

Data Path : U:\HPCHEM1\BNA E\DATA\BE020218\
 Data File : BE095395.D
 Acq On : 2 Feb 2018 13:49
 Operator : SJ/JU
 Sample : J1296-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6C19

Manual Integrations
 APPROVED

Sohil
 2/5/2018 5:47:47 PM

Quant Time: Feb 02 15:48:47 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 15:25:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1809	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5505	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3473	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	6966	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7038	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	6383m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3059	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	7355	0.28	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.31	128	6616	0.429	ng/ul#	89
5) 2-Methylnaphthalene	12.88	142	406	0.039	ng/ul	93
11) Pentachlorophenol	17.36	266	39268	29.104	ng/ul	97

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

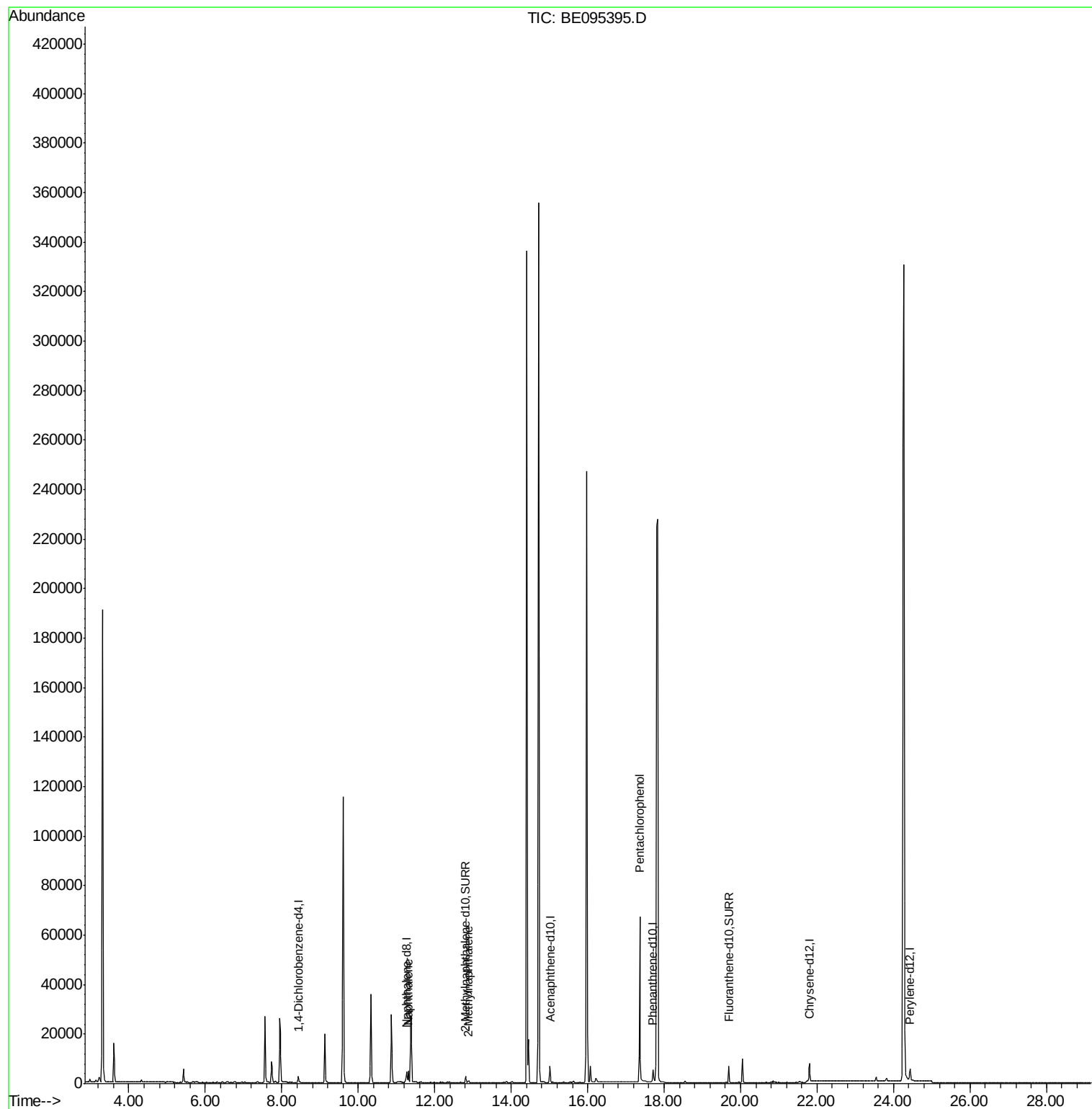
Data Path : U:\HPCHEM1\BNA E\DATA\BE020218\
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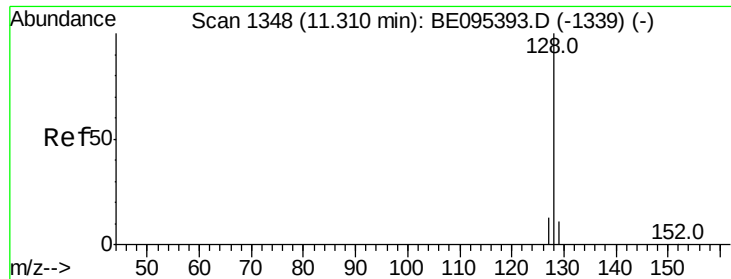
Instrument :
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#3

