

Data Path : Z:\HPCHEM1\BNA G\DATA\BG072017\
 Data File : BG027995.D
 Acq On : 20 Jul 2017 12:46
 Operator : SJ/JU
 Sample : I4209-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B11

Quant Time: Jul 20 18:52:18 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG071717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 20 18:49:52 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	49124	20.00	ng/ul	0.00
18) Naphthalene-d8	11.19	136	206184	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	144369	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	379685	20.00	ng/ul	0.00
75) Chrysene-d12	22.06	240	492989	20.00	ng/ul	0.00
83) Perylene-d12	25.57	264	468458	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.86	96	5187	5.82	ng/uL	-0.01
5) Phenol-d5	7.51	99	98123	24.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.69	67	64584	27.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	89598	28.25	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	90301	27.02	ng/ul	0.00
19) Nitrobenzene-d5	9.54	128	43193	28.47	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	54211	29.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	100878	28.25	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	122297	37.88	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	386473	30.88	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	409944	28.82	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	25443	14.04	ng/ul	0.00
57) Fluorene-d10	15.96	176	346871	29.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	41581	15.77	ng/ul	0.00
70) Anthracene-d10	17.82	188	558400	30.50	ng/ul	0.00
76) Pyrene-d10	20.10	212	671217	30.31	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.33	264	683797	31.25	ng/ul	0.00

Target Compounds

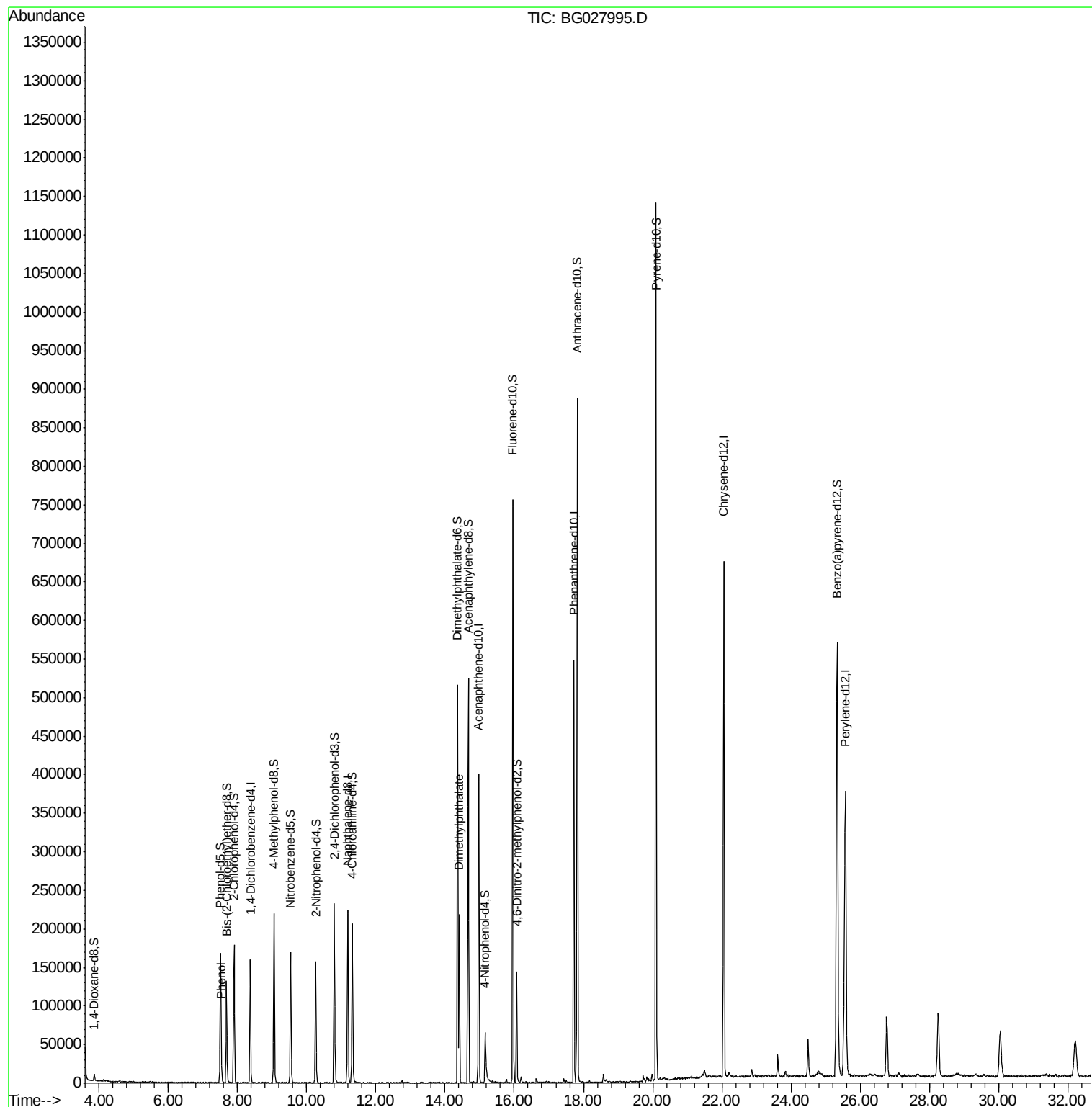
					Ovalue	
6) Phenol	7.54	94	8857	2.261	ng/ul#	87
44) Dimethylphthalate	14.41	163	149938	13.156	ng/ul	97

