

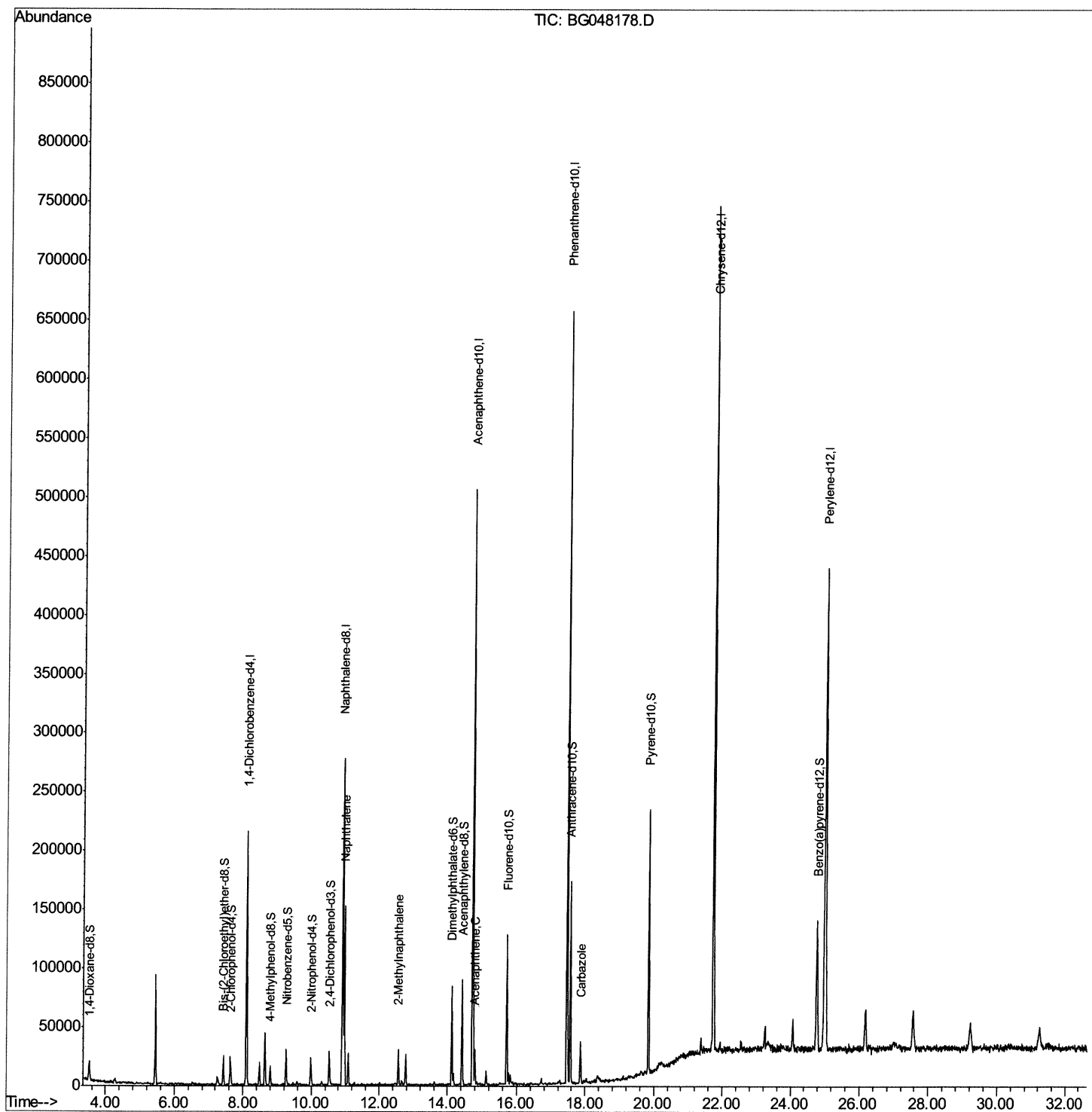
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG021621\
Data File : BG048178.D
Acq On : 17 Feb 2021 1:02
Operator : CG/JU
Sample : M1408-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBGK2

