

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096058.D
 Acq On : 21 Apr 2018 1:27
 Operator : SJ/JU
 Sample : J2356-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3XS0

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:44:09 PM

Quant Time: Apr 21 02:27:27 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 21 01:28:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	2072	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	6106	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3634	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	7638m	0.40	ng/ul	0.00
16) Chrysene-d12	21.76	240	7317m	0.40	ng/ul	0.00
20) Perylene-d12	24.38	264	7013m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	3420	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	8864m	0.28	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.25	128	1009	0.059	ng/ul#	83
5) 2-Methylnaphthalene	12.83	142	493	0.043	ng/ul	94
8) Acenaphthene	15.02	153	2053	0.152	ng/ul#	25

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

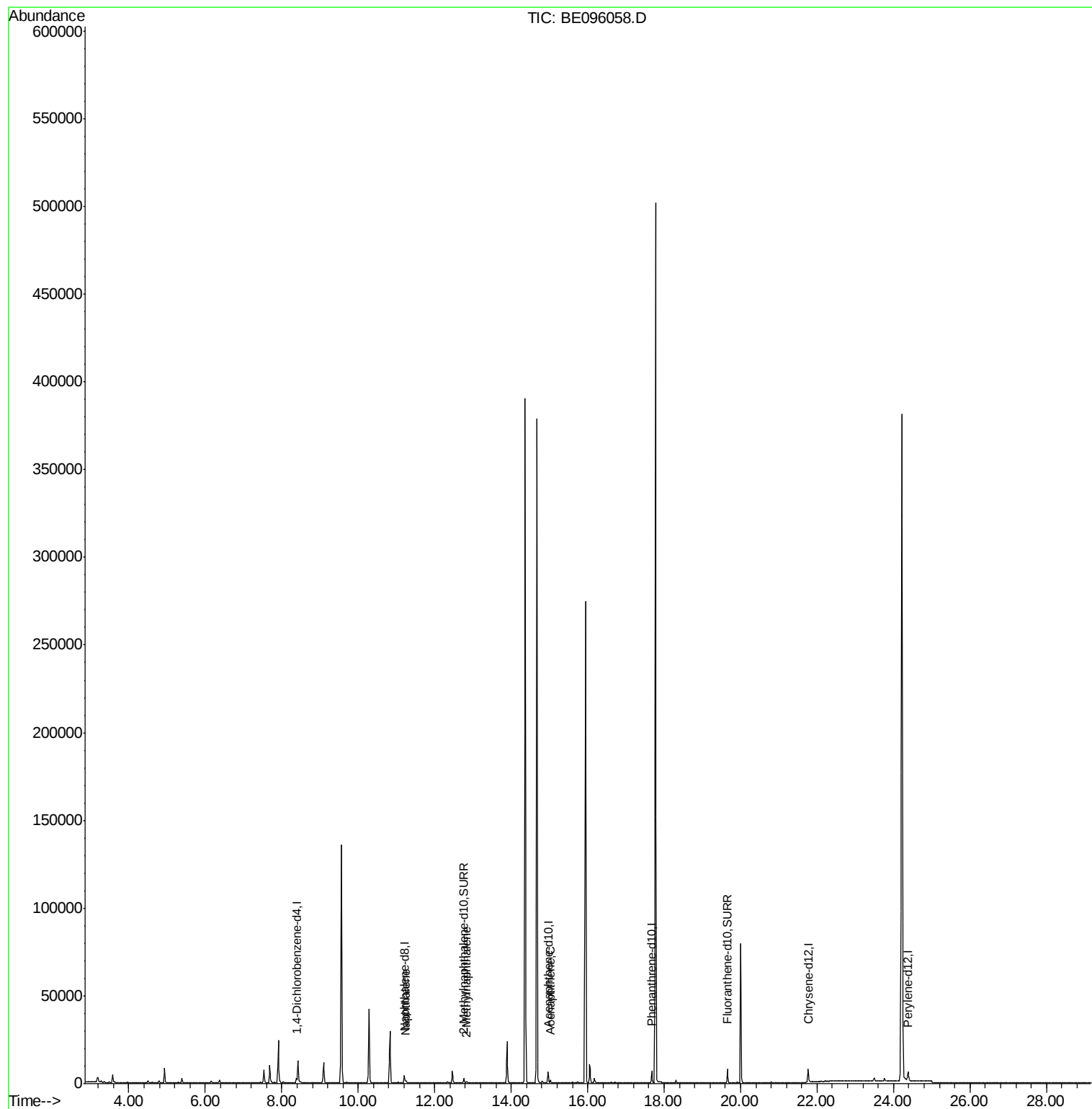
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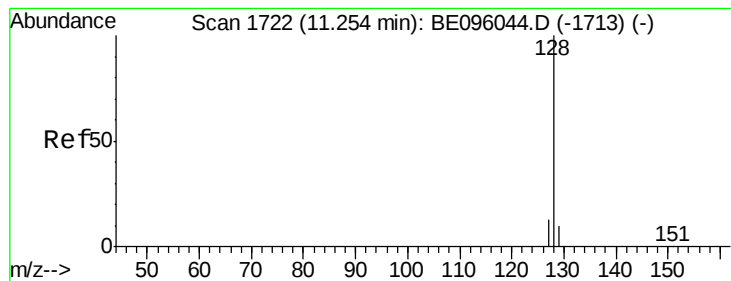
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#3

