

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120320\
 Data File : BG047539.D
 Acq On : 3 Dec 2020 15:22
 Operator : CG/JU
 Sample : L4865-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BH7

Quant Time: Dec 03 16:19:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 03 15:14:44 2020
 Response via : Initial Calibration

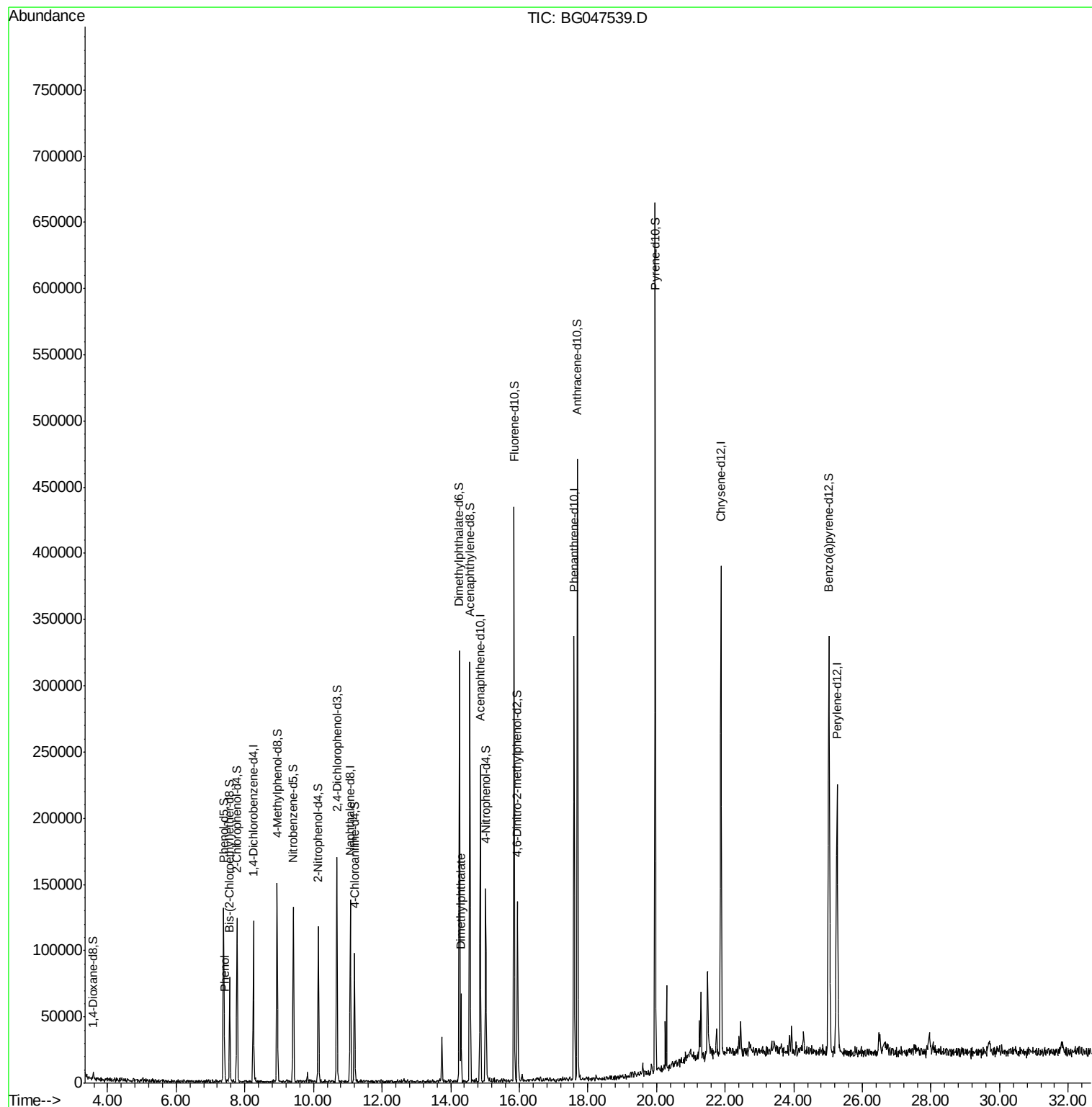
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.25	152	29187	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	106780	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.86	164	81431	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.60	188	212847	20.00	ng/ul	0.00
78) Chrysene-d12	21.88	240	238259	20.00	ng/ul	0.00
86) Perylene-d12	25.26	264	245203	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.59	96	2101	2.62	ng/uL	0.00
5) Phenol-d5	7.38	99	59481	20.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.56	67	35571	21.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	45520	23.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	49112	21.83	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	22512	25.52	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	25778	26.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	56703	25.73	ng/ul	0.00
29) 4-Chloroaniline-d4	11.19	131	40138	18.01	ng/ul	0.00
44) Dimethylphthalate-d6	14.26	166	189238	27.07	ng/ul	0.00
47) Acenaphthylene-d8	14.56	160	218644	27.06	ng/ul	0.00
52) 4-Nitrophenol-d4	15.02	143	23343	21.89	ng/ul	0.00
58) Fluorene-d10	15.85	176	178628	27.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.95	200	29140	24.05	ng/ul	0.00
71) Anthracene-d10	17.70	188	294243	27.87	ng/ul	0.00
79) Pyrene-d10	19.96	212	378631	27.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.03	264	384184	27.22	ng/ul	0.00
Target Compounds						
6) Phenol	7.41	94	5905	2.106	ng/ul#	84
45) Dimethylphthalate	14.30	163	37549	5.266	ng/ul	99

