

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042418\
 Data File : BE096134.D
 Acq On : 24 Apr 2018 23:56
 Operator : SJ/JU
 Sample : J2467-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

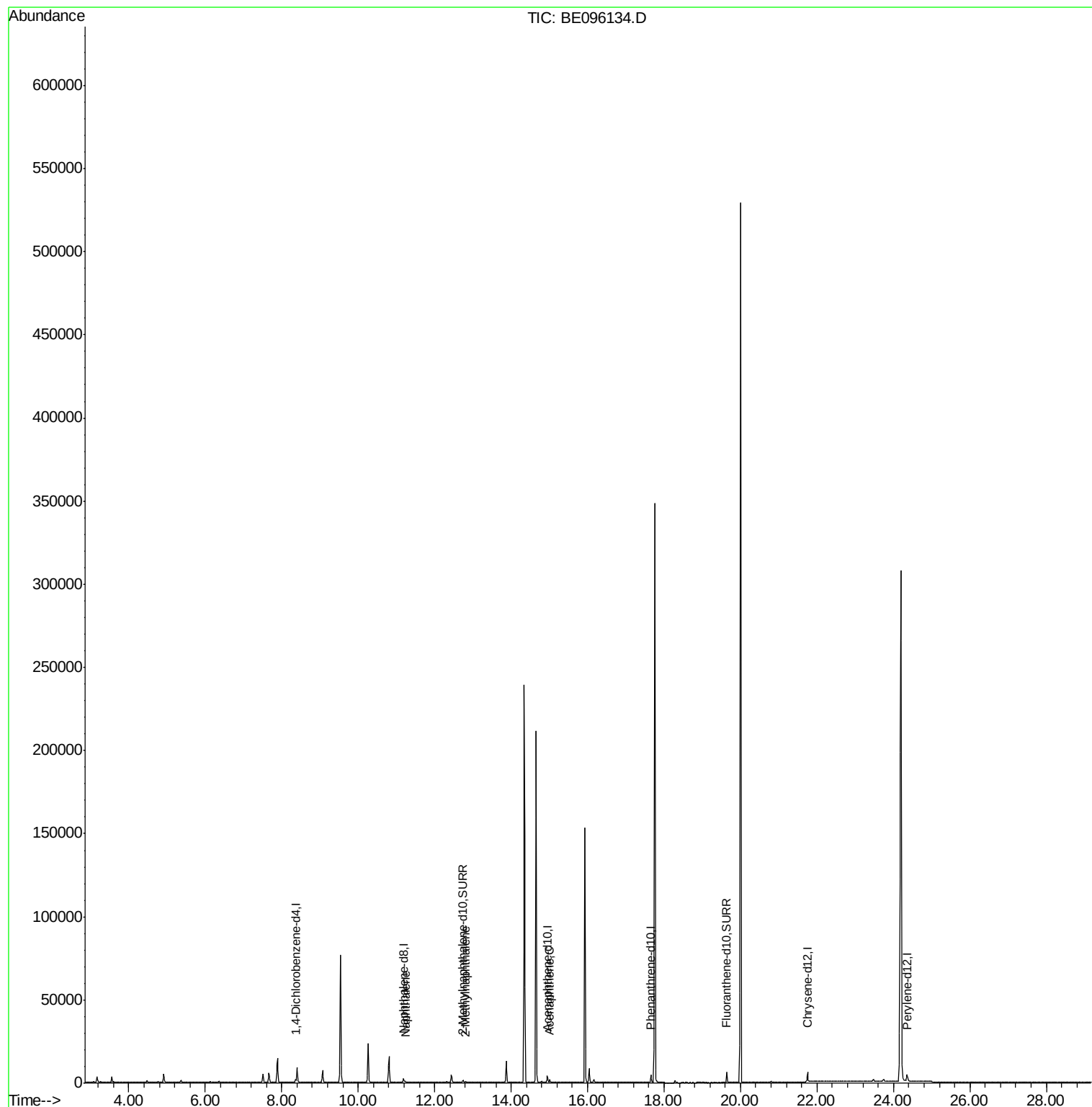
Quant Time: Apr 25 06:46:42 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 05:27:03 2018
 Response via : Initial Calibration

