

Data Path : U:\HPCHEM1\BNA E\DATA\BE020218\
 Data File : BE095403.D
 Acq On : 2 Feb 2018 18:48
 Operator : SJ/JU
 Sample : J1245-14DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B75DL

Manual Integrations
 APPROVED

Sohil
 2/5/2018 5:48:05 PM

Quant Time: Feb 03 04:52:48 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 03 04:31:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1384m	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5911	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3589	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7799	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7633	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	8120	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	960	0.10	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	2265	0.08	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.31	128	915	0.055	ng/ul#	77
5) 2-Methylnaphthalene	12.89	142	1214	0.110	ng/ul	99
11) Pentachlorophenol	17.36	266	1055	0.698	ng/ul	96

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

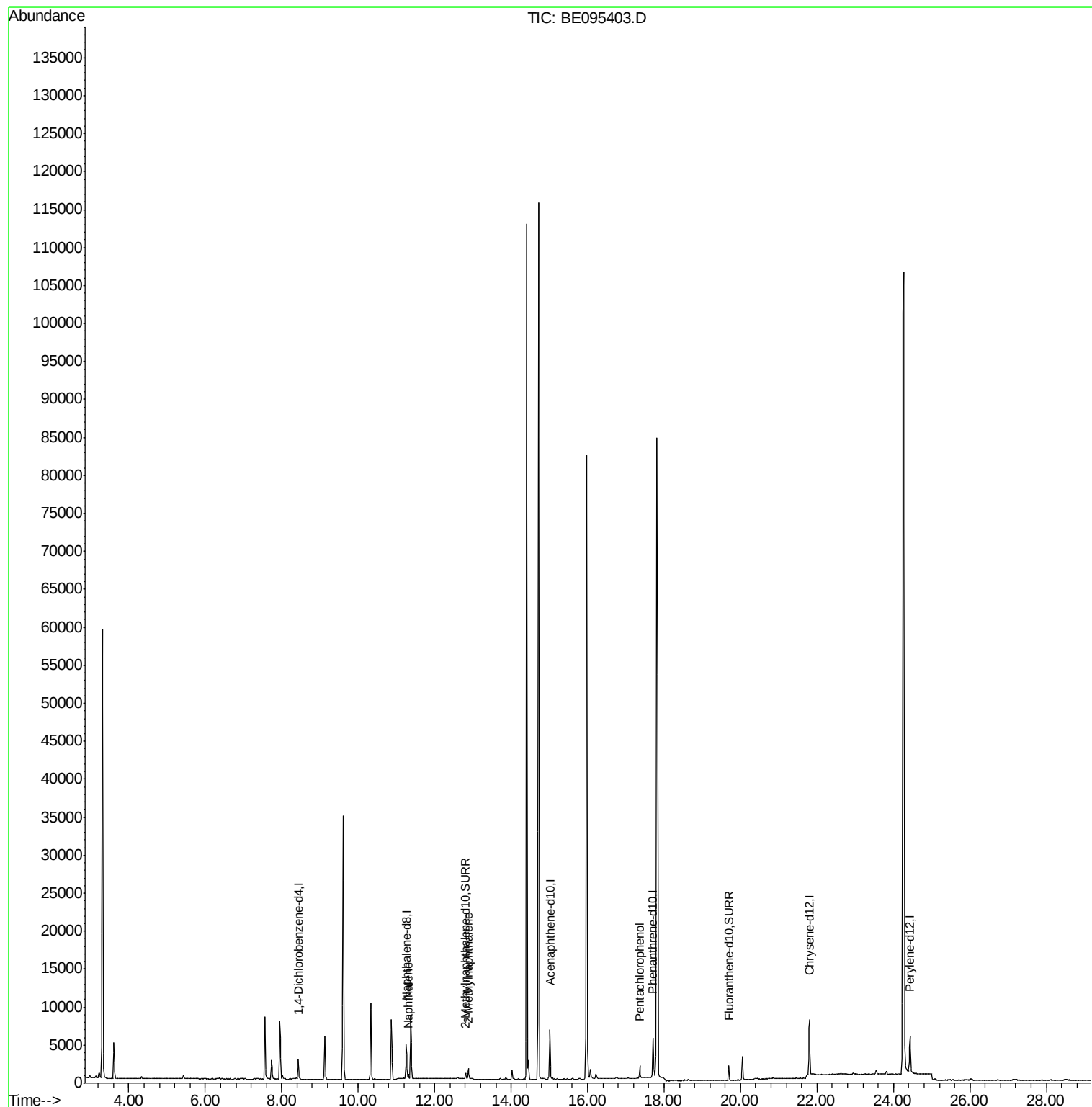
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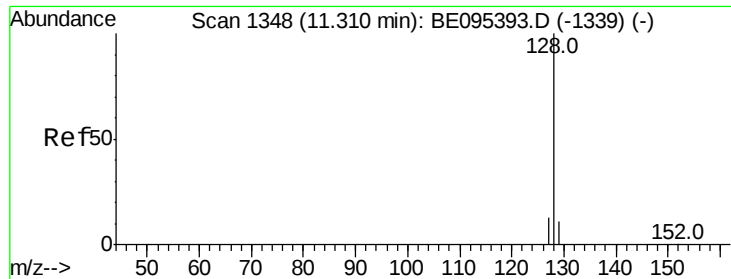
Instrument :
BNA_E
ClientSampleId :
F6B75DL

