

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081319\
 Data File : BG042208.D
 Acq On : 14 Aug 2019 13:52
 Operator : HP/JU
 Sample : K4304-14
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB5P5

Quant Time: Aug 14 16:57:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 10:42:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	89475	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	371086	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	252702	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	519566	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	517663	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	593988	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	9887	4.83	ng/uL	0.00
5) Phenol-d5	7.18	99	205302	29.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	102181	26.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	187550	31.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	176090	29.87	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	91360	32.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	115799	35.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	207769	31.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	253300	34.86	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	599014	30.56	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	710600	31.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.88	143	85438	25.96	ng/ul	0.00
57) Fluorene-d10	15.68	176	528446	30.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	79536	23.86	ng/ul	0.00
70) Anthracene-d10	17.54	188	786709	31.56	ng/ul	0.00
78) Pyrene-d10	19.83	212	872585	30.21	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	1002583	32.31	ng/ul	0.00

Target Compounds

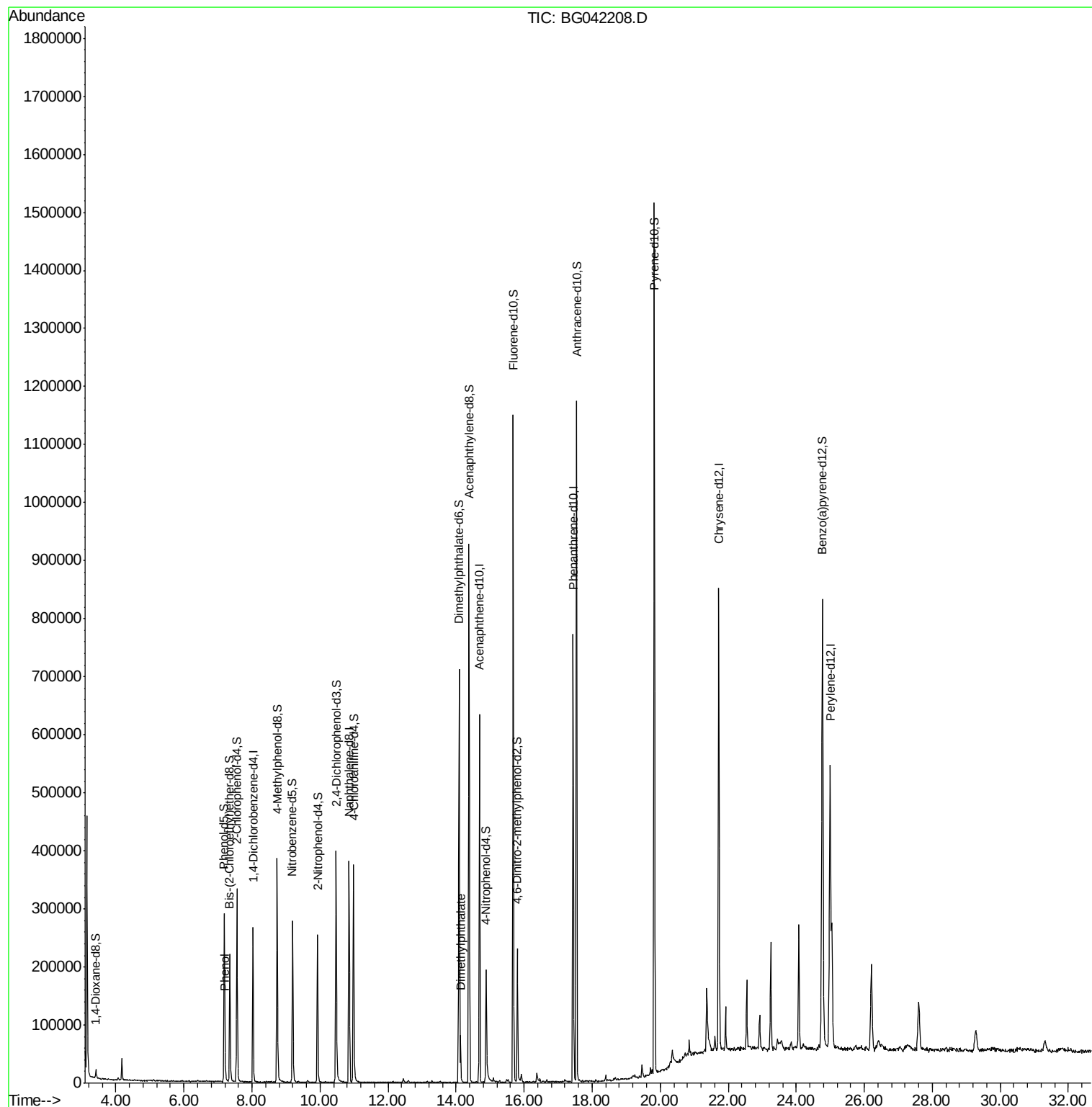
					Ovalue
6) Phenol	7.21	94	8987	1.240	ng/ul 95
44) Dimethylphthalate	14.13	163	60221	3.095	ng/ul 99