Manual Integrations
APPROVED

mohammad
2/17/2021 1:46:30 PM

Quant Time: Feb 17 04:37:35 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 16 23:25:09 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

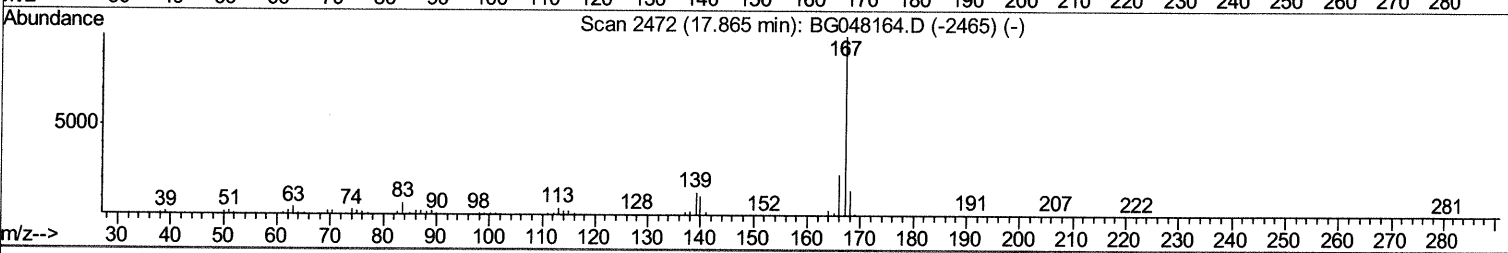
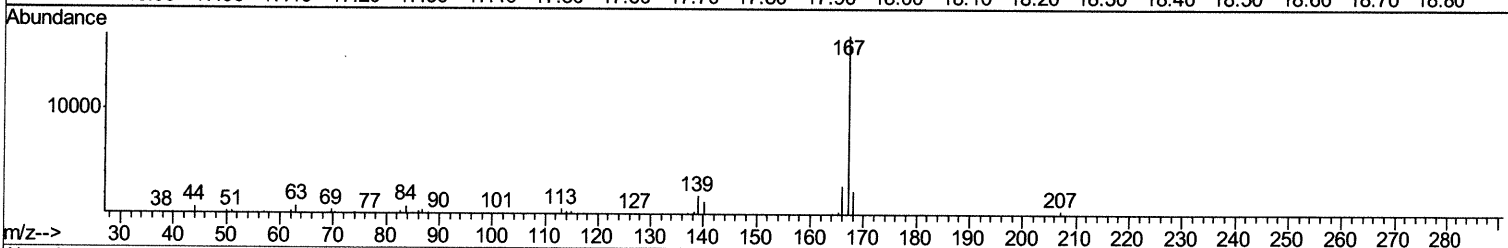
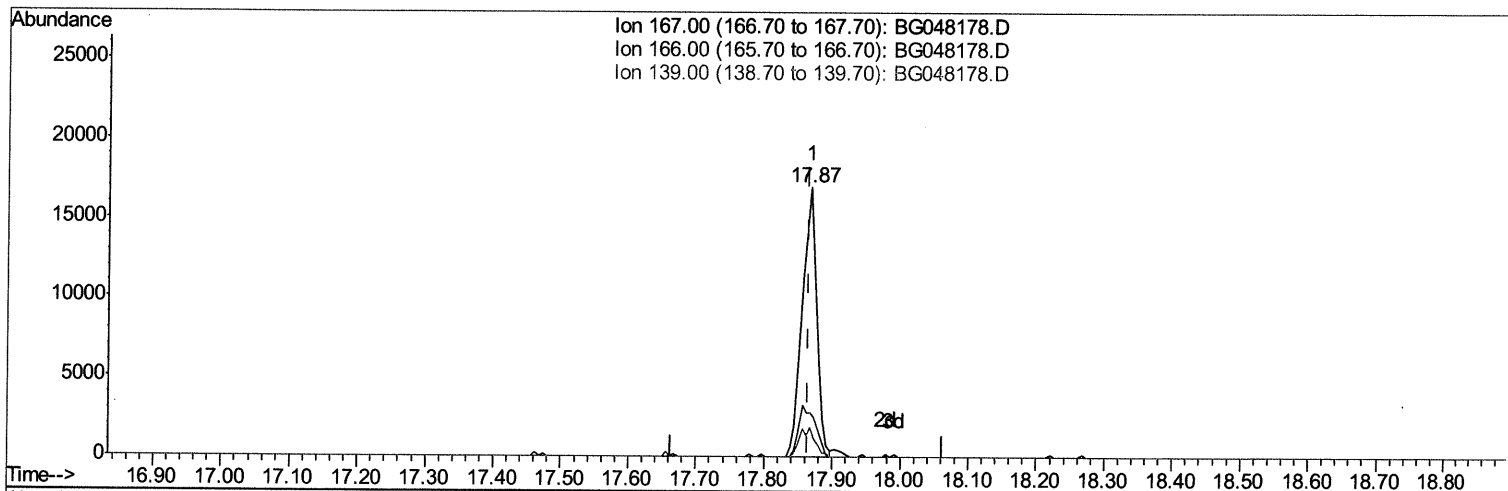
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TIC: BG048178.D