Naphthalene

Concen: 0.429 ng/ul

RT: 11.31 min Scan# 1348

Delta R.T. 0.00 min

Lab File: BE095395.D

Acq: 2 Feb 2018 13:49

Instrument :

BNA_E

ClientSampled :

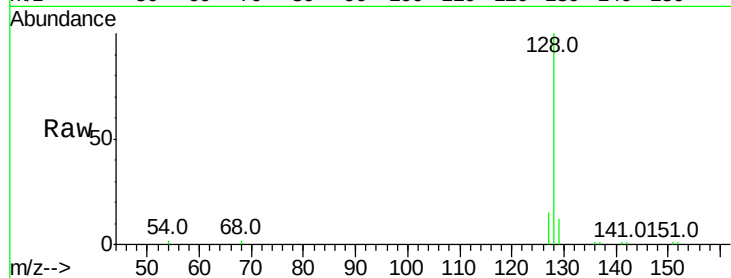
F6C19

Tot Ion:128 Resp: 6616

Ion	Ratio	Lower	Upper
128	100		
129	12.4	11.3	16.9
127	14.7	4.0	6.0

Manual Integrations
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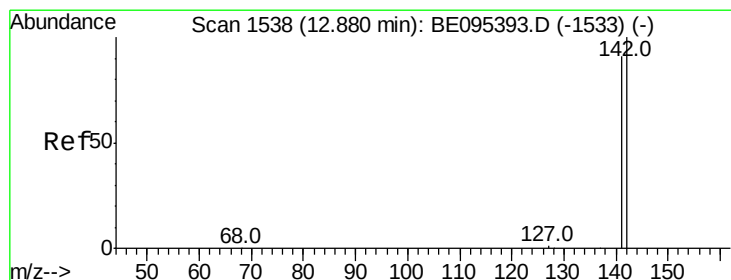
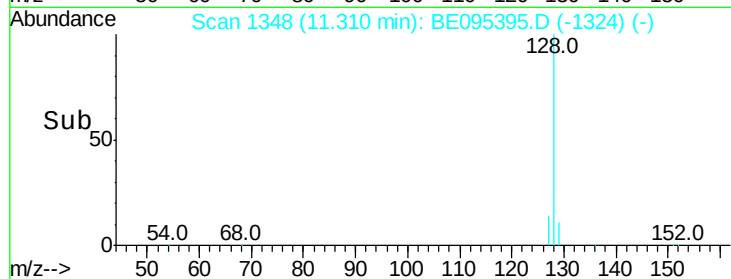
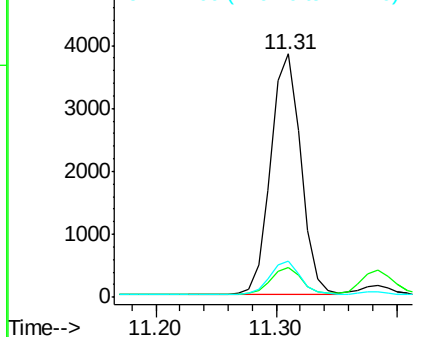