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#3

Naphthalene

Concen: 0.055 ng/ul

RT: 11.31 min Scan# 1348

Delta R.T. -0.00 min

Lab File: BE095403.D

Acq: 2 Feb 2018 18:48

Instrument :

BNA_E

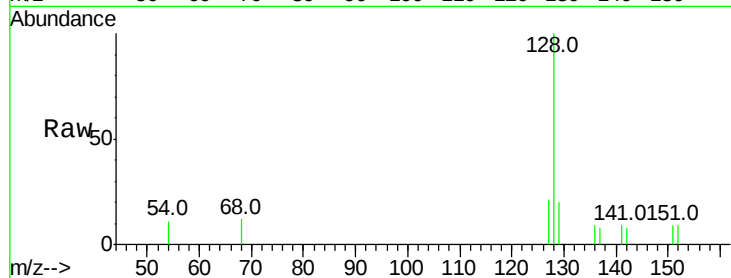
ClientSampleId :

F6B75DL

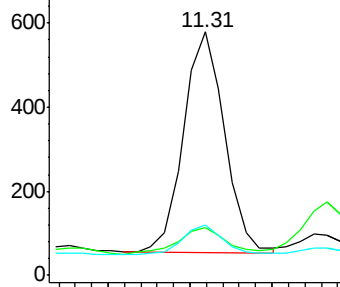
Tot Ion:128	Resp:	915
Ion Ratio	Lower	Upper
128 100		
129 19.7	11.3	16.9#
127 20.9	4.0	6.0#

Manual Integrations
APPROVED

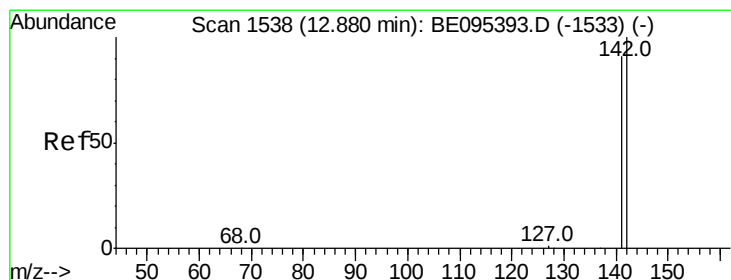
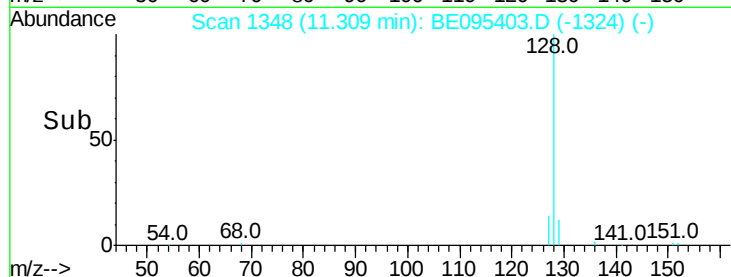
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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