(75) Carbazole

17.867min (+0.004) 1.45ng/ul

response 25327

Ion	Exp%	Act%
167.00	100	100
166.00	20.20	16.57
139.00	12.00	10.82
0.00	0.00	0.00

Quantitation Report (Qedit)

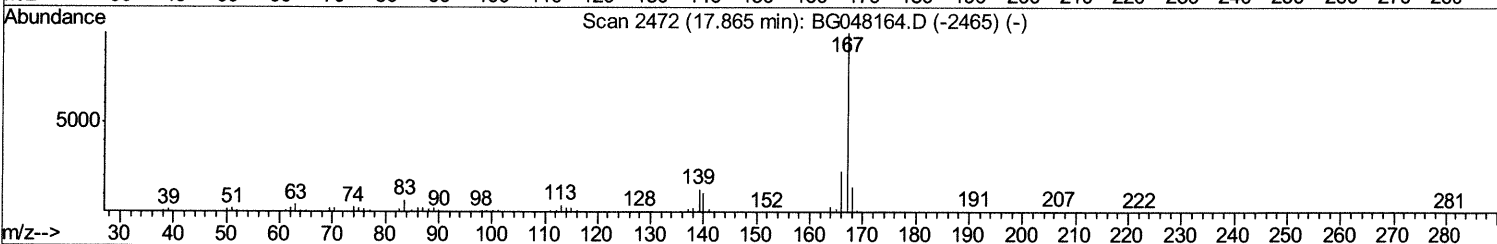
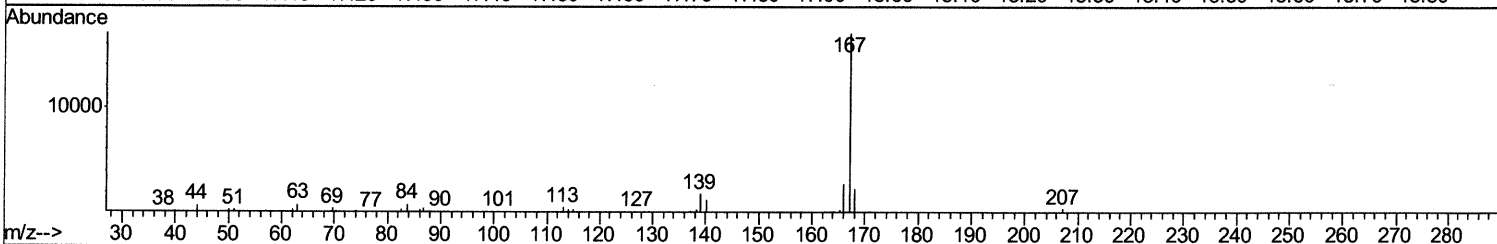
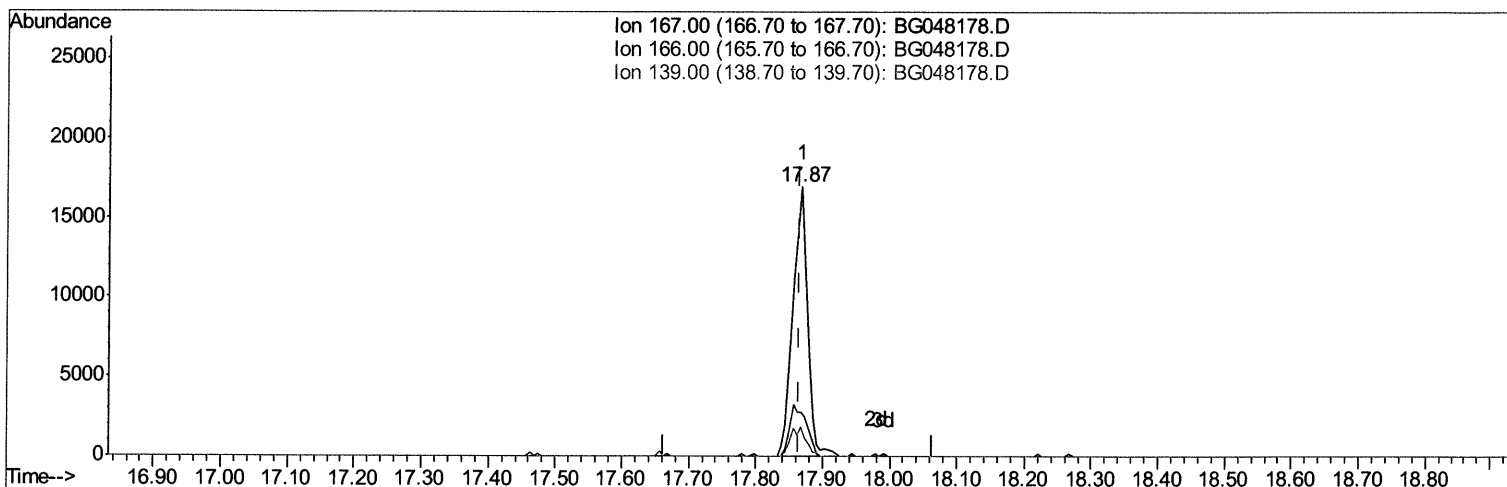
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TIC: BG048178.D

(75) Carbazole

17.867min (+0.004) 1.47ng/ul m 02/18/21 JU

response 25818

Ion	Exp%	Act%
167.00	100	100
166.00	20.20	16.57
139.00	12.00	10.82
0.00	0.00	0.00

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Manual Integrations
 APPROVED

mohammad
 2/17/2021 1:46:30 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	56246	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	220383	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	168022	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	413219	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	442192	20.00	ng/ul	0.00
86) Perylene-d12	25.00	264	451815	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.52	96	7572	5.61	ng/uL	0.00
5) Phenol-d5	7.25	99	3114	0.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	11388	4.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	9930	2.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	6040	1.62	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	6299	3.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	7508	3.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	11461	2.94	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	14.12	166	52555	4.22	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	65119	4.28	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	0.00
58) Fluorene-d10	15.71	176	52045	4.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	2187	0.86	ng/ul	0.00
71) Anthracene-d10	17.56	188	97678	5.51	ng/ul	0.00
79) Pyrene-d10	19.84	212	119765	5.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.77	264	122027	5.29	ng/ul	0.00

Target Compounds

					Ovalue	
28) Naphthalene	10.96	128	120420	10.833	ng/ul	98
34) 2-Methylnaphthalene	12.56	142	13249	1.568	ng/ul	99
50) Acenaphthene	14.78	153	12442	1.218	ng/ul	93
75) Carbazole	17.87	167	25818m>	1.474	ng/ul>	92

02/18/2021

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