

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013118\
 Data File : BE095339.D
 Acq On : 1 Feb 2018 4:18
 Operator : SJ/JU
 Sample : J1245-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B62

Manual Integrations
 APPROVED

Sohil
 2/1/2018 5:59:03 PM

Quant Time: Feb 01 06:30:09 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 06:27:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2280	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7076	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4653	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9340m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9195	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	8591m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4084	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	10492	0.29	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	17.36	266	1970	1.089	ng/ul	97
12) Phenanthrene	17.75	178	1822	0.058	ng/ul#	91
15) Fluoranthene	19.72	202	1683	0.041	ng/ul	86
17) Pyrene	20.08	202	1160	0.038	ng/ul#	94

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

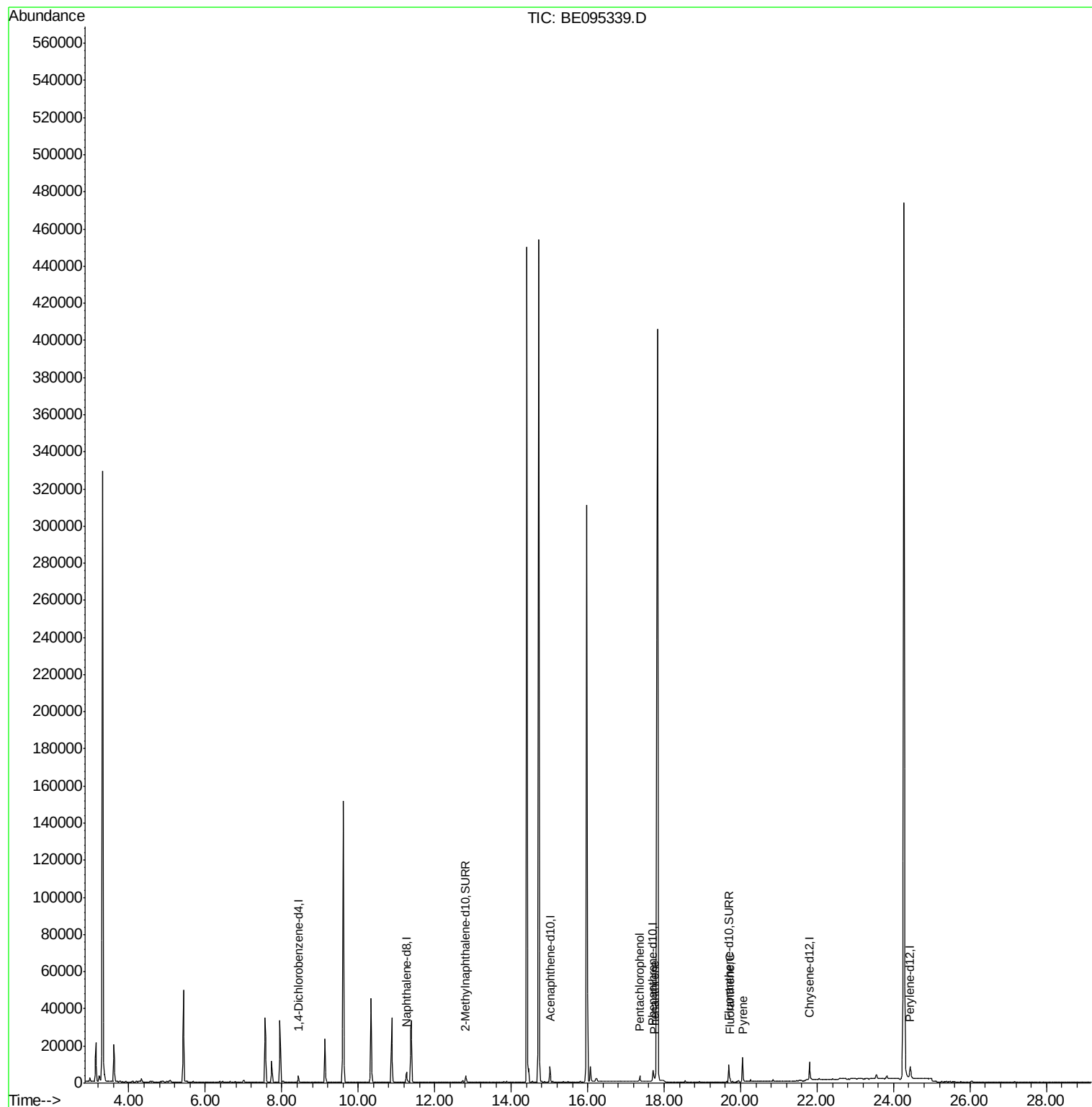
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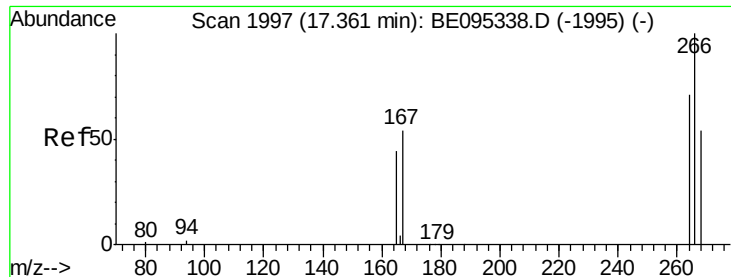
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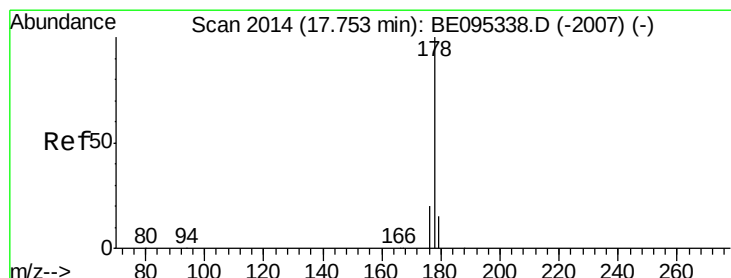
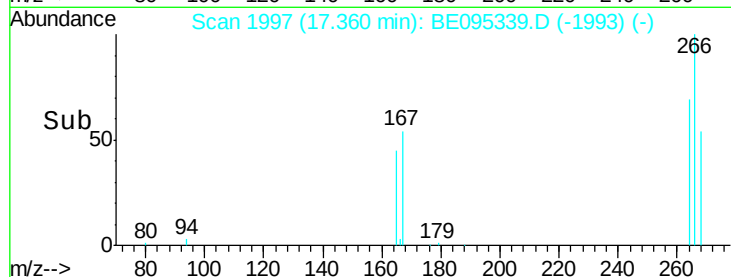
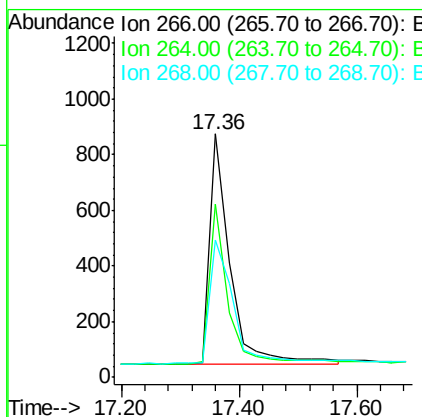
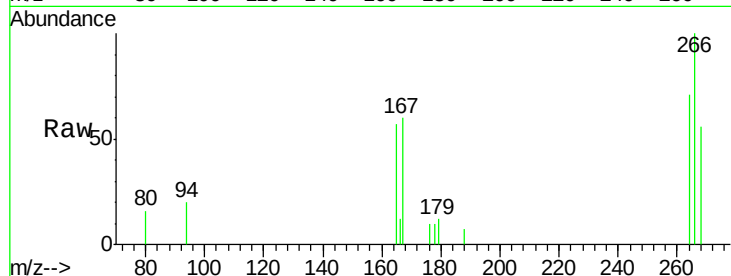
#11
 Pentachlorophenol
 Concen: 1.089 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095339.D
 Acq: 1 Feb 2018 4:18