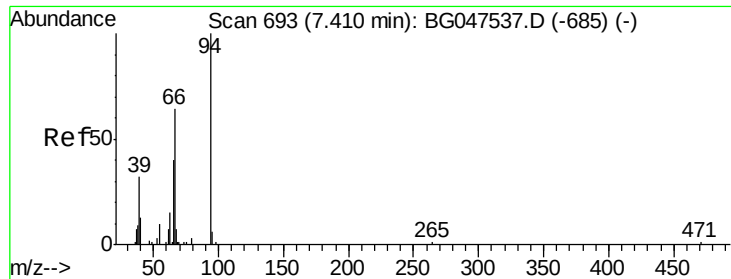
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.106 ng/ul

RT: 7.41 min Scan# 693

Delta R.T. 0.00 min

Lab File: BG047539.D

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C0BH7

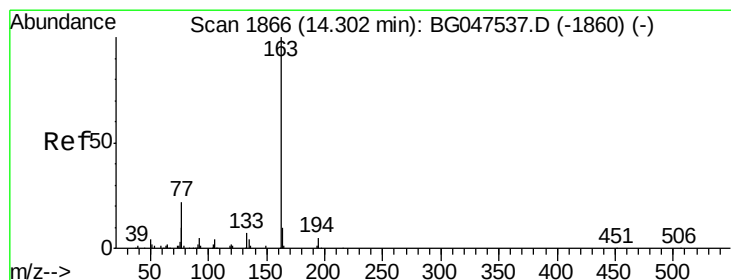
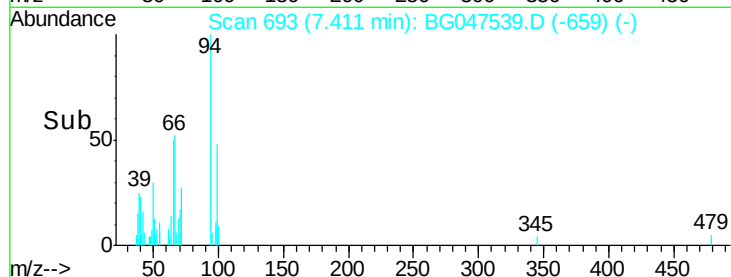
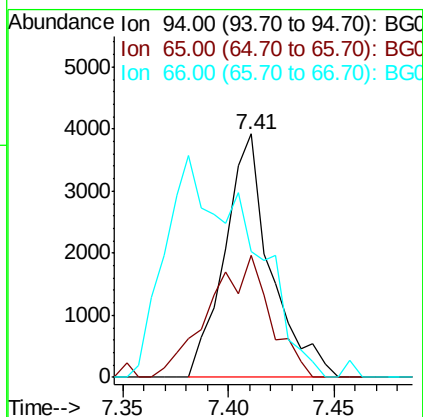
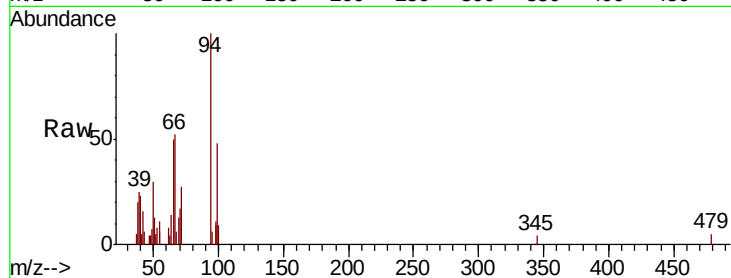
Tot Ion: 94 Resp: 5905

Ion Ratio Lower Upper

94 100

65 49.9 33.8 50.6

66 51.6 53.5 80.3#



#45

Dimethylphthalate

Concen: 5.266 ng/ul

RT: 14.30 min Scan# 1866

Delta R.T. 0.00 min

Lab File: BG047539.D

Acq: 3 Dec 2020 15:22

Tgt Ion: 163 Resp: 37549

Ion Ratio Lower Upper

163 100

194 5.3 3.6 5.4

164 9.8 8.0 12.0

