

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061617\
 Data File : BG027505.D
 Acq On : 17 Jun 2017 13:12
 Operator : SJ/MA
 Sample : I3599-16
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F5C92

Quant Time: Jun 19 00:59:31 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG061617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 19 00:57:08 2017
 Response via : Initial Calibration

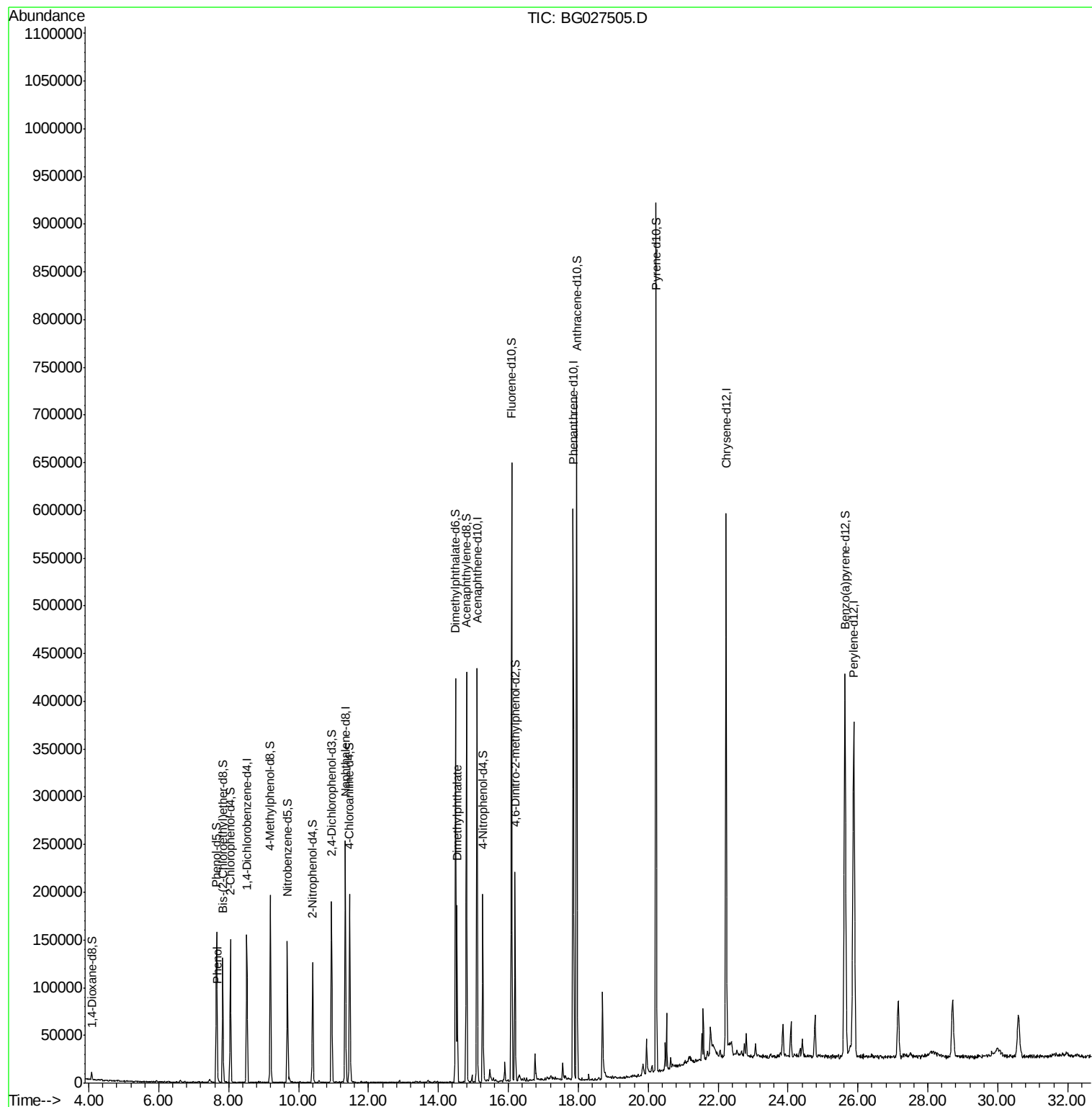
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.52	152	41972	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	213672	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	146459	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.85	188	359059	20.00	ng/ul	0.00
75) Chrysene-d12	22.23	240	381475	20.00	ng/ul	0.00
83) Perylene-d12	25.88	264	369707	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	4.08	96	4405	4.20	ng/uL	0.00
5) Phenol-d5	7.65	99	96293	21.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.83	67	72220	23.28	ng/ul	0.00
9) 2-Chlorophenol-d4	8.05	132	66973	22.27	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	78620	22.09	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	33833	21.80	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	38154	23.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	68450	21.97	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	103788	26.32	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	280810	22.90	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	320081	22.66	ng/ul	0.00
51) 4-Nitrophenol-d4	15.27	143	47866	19.95	ng/ul	0.00
57) Fluorene-d10	16.09	176	255766	22.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.20	200	45577	20.44	ng/ul	0.00
70) Anthracene-d10	17.95	188	419284	25.04	ng/ul	0.00
76) Pyrene-d10	20.22	212	474984	25.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.63	264	418930	25.16	ng/ul	0.00
Target Compounds						
6) Phenol	7.68	94	5274	1.106	ng/ul#	83
44) Dimethylphthalate	14.53	163	118523	9.745	ng/ul	96