Abundance

Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#5

2-Methylnaphthalene

Concen: 0.039 ng/ul

RT: 12.88 min Scan# 1538

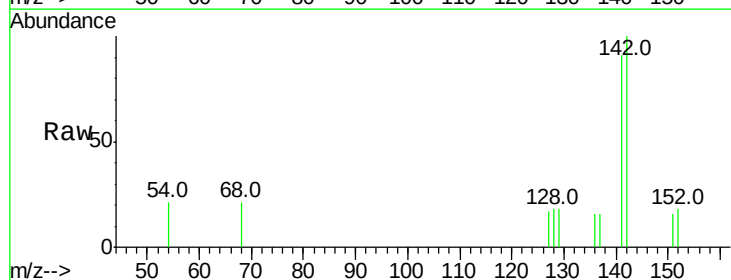
Delta R.T. -0.01 min

Lab File: BE095395.D

Acq: 2 Feb 2018 13:49

Tgt Ion:142 Resp: 406

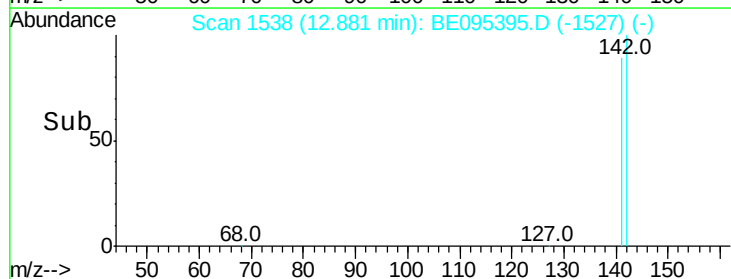
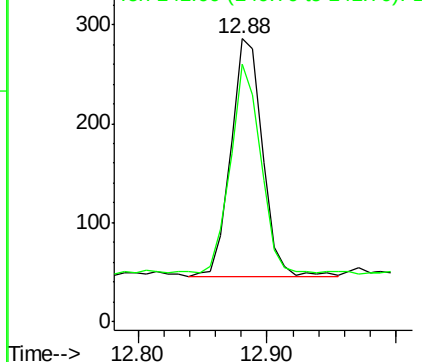
Ion	Ratio	Lower	Upper
142	100		
141	84.0	72.6	108.8

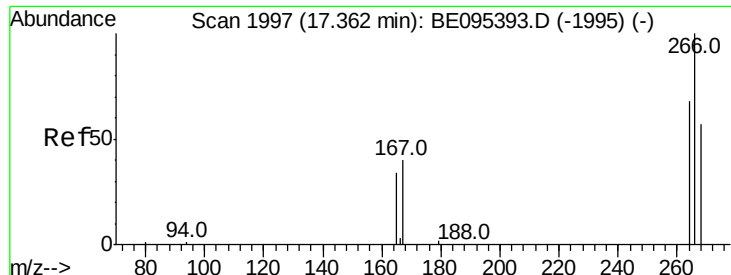


Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E





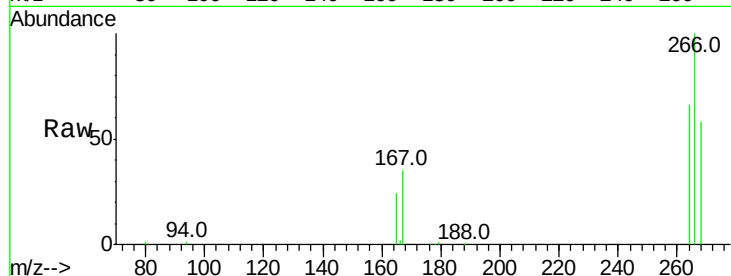
#11
 Pentachlorophenol
 Concen: 29.104 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
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Instrument :
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Tot Ion	Ratio	Resp	Lower	Upper
266	100			
264	63.9		47.9	71.9
268	61.4		49.8	74.8

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Abundance

Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E

