

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122120\
 Data File : BG047792.D
 Acq On : 21 Dec 2020 23:46
 Operator : CG/JU
 Sample : L5114-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54Q3

Quant Time: Dec 22 01:12:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 22 00:34:10 2020
 Response via : Initial Calibration

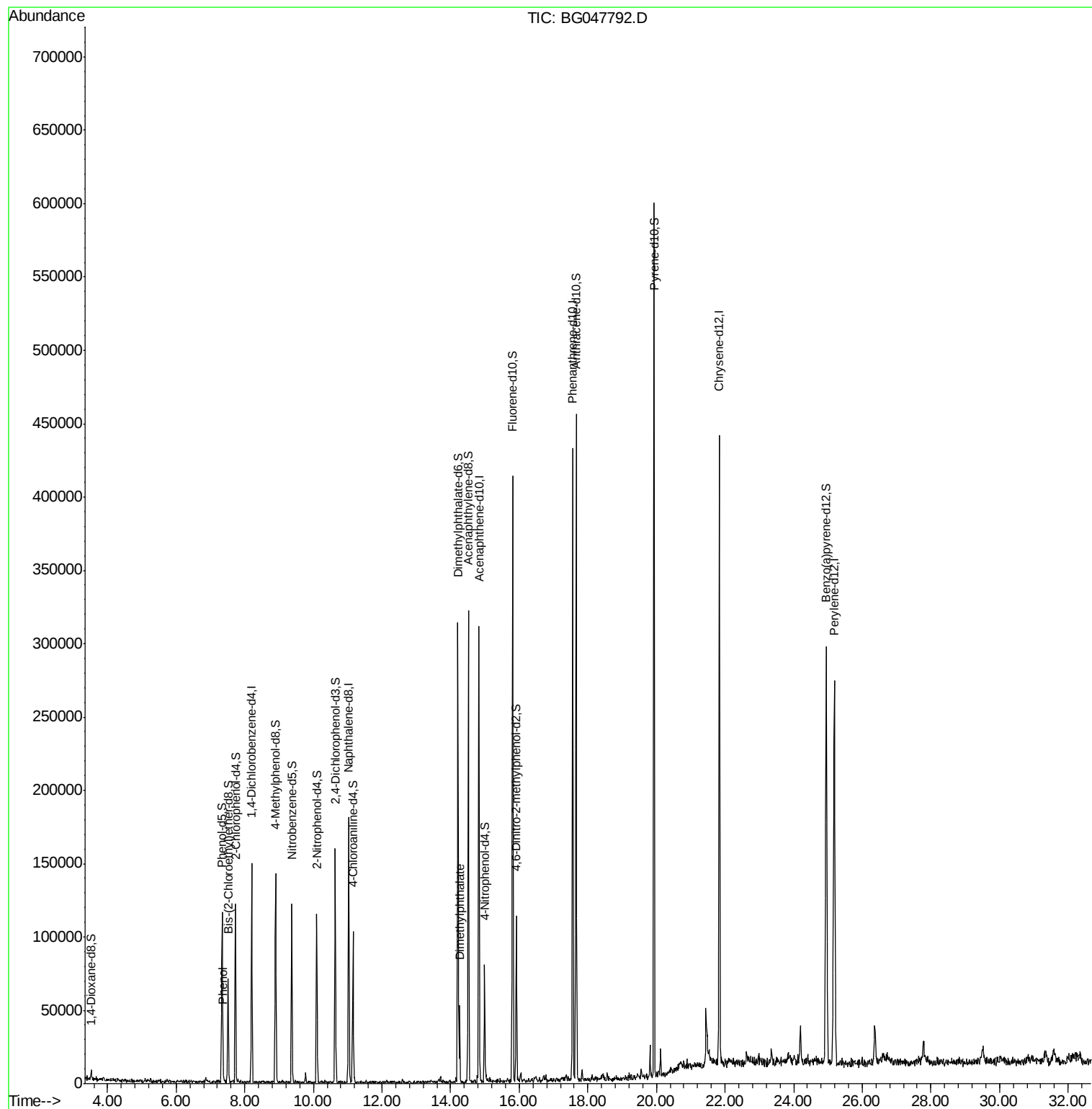
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	33995	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	140399	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.82	164	112862	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.56	188	280030	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	281910	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	292076	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.52	96	3019	4.73	ng/uL	0.00
5) Phenol-d5	7.34	99	54769	18.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	32424	21.68	ng/ul	0.01
9) 2-Chlorophenol-d4	7.73	132	43164	19.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	45169	19.56	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	23674	20.68	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	25864	18.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	52394	17.49	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	45301	16.46	ng/ul	0.00
44) Dimethylphthalate-d6	14.21	166	187782	19.16	ng/ul	0.00
47) Acenaphthylene-d8	14.52	160	228729	20.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	13592	9.35	ng/ul	0.00
58) Fluorene-d10	15.80	176	174353	19.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	23180	12.23	ng/ul	0.00
71) Anthracene-d10	17.66	188	275141	19.70	ng/ul	0.00
79) Pyrene-d10	19.92	212	339104	20.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.95	264	331641	19.44	ng/ul	0.00
Target Compounds						
6) Phenol	7.37	94	5731	2.085	ng/ul#	84
45) Dimethylphthalate	14.26	163	28998	2.920	ng/ul#	95