Naphthalene

Concen: 0.059 ng/ul

RT: 11.25 min Scan# 1721

Delta R.T. -0.00 min

Lab File: BE096058.D

Acq: 21 Apr 2018 1:27

Instrument :

BNA_E

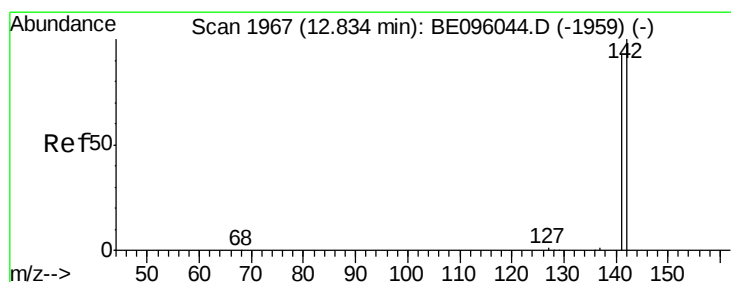
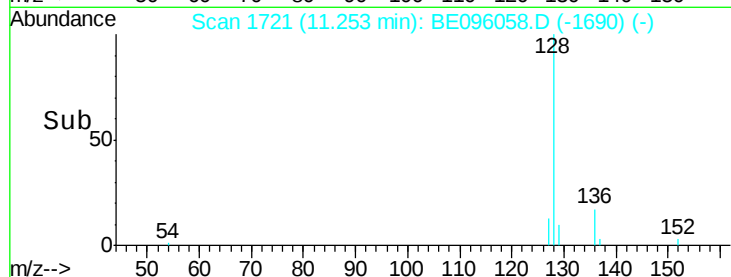
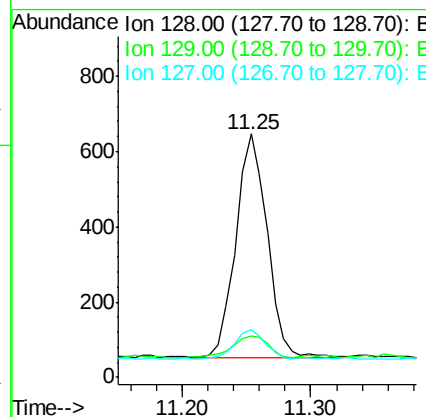
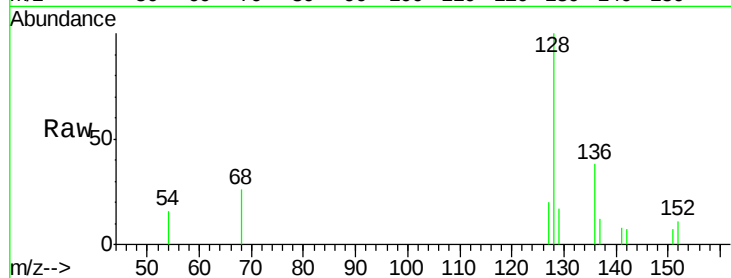
ClientSampleId :

A3XS0

Tot Ion:	128	Resp:	1009
Ion Ratio	Lower	Upper	
128	100		
129	17.3	11.3	16.9#
127	19.6	4.0	6.0#