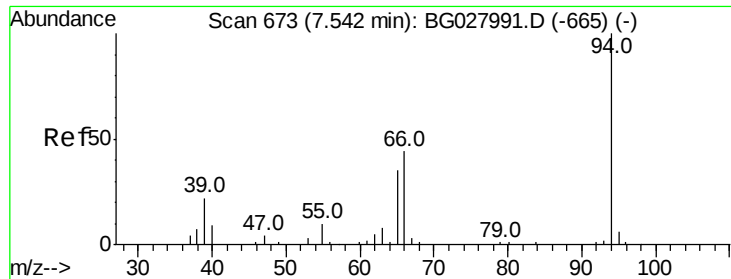
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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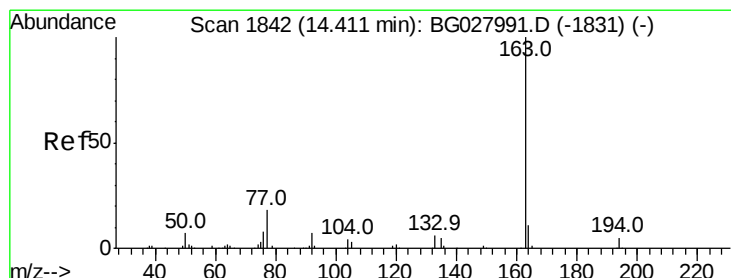
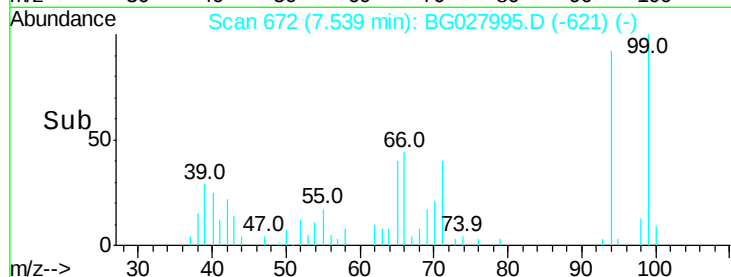
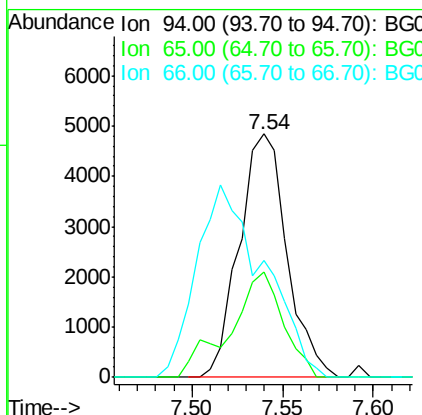
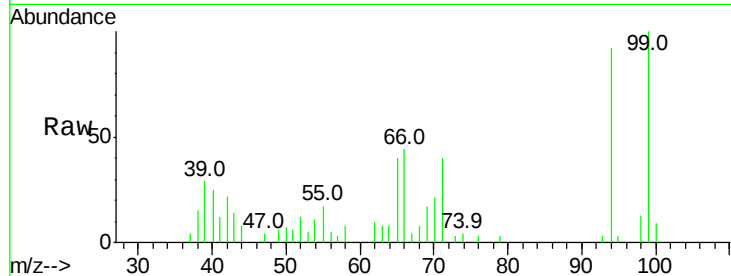
#6

Phenol

Concen: 2.261 ng/ul
 RT: 7.54 min Scan# 672
 Delta R.T. -0.00 min
 Lab File: BG027995.D
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Tot Ion: 94 Resp: 8857
 Ion Ratio Lower Upper
 94 100
 65 43.2 26.8 40.2#
 66 48.1 44.4 66.6



#44

Dimethylphthalate

Concen: 13.156 ng/ul
 RT: 14.41 min Scan# 1841
 Delta R.T. -0.00 min
 Lab File: BG027995.D
 Acq: 20 Jul 2017 12:46

Tgt Ion: 163 Resp: 149938
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.4 5.0
 164 9.5 9.0 13.4

