

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE071118\
 Data File : BE096892.D
 Acq On : 11 Jul 2018 16:31
 Operator : SJ/JU
 Sample : J3779-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jul 11 18:10:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 10 02:37:30 2018
 Response via : Initial Calibration

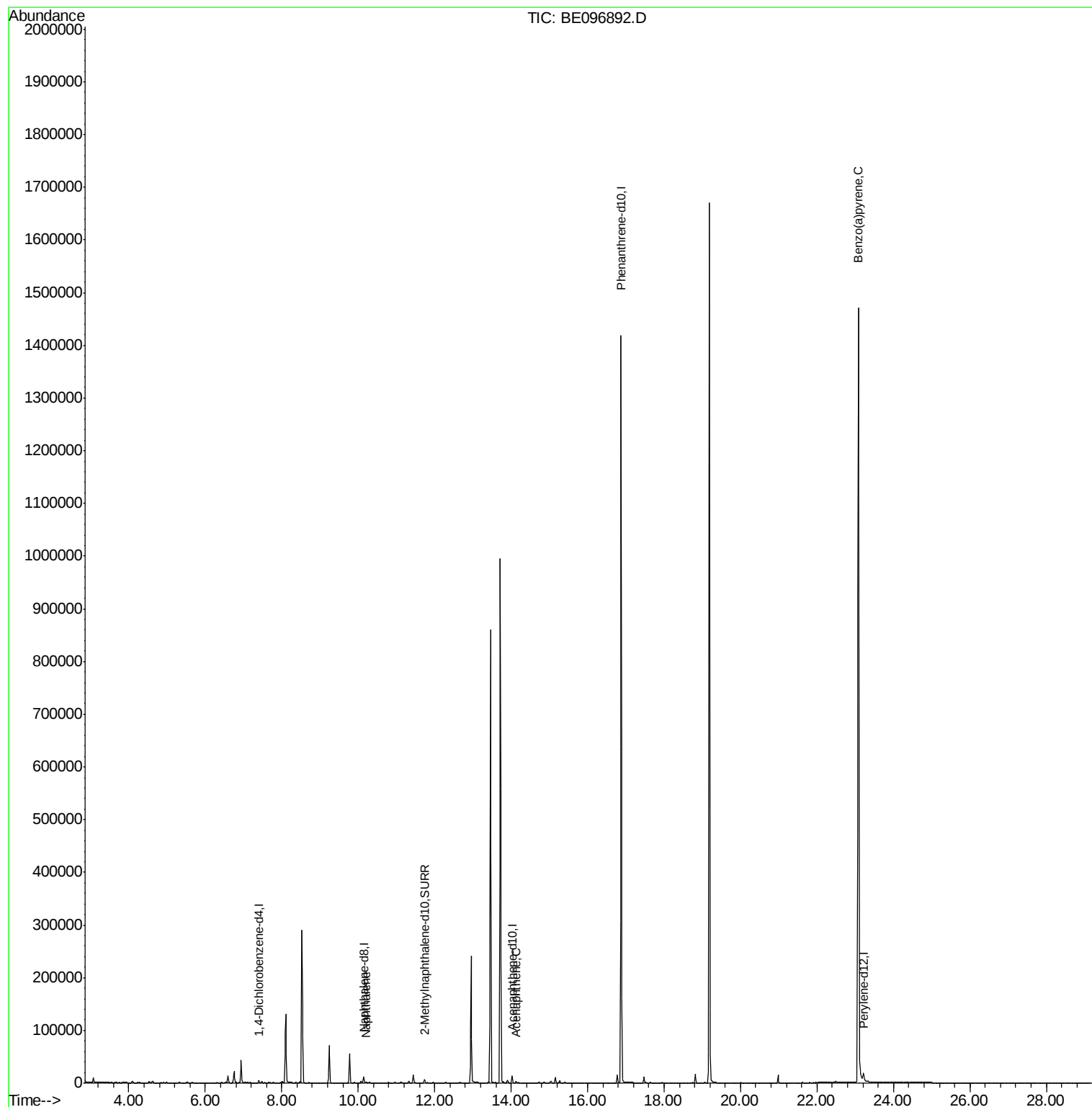
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	2057	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	11909	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	7580	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.87	188	1601952	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-20.98
20) Perylene-d12	23.22	264	31425	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.74	152	8664	0.44	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
3) Naphthalene	10.19	128	1721	0.060	ng/ul#	94
8) Acenaphthene	14.13	153	3074	0.120	ng/ul#	24
23) Benzo(a)pyrene	23.08	252	6058	0.084	ng/ul#	88