Time-->



#5

2-Methylnaphthalene

Concen: 0.110 ng/ul

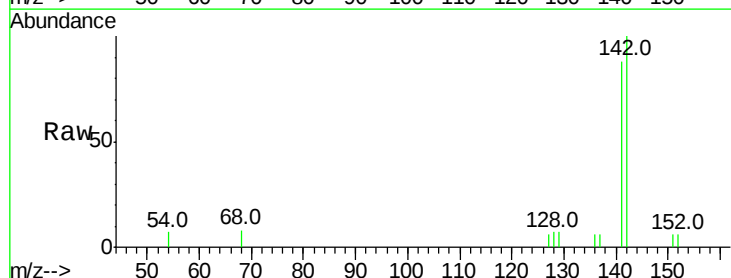
RT: 12.89 min Scan# 1539

Delta R.T. 0.01 min

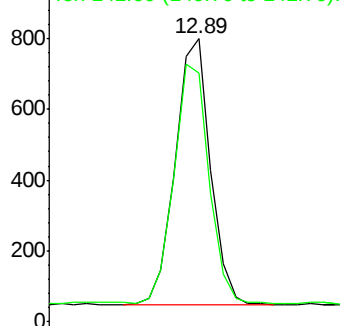
Lab File: BE095403.D

Acq: 2 Feb 2018 18:48

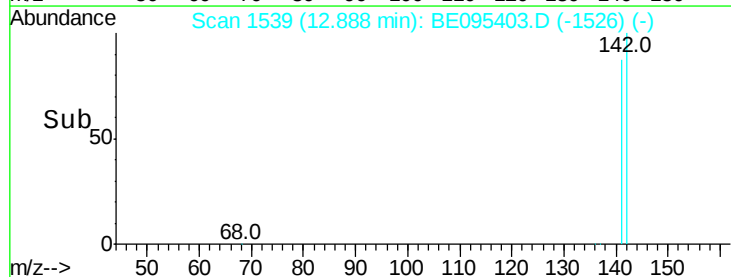
Tgt Ion:142	Resp:	1214
Ion Ratio	Lower	Upper
142 100		
141 89.7	72.6	108.8

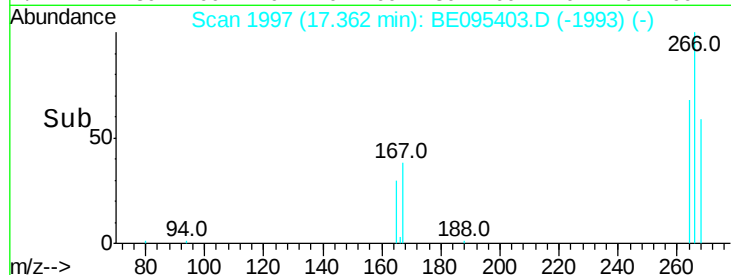
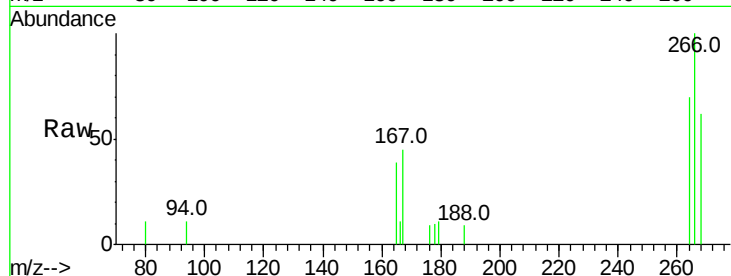
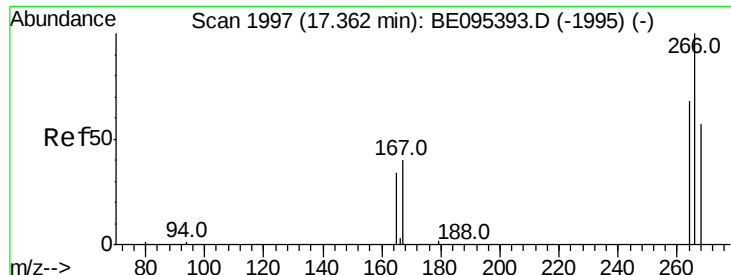


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E



Time-->





#11
 Pentachlorophenol
 Concen: 0.698 ng/ul
 RT: 17.36 min Scan# 1997
 Delta R.T. -0.00 min
 Lab File: BE095403.D
 Acq: 2 Feb 2018 18:48

Instrument :
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Tot Ion:	266	Resp:	1055
Ion Ratio	Lower	Upper	
266	100		
264	63.7	47.9	71.9
268	64.1	49.8	74.8

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 2/5/2018 5:48:05 PM

