

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
 Data File : BG047008.D
 Acq On : 20 Oct 2020 21:49
 Operator : CG/JU
 Sample : L4402-07
 Misc : GCMS CONFIRMATION
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AB8

Quant Time: Oct 21 00:46:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 21 00:09:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	65177	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	245103	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.69	164	164497	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	330945	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	344868	20.00	ng/ul	0.00
86) Perylene-d12	24.94	264	374054	20.00	ng/ul	0.00

System Monitoring Compounds

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	0d	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	0d	0.00	ng/ul
90) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul

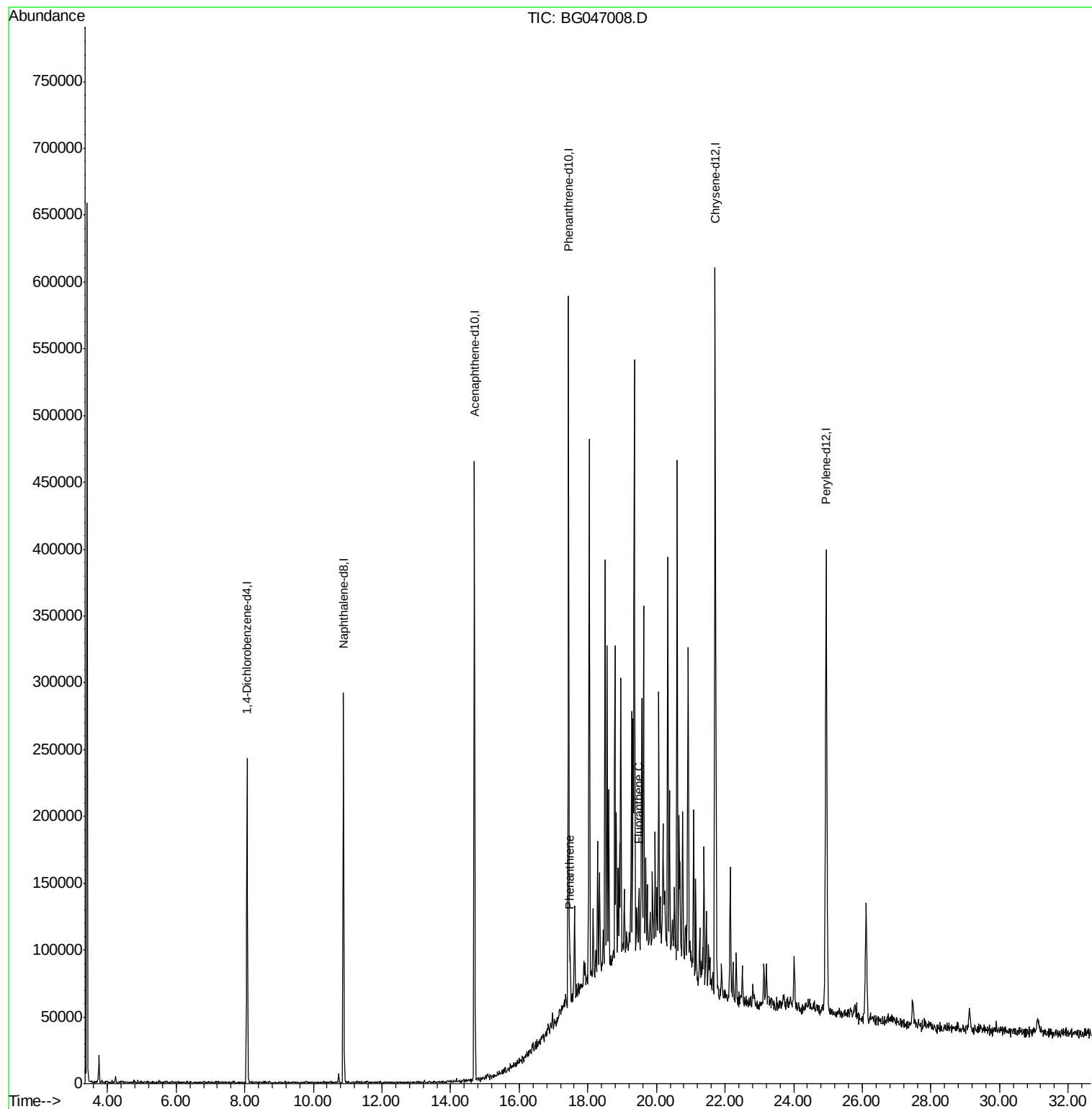
Target Compounds				Ovalue
70) Phenanthrene	17.48	178	21195	1.119 ng/ul 94
77) Fluoranthene	19.49	202	26563	1.149 ng/ul# 96