Instrument :
 BNA_E
 ClientSampled :
 F6B62

Tot Ion	Ratio	Lower	Upper
266	100		
264	63.9	47.9	71.9
268	61.2	49.8	74.8

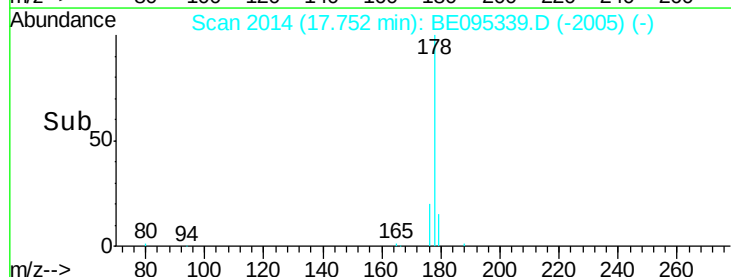
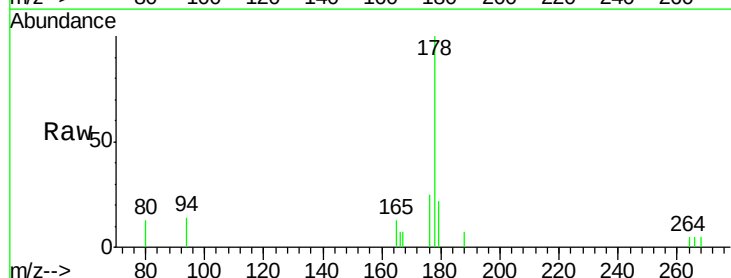
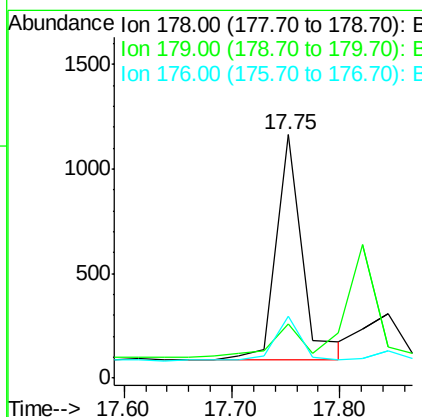
Manual Integrations
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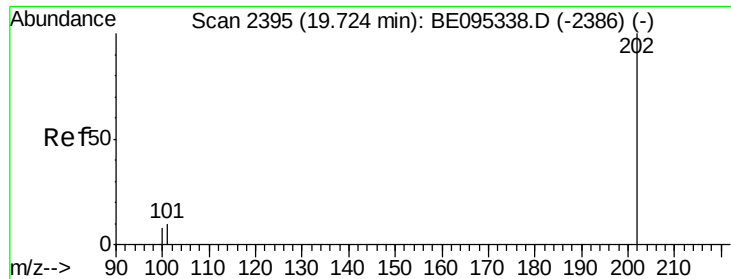
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#12
 Phenanthrene
 Concen: 0.058 ng/ul
 RT: 17.75 min Scan# 2014
 Delta R.T. -0.00 min
 Lab File: BE095339.D
 Acq: 1 Feb 2018 4:18

