

Data Path : U:\HPCHEM1\BNA E\DATA\BE020218\
 Data File : BE095411.D
 Acq On : 2 Feb 2018 23:34
 Operator : SJ/JU
 Sample : J1317-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6D48

Manual Integrations
 APPROVED

Sohil
 2/5/2018 5:48:26 PM

Quant Time: Feb 03 05:38:31 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 05:26:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1318m	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5544	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3671	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7595	0.40	ng/ul	0.00
16) Chrysene-d12	21.81	240	7445	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	6482m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3729	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	10225	0.35	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.31	128	460	0.030	ng/ul#	62
8) Acenaphthene	15.07	153	1802	0.132	ng/ul#	25

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

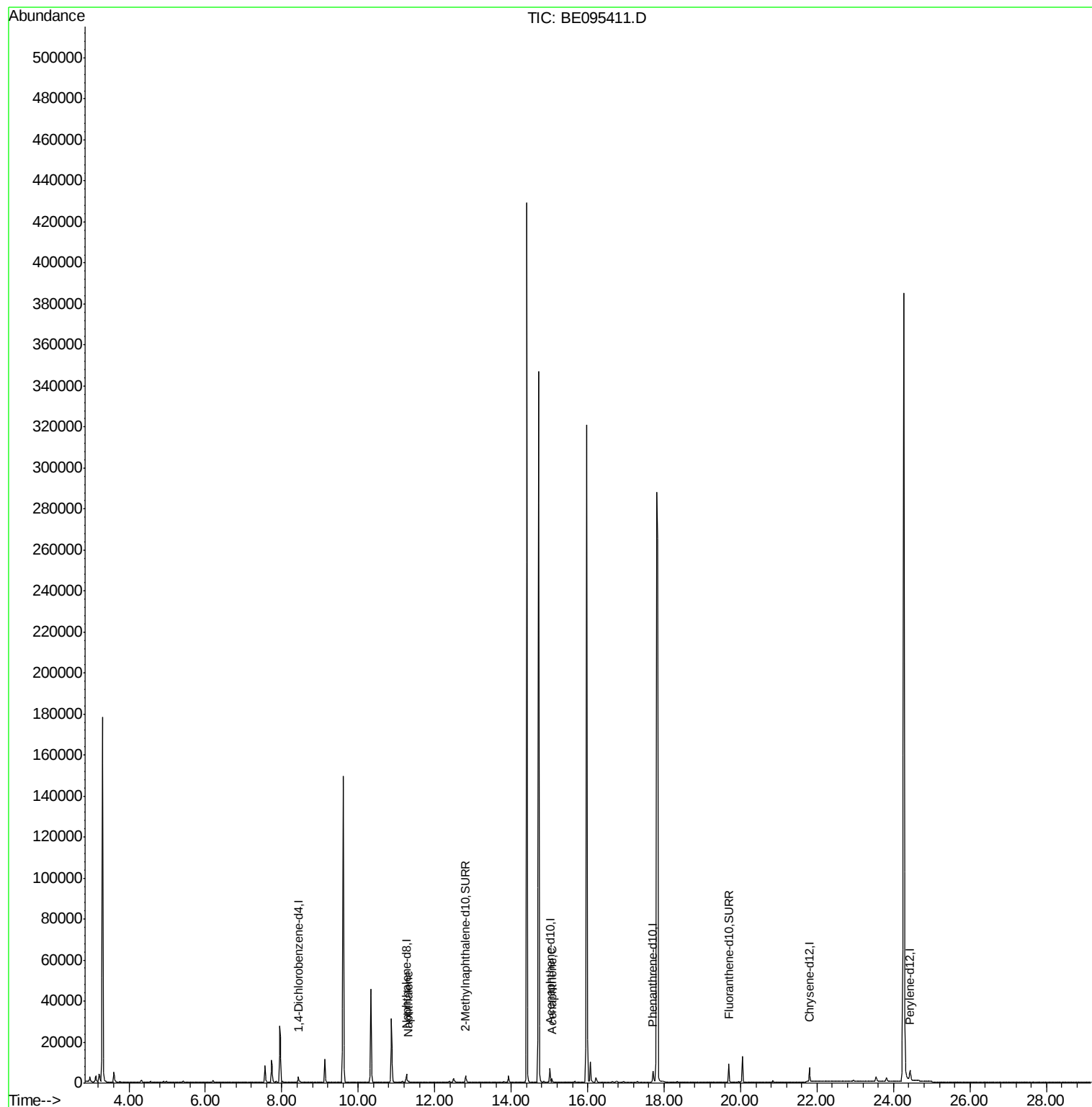
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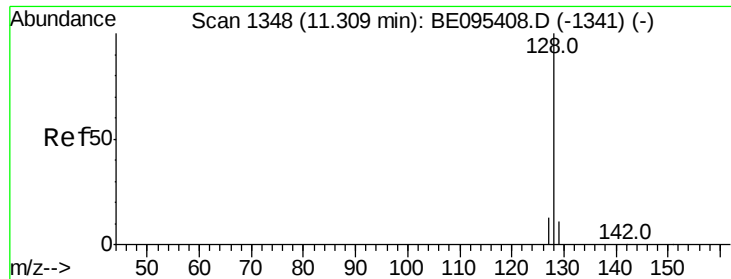
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#3

