

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081219\
 Data File : BG042158.D
 Acq On : 12 Aug 2019 22:51
 Operator : HP/JU
 Sample : K4161-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ETOF0

Quant Time: Aug 13 12:59:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 13 04:44:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	102441	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	423742	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.68	164	284998	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	596471	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	603598	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	644675	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	10549	4.51	ng/uL	0.00
5) Phenol-d5	7.18	99	64614	8.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	112950	25.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	177938	25.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	119714	17.74	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	105066	32.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	129070	34.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	232695	31.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	28628	3.45	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	751965	34.02	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	843708	33.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	25071	6.76	ng/ul	0.00
57) Fluorene-d10	15.68	176	653401	33.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	117872	30.80	ng/ul	0.00
70) Anthracene-d10	17.53	188	999733	34.94	ng/ul	0.00
78) Pyrene-d10	19.82	212	1154141	34.26	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	1303678	38.71	ng/ul	0.00

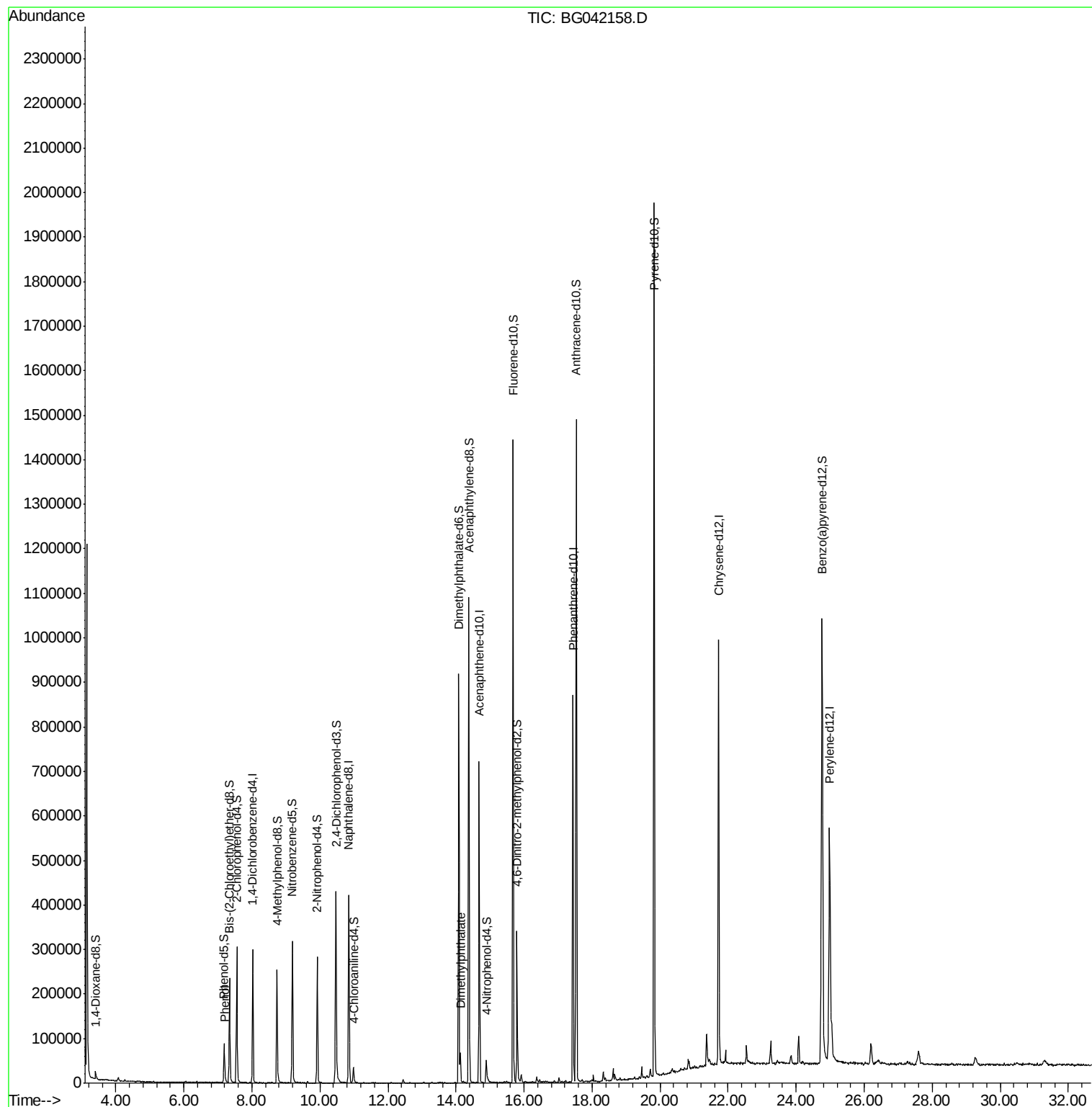
Target Compounds					Qvalue
6) Phenol	7.21	94	9493	1.144 ng/ul	95
44) Dimethylphthalate	14.13	163	43322	1.974 ng/ul	98