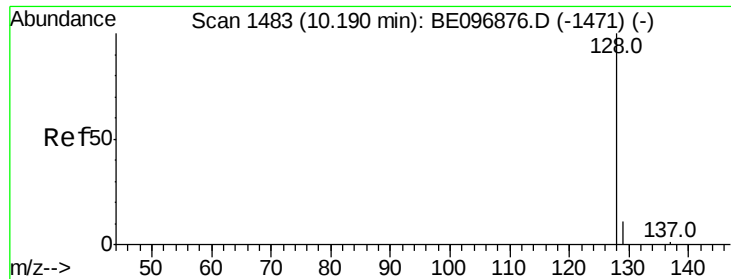
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.060 ng/ul

RT: 10.19 min Scan# 1483

Delta R.T. -0.00 min

Lab File: BE096892.D

Acq: 11 Jul 2018 16:31

Instrument :

BNA_E

ClientSampled :

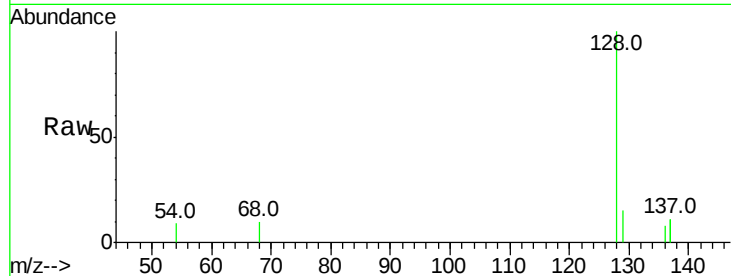
Tot Ion:128 Resp: 1721

Ion Ratio Lower Upper

128 100

129 15.1 11.3 16.9

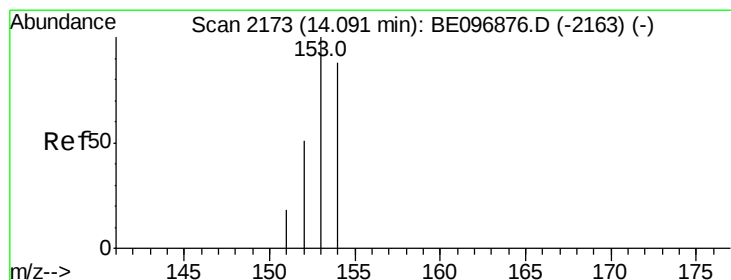
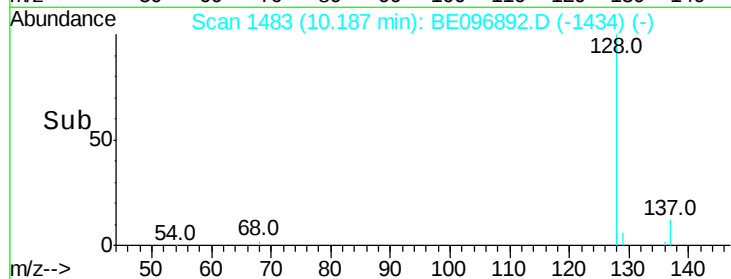
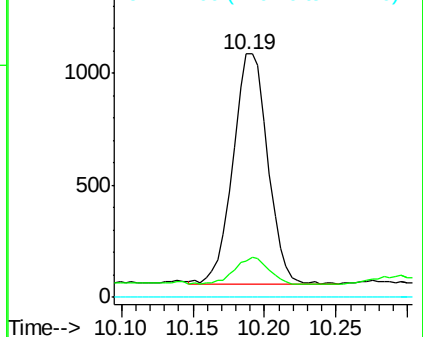
127 0.0 4.0 6.0#