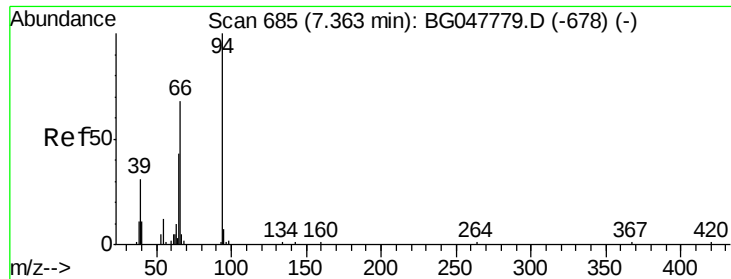
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.085 ng/ul

RT: 7.37 min Scan# 686

Delta R.T. 0.00 min

Lab File: BG047792.D

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ClientSampleId :

A54Q3

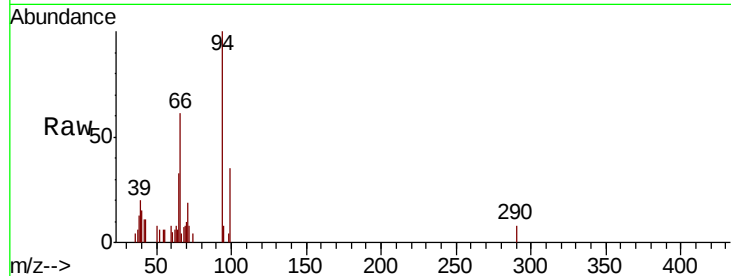
Tot Ion: 94 Resp: 5731

Ion Ratio Lower Upper

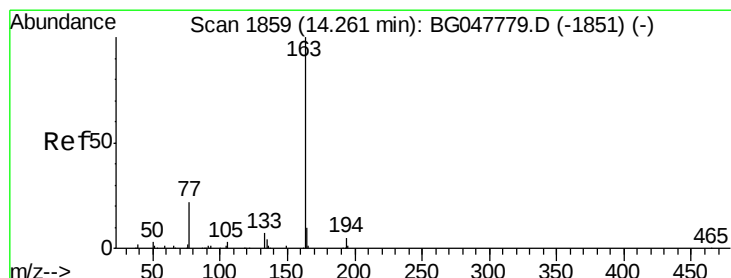
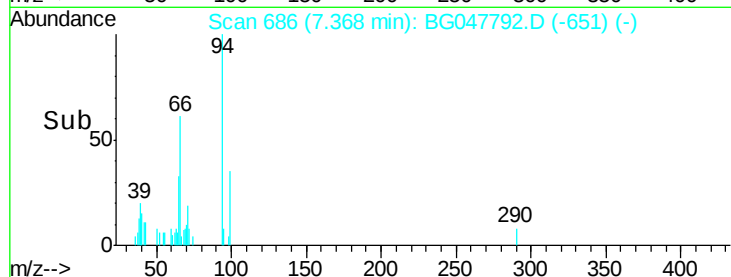
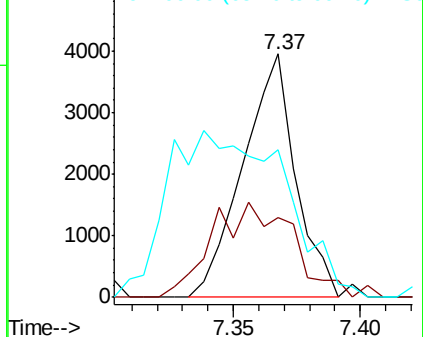
94 100

65 32.6 35.4 53.0#

66 60.8 58.3 87.5



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#45

Dimethylphthalate

Concen: 2.920 ng/ul

RT: 14.26 min Scan# 1859

Delta R.T. -0.00 min

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Acq: 21 Dec 2020 23:46

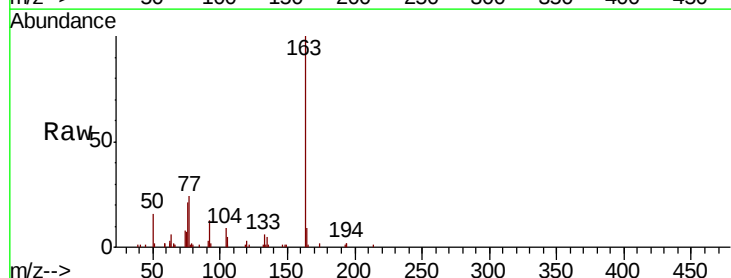
Tgt Ion:163 Resp: 28998

Ion Ratio Lower Upper

163 100

194 1.8 3.8 5.6#

164 9.0 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