Naphthalene

Concen: 0.030 ng/ul

RT: 11.31 min Scan# 1348

Delta R.T. 0.00 min

Lab File: BE095411.D

Acq: 2 Feb 2018 23:34

Instrument :

BNA_E

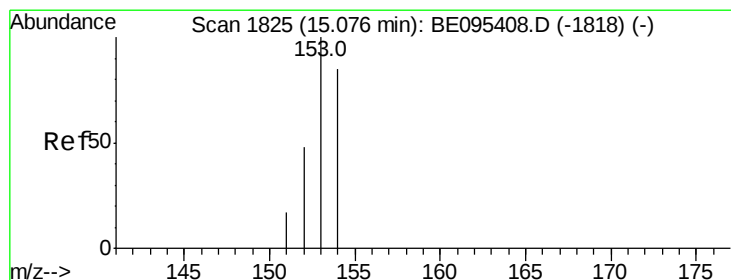
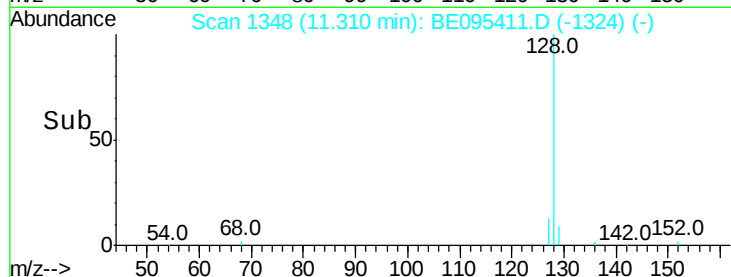
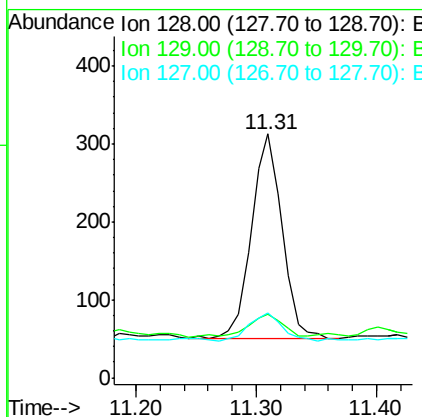
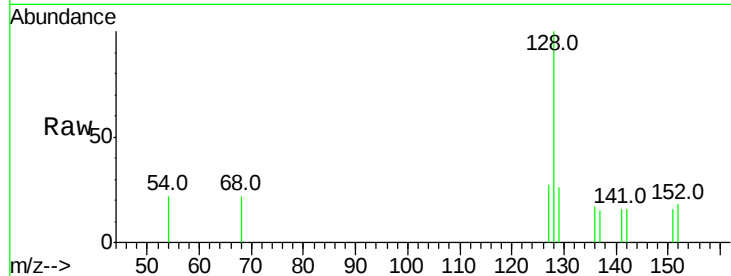
ClientSampleId :

F6D48

Tot Ion:	128	Resp:	460
Ion Ratio	Lower	Upper	
128	100		
129	25.9	11.3	16.9#
127	26.5	4.0	6.0#

Manual Integrations
APPROVED

Sohil
2/5/2018 5:48:26 PM



#8

Acenaphthene

Concen: 0.132 ng/ul

RT: 15.07 min Scan# 1824

Delta R.T. -0.01 min

Lab File: BE095411.D

Acq: 2 Feb 2018 23:34

Tgt Ion:	153	Resp:	1802
Ion Ratio	Lower	Upper	
153	100		
152	5.1	36.0	54.0#
154	12.7	72.0	108.0#

