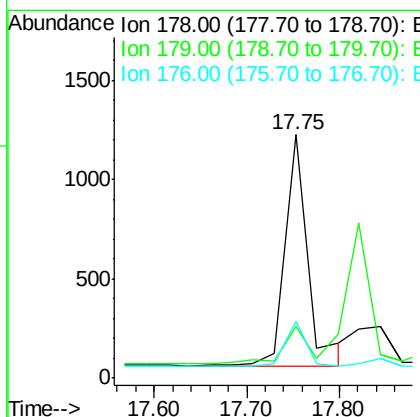
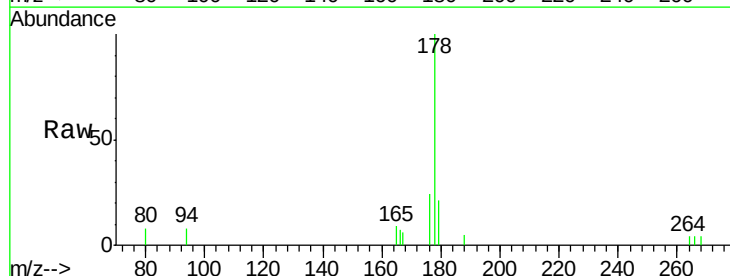
Manual Integrations
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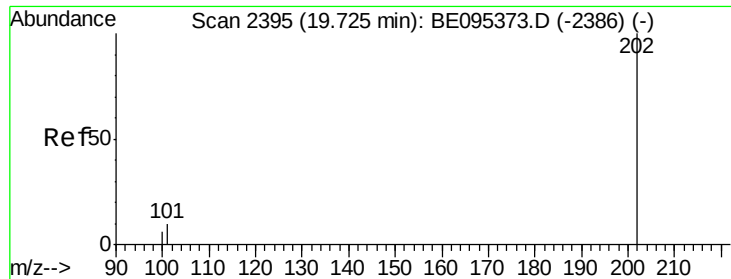
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#12
 Phenanthrene
 Concen: 0.063 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. -0.00 min
 Lab File: BE095389.D
 Acq: 2 Feb 2018 10:14

Tgt Ion	Ratio	Lower	Upper
178	100		
179	21.4	18.4	27.6
176	23.5	13.6	20.4#





#15
 Fluoranthene
 Concen: 0.028 ng/ul
 RT: 19.72 min Scan# 2395
 Delta R.T. -0.00 min
 Lab File: BE095389.D
 Acq: 2 Feb 2018 10:14

Instrument :
 BNA_E
 ClientSampleId :
 F6C00

Tot Ion:	202	Resp:	1135
Ion Ratio	Lower	Upper	
202	100		
101	19.6	0.0	30.3
100	17.0	0.0	39.5

Manual Integrations
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