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



#8

Acenaphthene

Concen: 0.120 ng/ul

RT: 14.13 min Scan# 2180

Delta R.T. 0.04 min

Lab File: BE096892.D

Acq: 11 Jul 2018 16:31

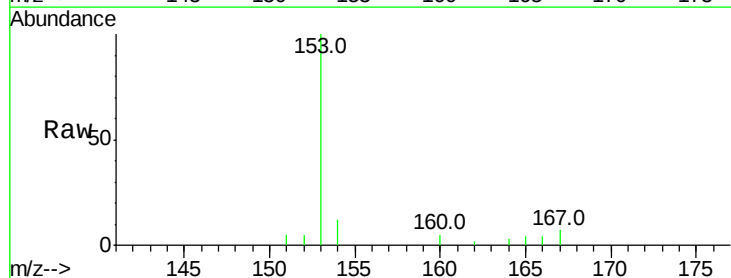
Tgt Ion:153 Resp: 3074

Ion Ratio Lower Upper

153 100

152 5.1 36.0 54.0#

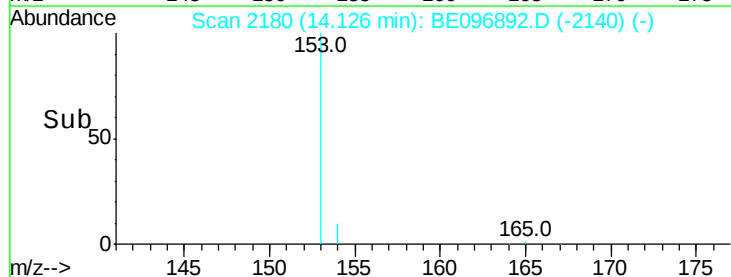
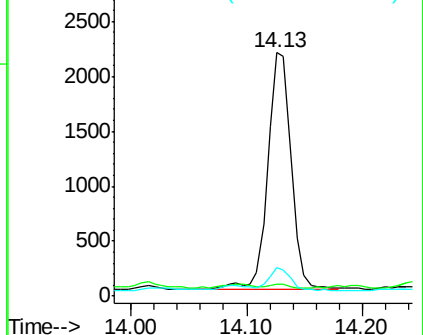
154 11.8 72.0 108.0#

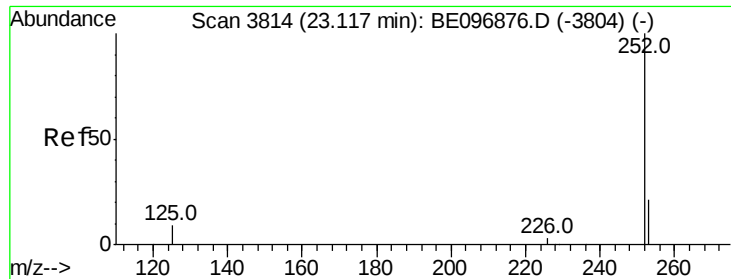


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E





#23

Benzo(a)pyrene

Concen: 0.084 ng/ul

RT: 23.08 min Scan# 3810

Delta R.T. -0.03 min

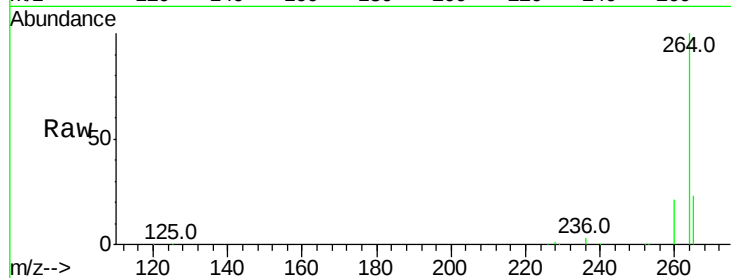
Lab File: BE096892.D

Acq: 11 Jul 2018 16:31

Instrument :

BNA_E

ClientSampleId :



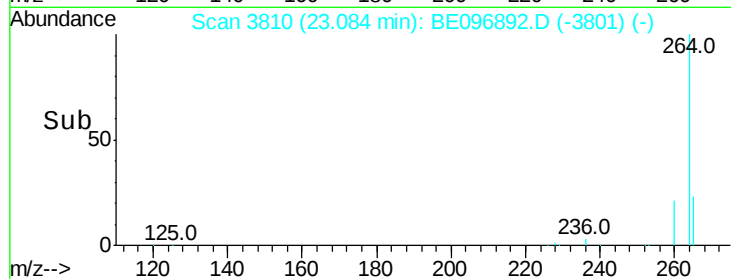
Tot Ion: 252 Resp: 6058

Ion Ratio Lower Upper

252 100

253 28.3 28.5 42.7#

125 16.6 18.1 27.1#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