Manual Integrations
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#5

2-Methylnaphthalene

Concen: 0.043 ng/ul

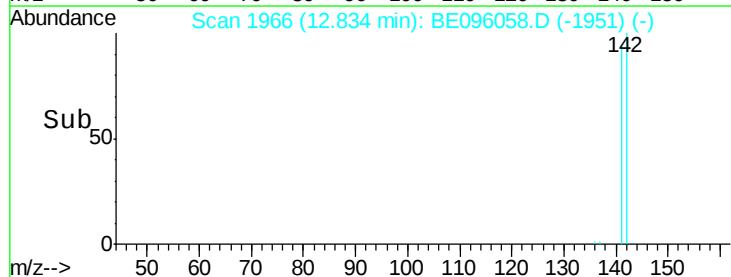
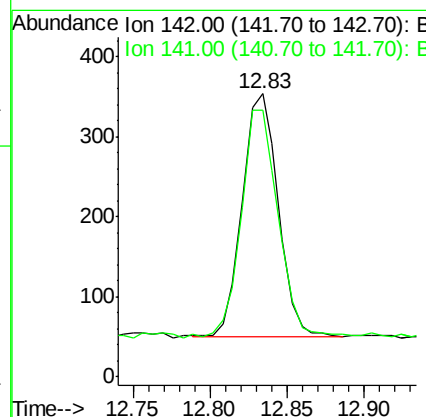
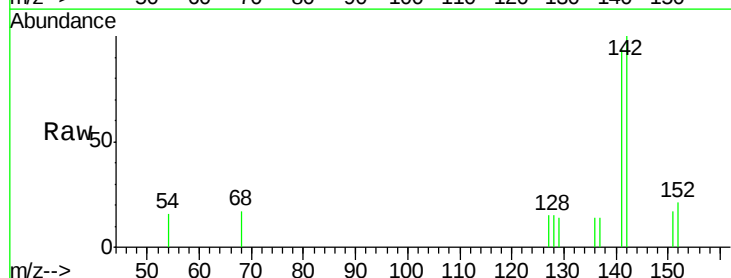
RT: 12.83 min Scan# 1966

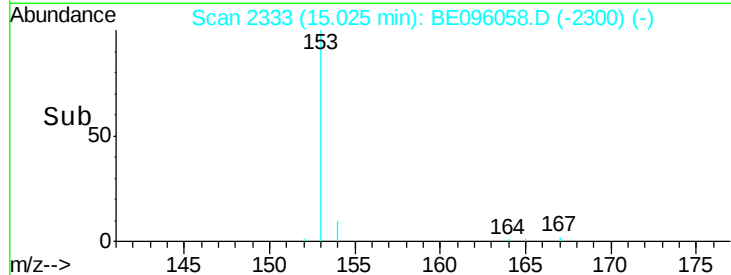
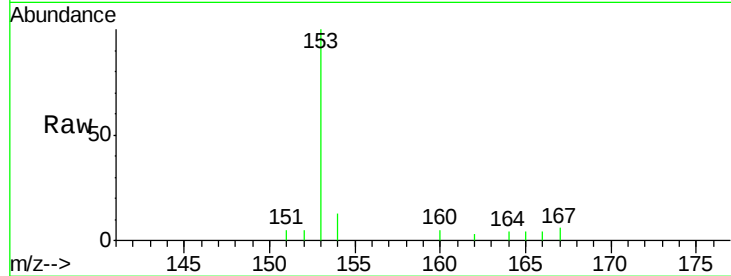
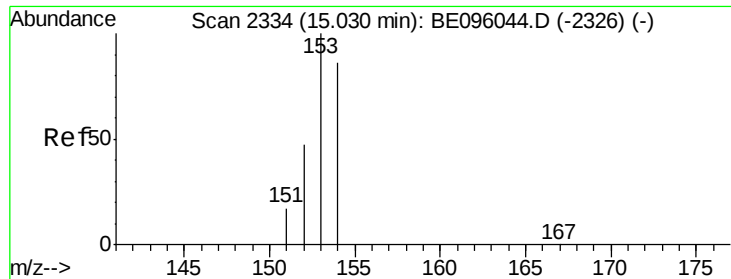
Delta R.T. -0.00 min

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Tgt Ion:	142	Resp:	493
Ion Ratio	Lower	Upper	
142	100		
141	96.8	72.6	108.8





#8

Acenaphthene

Concen: 0.152 ng/ul

RT: 15.02 min Scan# 2333

Delta R.T. -0.01 min

Lab File: BE096058.D

Acq: 21 Apr 2018 1:27

Instrument :

BNA_E

ClientSampleId :

A3XS0

Tot Ion:	153	Resp:	2053
Ion Ratio	Lower	Upper	
153	100		
152	4.8	36.0	54.0#
154	12.5	72.0	108.0#

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