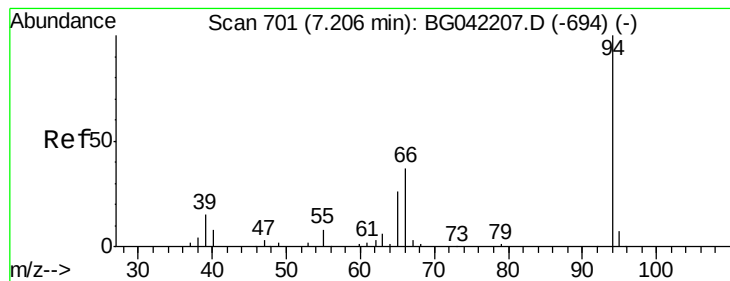
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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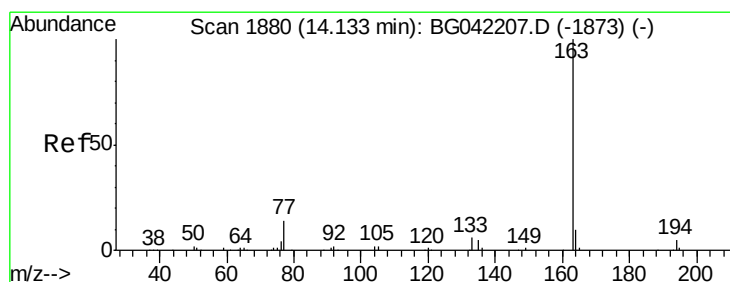
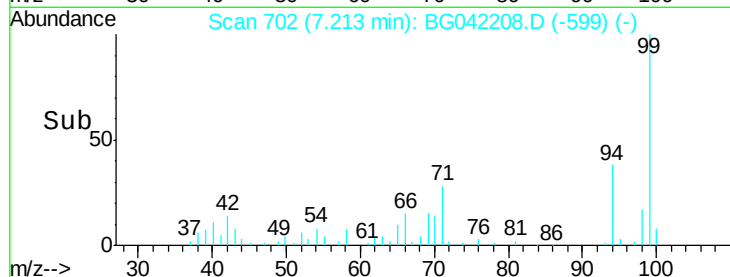
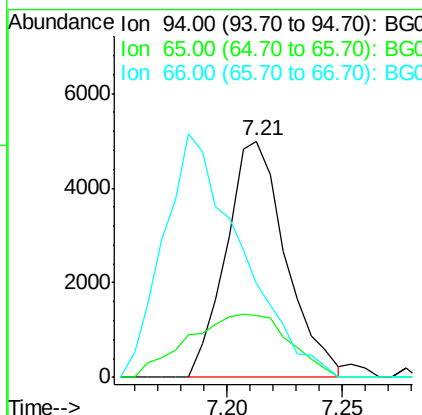
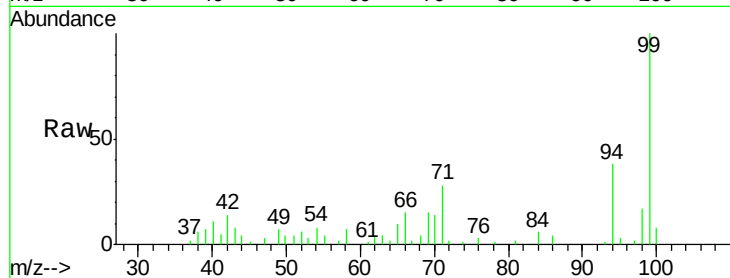
#6

Phenol

Concen: 1.240 ng/ul
 RT: 7.21 min Scan# 702
 Delta R.T. 0.00 min
 Lab File: BG042208.D
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Tot Ion: 94 Resp: 8987
 Ion Ratio Lower Upper
 94 100
 65 26.1 25.8 38.6
 66 39.8 31.8 47.8



#44

Dimethylphthalate

Concen: 3.095 ng/ul
 RT: 14.13 min Scan# 1880
 Delta R.T. 0.00 min
 Lab File: BG042208.D
 Acq: 14 Aug 2019 13:52

Tgt Ion: 163 Resp: 60221
 Ion Ratio Lower Upper
 163 100
 194 5.2 4.2 6.2
 164 9.3 7.8 11.8