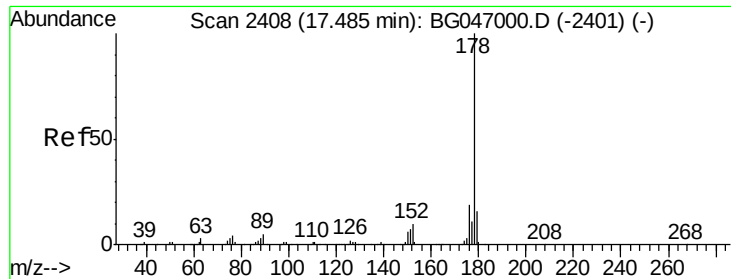
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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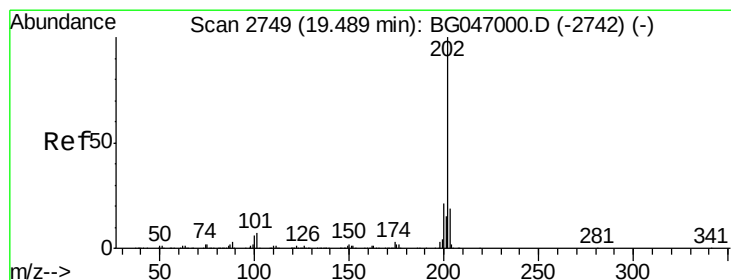
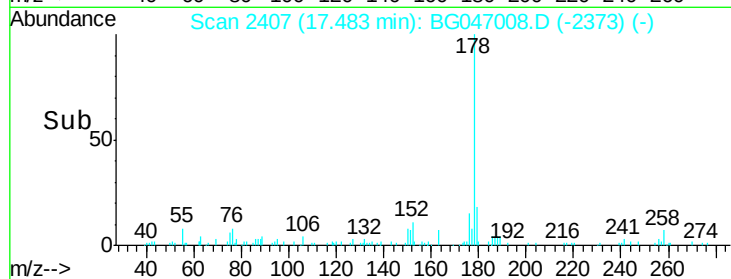
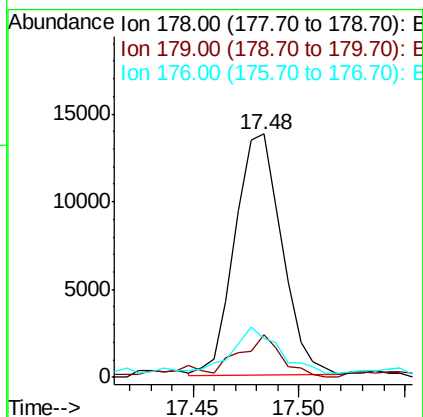
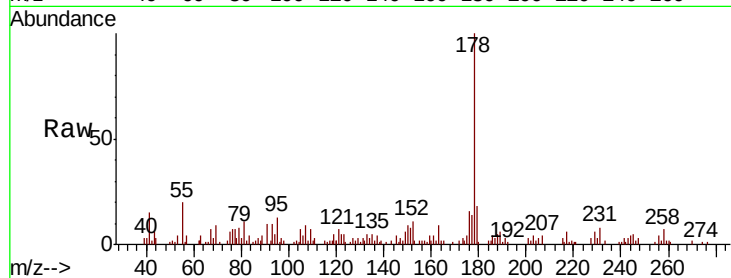
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#70
 Phenanthrene
 Concen: 1.119 ng/ul
 RT: 17.48 min
 Delta R.T. BNA_G
 Lab File: ClientSampleId :
 Acq: 20 Oct 2020 21:49

Tot	Ion:178	Resp:	21195
Ion	Ratio	Lower	Upper
178	100		
179	17.6	12.5	18.7
176	15.8	15.0	22.4



#77
 Fluoranthene
 Concen: 1.149 ng/ul
 RT: 19.49 min Scan# 2748
 Delta R.T. -0.00 min
 Lab File: BG047008.D
 Acq: 20 Oct 2020 21:49

Tgt	Ion:202	Resp:	26563
Ion	Ratio	Lower	Upper
202	100		
101	6.6	4.9	7.3
100	3.5	4.6	6.8#