Tgt Ion	Ratio	Lower	Upper
178	100		
179	22.5	18.4	27.6
176	25.3	13.6	20.4





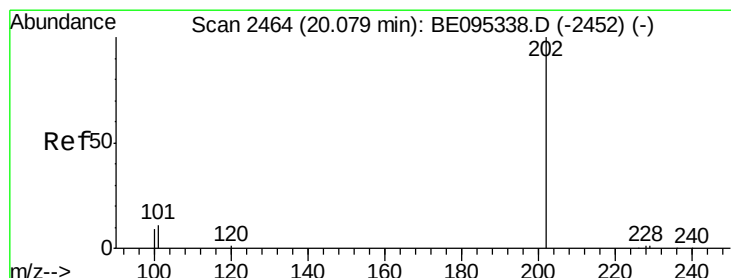
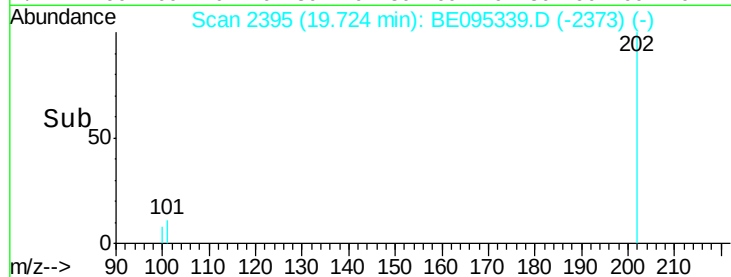
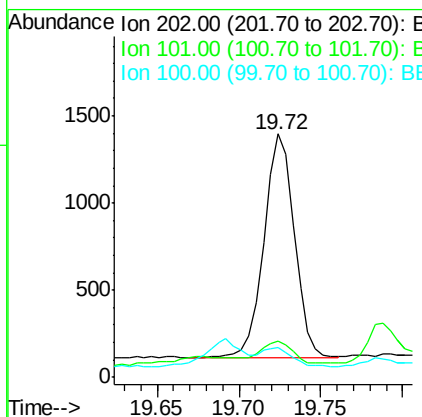
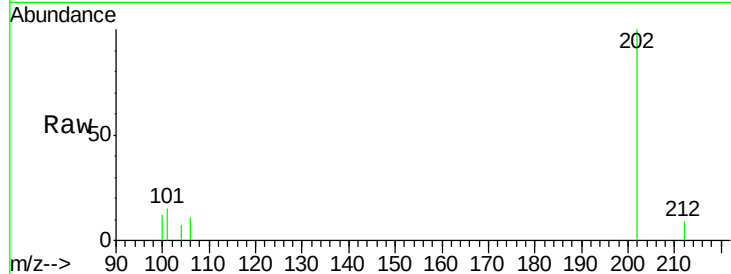
#15
Fluoranthene
 Concen: 0.041 ng/ul
 RT: 19.72 min Scan# 2395
 Delta R.T. 0.00 min
 Lab File: BE095339.D
 Acq: 1 Feb 2018 4:18

Instrument :
 BNA_E
 ClientSampleId :
 F6B62

Tot Ion	Ratio	Resp	Lower	Upper
202	100	1683		
101	14.7		0.0	30.3
100	12.4		0.0	39.5

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#17
Pyrene
 Concen: 0.038 ng/ul
 RT: 20.08 min Scan# 2464
 Delta R.T. 0.00 min
 Lab File: BE095339.D
 Acq: 1 Feb 2018 4:18

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	1160		
101	18.0		18.2	27.4#
100	18.6		15.6	23.4

