

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101920\
 Data File : BG046989.D
 Acq On : 19 Oct 2020 16:20
 Operator : CG/JU
 Sample : L4326-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JLX61

Quant Time: Oct 19 17:02:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 19 11:15:40 2020
 Response via : Initial Calibration

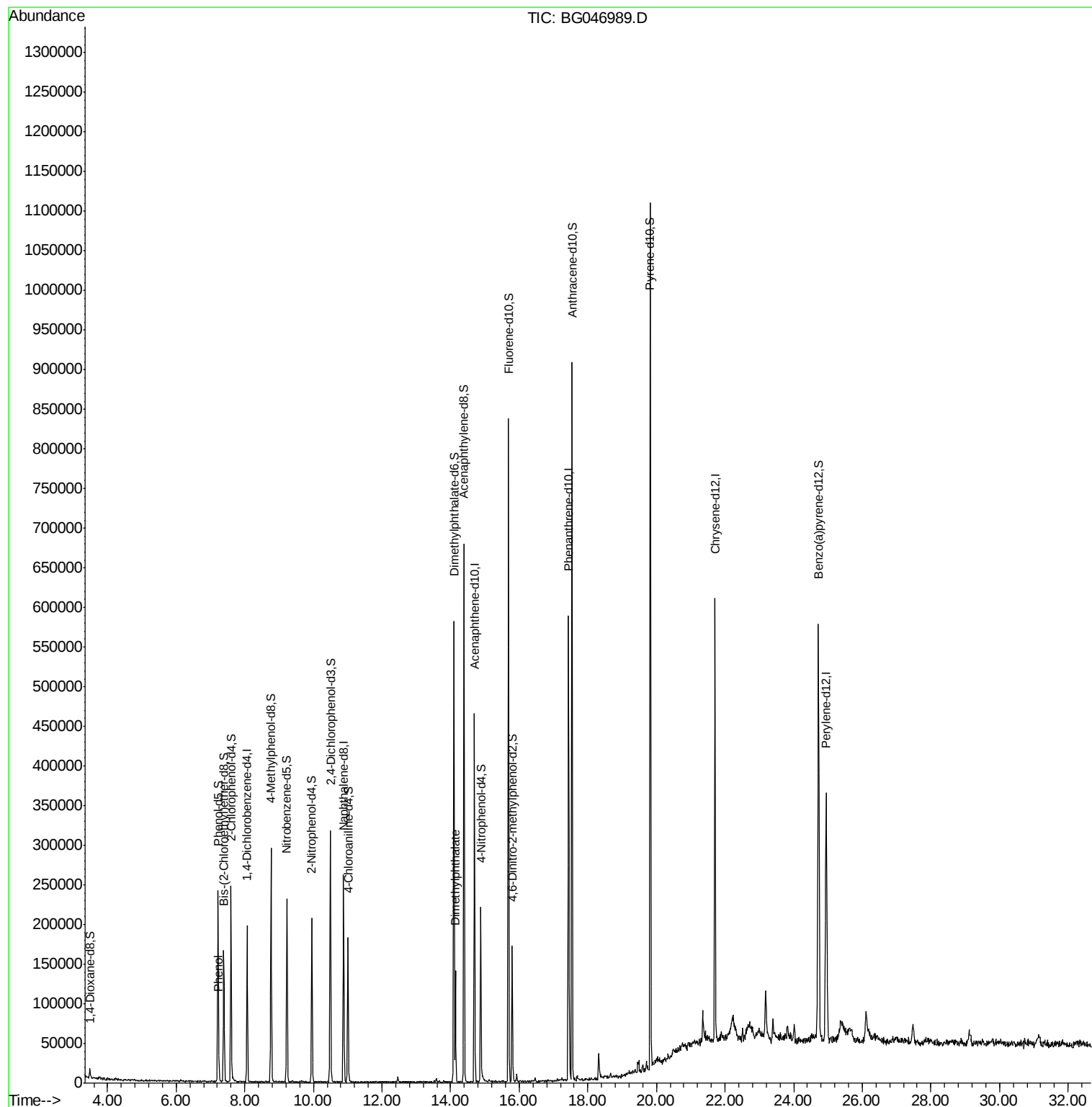
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	53315	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	224455	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	161639	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	370607	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	345921	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	349306	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.49	96	6289	5.24	ng/uL	0.00
5) Phenol-d5	7.22	99	134482	28.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	78597	28.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	102494	29.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	110644	29.46	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	54455	28.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	63304	29.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.50	165	122269	28.64	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	94541	19.27	ng/ul	0.00
44) Dimethylphthalate-d6	14.10	166	392569	29.24	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	481167	31.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.88	143	52031	22.48	ng/ul	0.00
58) Fluorene-d10	15.69	176	355653	28.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	41482	16.25	ng/ul	0.00
71) Anthracene-d10	17.54	188	534899	29.80	ng/ul	0.00
79) Pyrene-d10	19.82	212	621591	32.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.73	264	585243	29.75	ng/ul	0.00
Target Compounds						
6) Phenol	7.25	94	6080	1.234	ng/ul#	87
45) Dimethylphthalate	14.14	163	93011	6.682	ng/ul	100