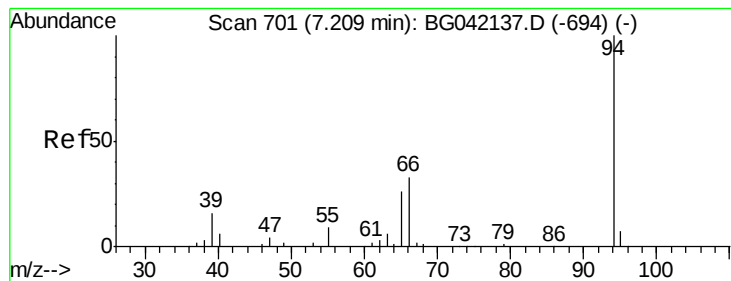
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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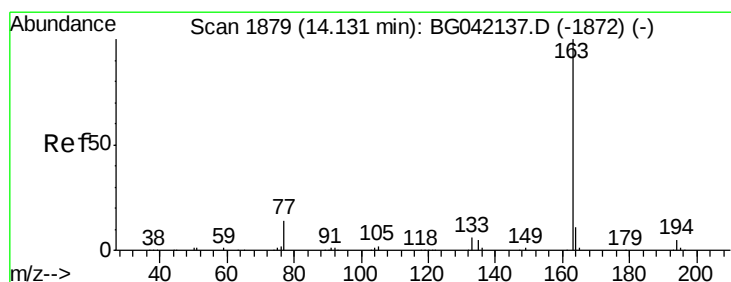
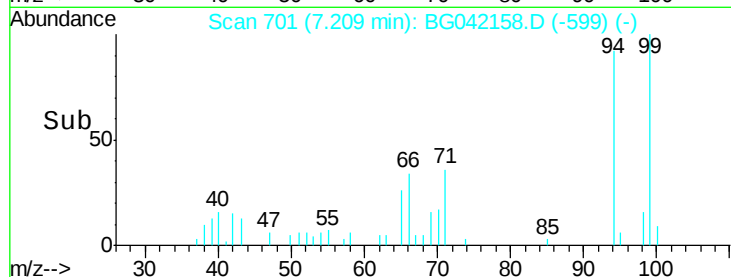
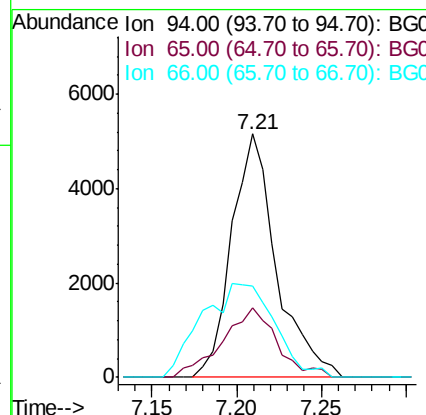
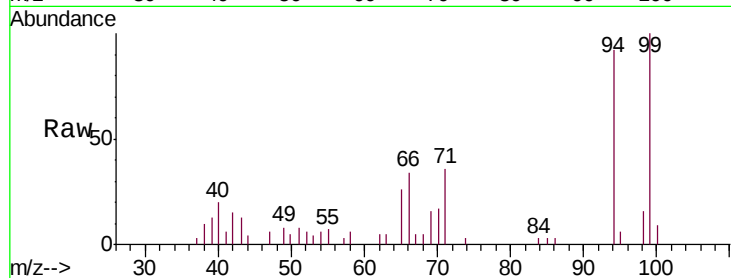
#6

Phenol

Concen: 1.144 ng/ul
 RT: 7.21 min Scan# 701
 Delta R.T. -0.00 min
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Tgt Ion: 94 Resp: 9493
 Ion Ratio Lower Upper
 94 100
 65 28.5 25.8 38.6
 66 37.5 31.8 47.8



#44

Dimethylphthalate

Concen: 1.974 ng/ul
 RT: 14.13 min Scan# 1879
 Delta R.T. -0.00 min
 Lab File: BG042158.D
 Acq: 12 Aug 2019 22:51

Tgt Ion: 163 Resp: 43322
 Ion Ratio Lower Upper
 163 100
 194 5.2 4.2 6.2
 164 10.7 7.8 11.8

