

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
 Data File : BG037127.D
 Acq On : 3 Oct 2018 9:37
 Operator : JU/SJ
 Sample : J5123-18
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B56

Quant Time: Oct 03 12:22:17 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG082118MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 23 01:44:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	50477	20.00	ng/ul	-0.04
18) Naphthalene-d8	10.84	136	202128	20.00	ng/ul	-0.04
36) Acenaphthene-d10	14.66	164	125159	20.00	ng/ul	-0.03
62) Phenanthrene-d10	17.41	188	281317	20.00	ng/ul	-0.03
78) Chrysene-d12	21.67	240	290871	20.00	ng/ul	-0.04
86) Perylene-d12	24.88	264	294981	20.00	ng/ul	-0.06

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL
5) Phenol-d5	0.00	99	0	0.00	ng/ul
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul
44) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul
47) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul
58) Fluorene-d10	0.00	176	0d	0.00	ng/ul
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul
71) Anthracene-d10	0.00	188	0d	0.00	ng/ul
79) Pyrene-d10	0.00	212	0	0.00	ng/ul
90) Benzo(a)pyrene-d12	0.00	264	0	0.00	ng/ul

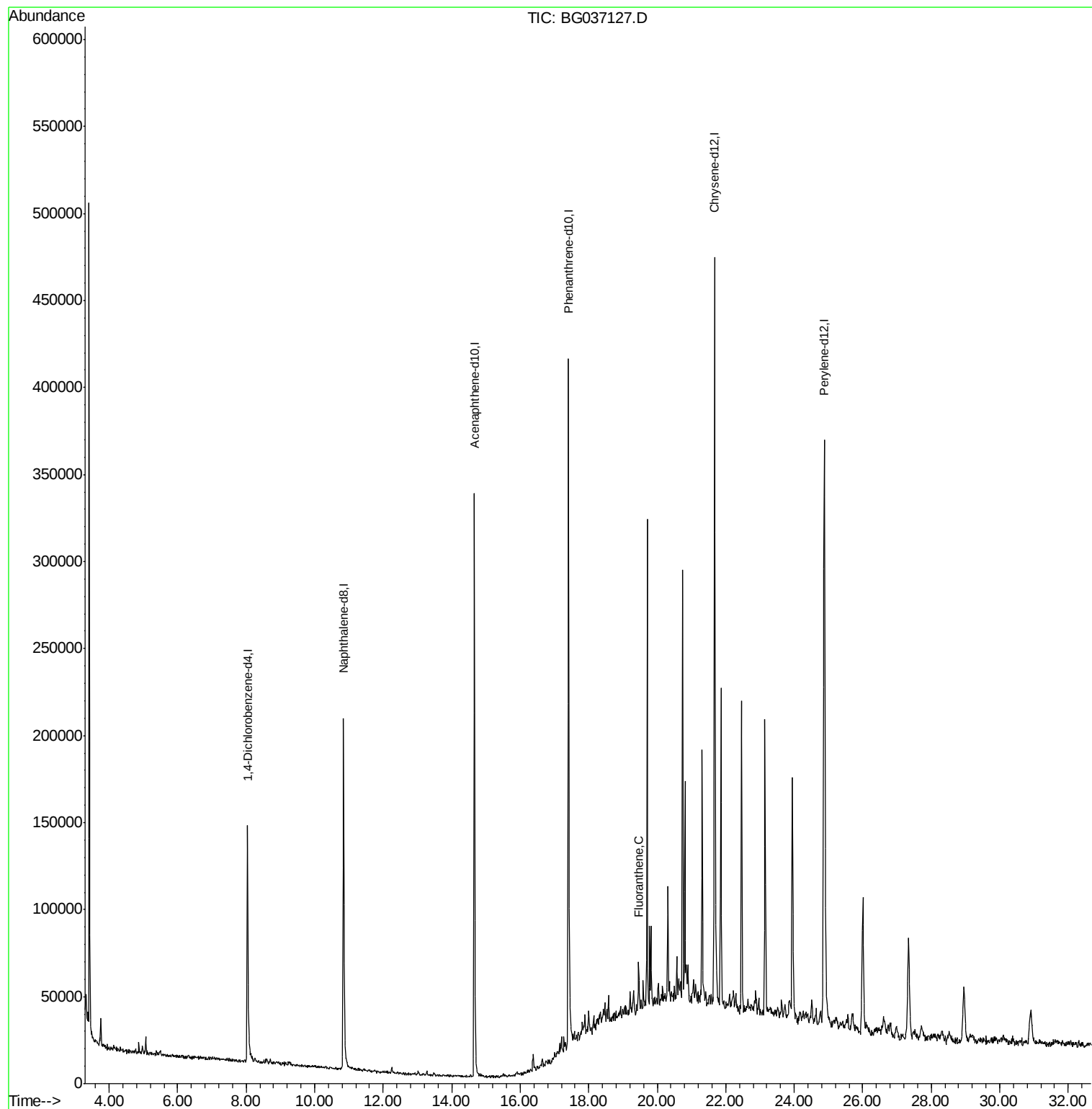
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
77) Fluoranthene	19.46	202	18742	1.106	ng/ul#	95

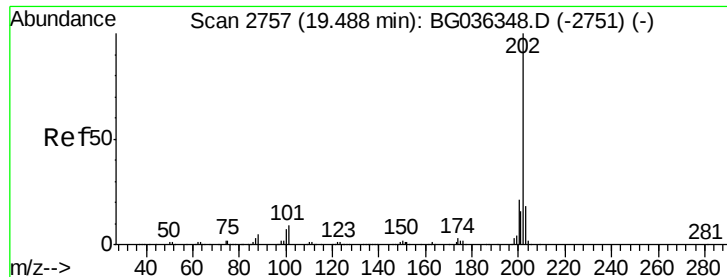
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#77

Fluoranthene

Concen: 1.106 ng/ul

RT: 19.46 min Scan# 2752

Delta R.T. -0.03 min

Lab File: BG037127.D

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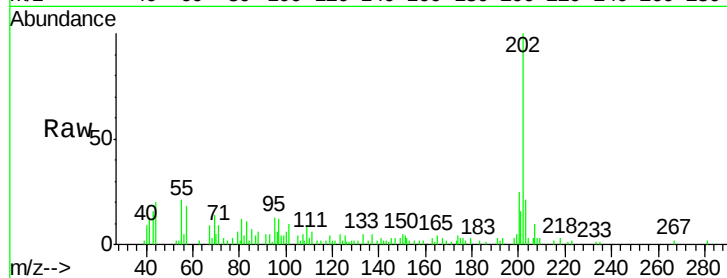
Tgt Ion:202 Resp: 18742

Ion Ratio Lower Upper

202 100

101 10.2 6.1 9.1#

100 6.2 4.6 7.0



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