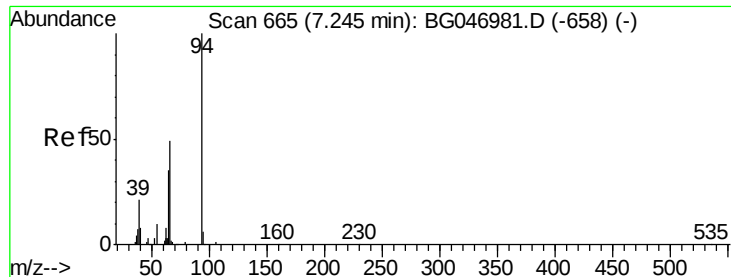
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.234 ng/ul

RT: 7.25 min Scan# 665

Delta R.T. 0.00 min

Lab File: BG046989.D

Acq: 19 Oct 2020 16:20

Instrument :

BNA_G

ClientSampleId :

JLX61

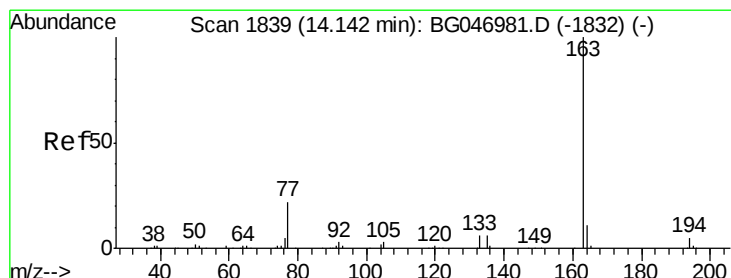
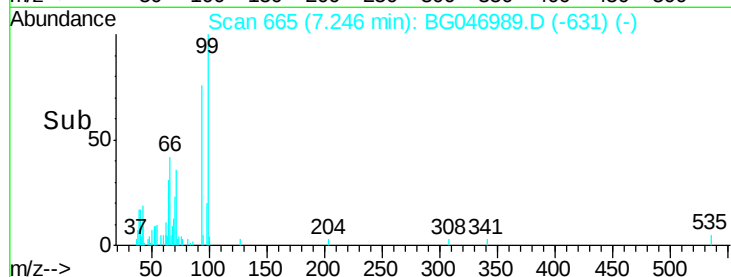
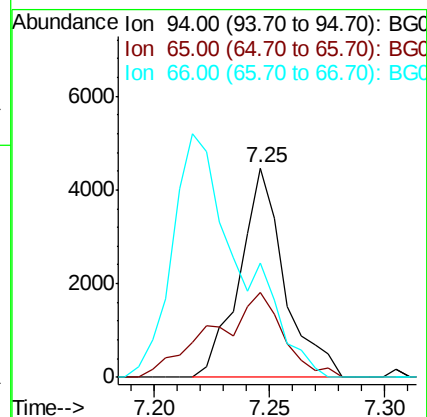
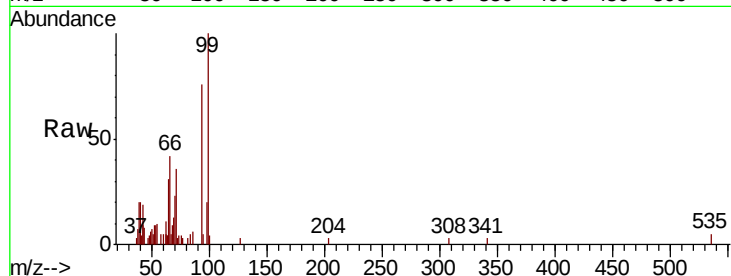
Tot Ion: 94 Resp: 6080

Ion Ratio Lower Upper

94 100

65 40.5 27.8 41.6

66 54.5 35.9 53.9#



#45

Dimethylphthalate

Concen: 6.682 ng/ul

RT: 14.14 min Scan# 1839

Delta R.T. 0.00 min

Lab File: BG046989.D

Acq: 19 Oct 2020 16:20

Tgt Ion: 163 Resp: 93011

Ion Ratio Lower Upper

163 100

194 4.8 3.9 5.9

164 9.7 7.8 11.8