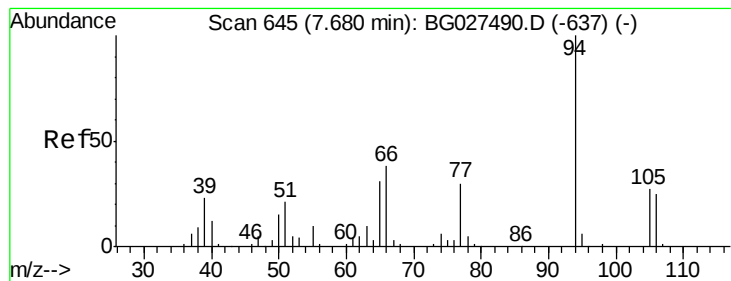
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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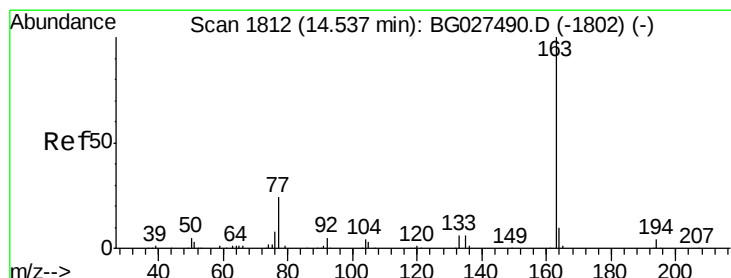
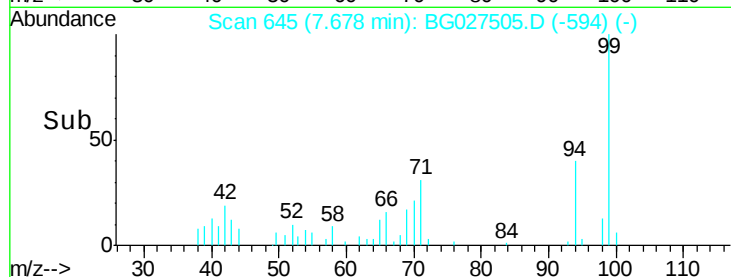
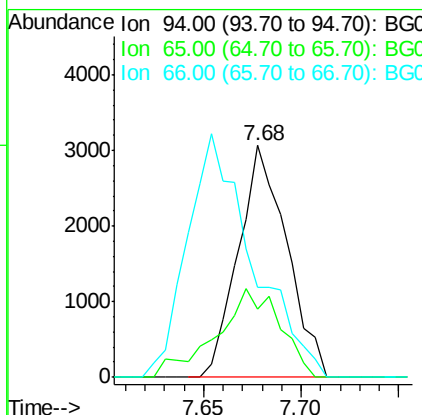
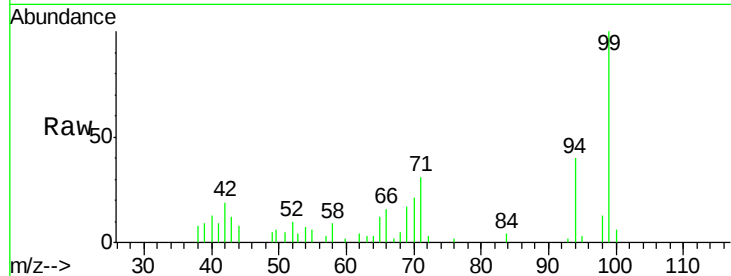
#6

Phenol

Concen: 1.106 ng/ul
 RT: 7.68 min Scan# 645
 Delta R.T. -0.00 min
 Lab File: BG027505.D
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Tgt Ion: 94 Resp: 5274
 Ion Ratio Lower Upper
 94 100
 65 29.3 26.8 40.2
 66 38.7 44.4 66.6#



#44

Dimethylphthalate

Concen: 9.745 ng/ul
 RT: 14.53 min Scan# 1812
 Delta R.T. -0.00 min
 Lab File: BG027505.D
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Tgt Ion: 163 Resp: 118523
 Ion Ratio Lower Upper
 163 100
 194 4.6 3.4 5.0
 164 9.5 9.0 13.4