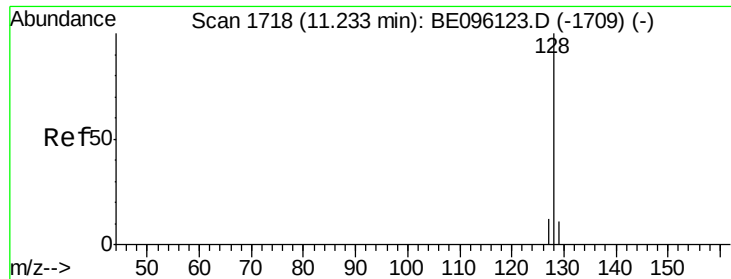
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	804	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3370	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2125	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.65	188	5400m	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	7810m	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	5630m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1819	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	7082m	0.28	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.23	128	667	0.071	ng/ul#	73
5) 2-Methylnaphthalene	12.82	142	280	0.045	ng/ul	98
8) Acenaphthene	15.01	153	2117	0.268	ng/ul#	24

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

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#3

Naphthalene

Concen: 0.071 ng/ul

RT: 11.23 min Scan# 1719

Delta R.T. 0.00 min

Lab File: BE096134.D

Acq: 24 Apr 2018 23:56

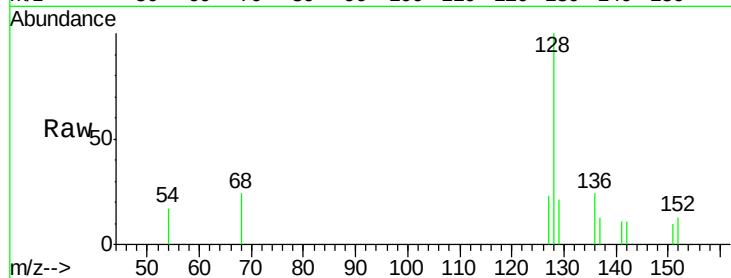
Tgt Ion:128 Resp: 667

Ion Ratio Lower Upper

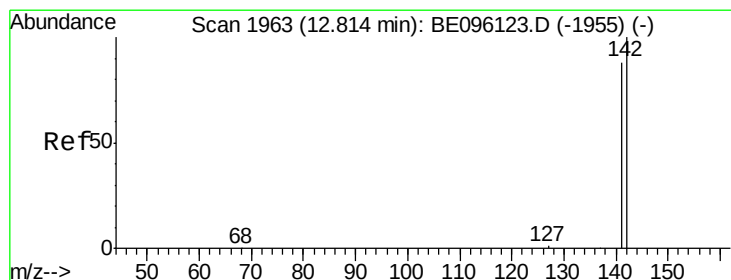
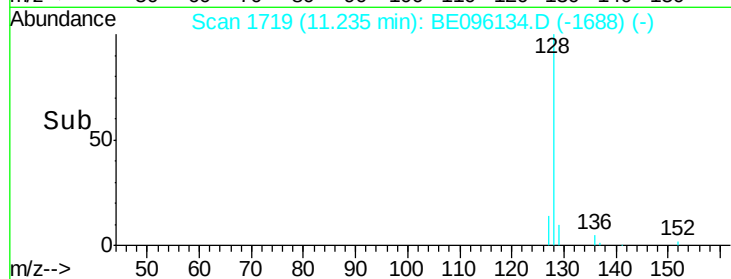
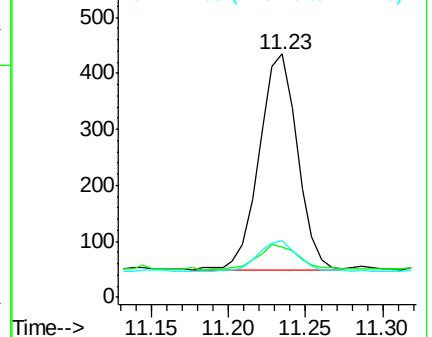
128 100

129 20.9 11.3 16.9#

127 23.4 4.0 6.0#



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: 0.045 ng/ul

RT: 12.82 min Scan# 1964

Delta R.T. 0.00 min

Lab File: BE096134.D

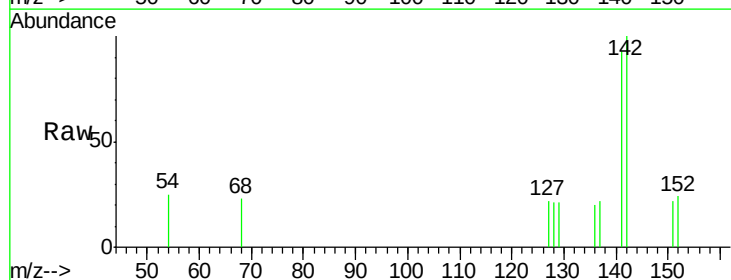
Acq: 24 Apr 2018 23:56

Tgt Ion:142 Resp: 280

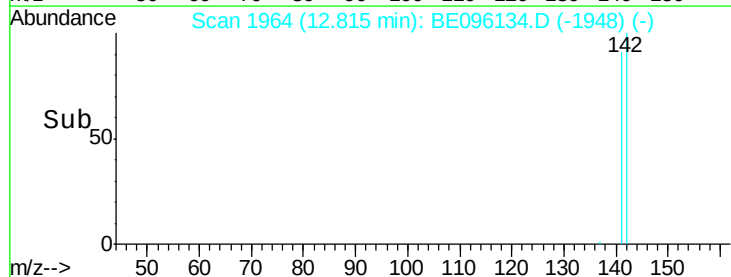
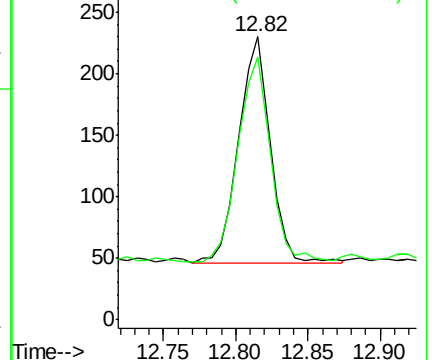
Ion Ratio Lower Upper

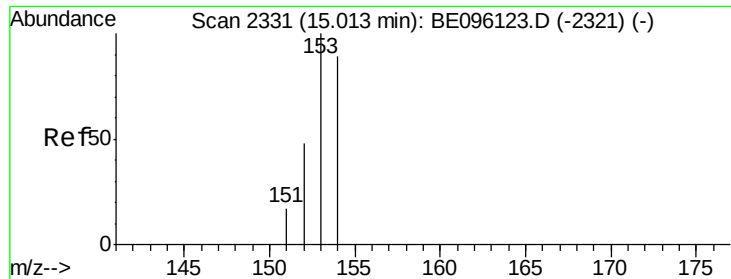
142 100

141 92.5 72.6 108.8



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





#8

Acenaphthene

Concen: 0.268 ng/ul

RT: 15.01 min Scan# 2330

Delta R.T. -0.01 min

Lab File: BE096134.D

Acq: 24 Apr 2018 23:56

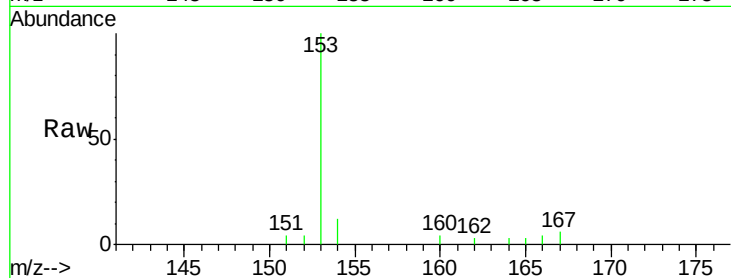
Tgt Ion:153 Resp: 2117

Ion Ratio Lower Upper

153 100

152 4.4 36.0 54.0#

154 11.9 72.0 108.0#



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

