

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080217\
 Data File : BG028128.D
 Acq On : 3 Aug 2017 3:54
 Operator : SJ/JU
 Sample : I4373-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA3

Quant Time: Aug 03 05:24:29 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 03 02:34:14 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	38066	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	185069	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	142535	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	348317	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	345688	20.00	ng/ul	0.00
83) Perylene-d12	25.57	264	334996	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.85	96	2329	2.85	ng/uL	0.00
5) Phenol-d5	7.51	99	79663	19.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	51939	19.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	54879	20.81	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	59872	17.14	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	30865	21.33	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	36650	23.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	70795	21.56	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	71261	19.50	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	277317	21.87	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	309928	21.68	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	38090	18.90	ng/ul	0.00
57) Fluorene-d10	15.96	176	246537	21.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	49939	22.07	ng/ul	0.00
70) Anthracene-d10	17.82	188	389545	23.32	ng/ul	0.00
76) Pyrene-d10	20.09	212	453876	25.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.32	264	399409	25.47	ng/ul	0.00

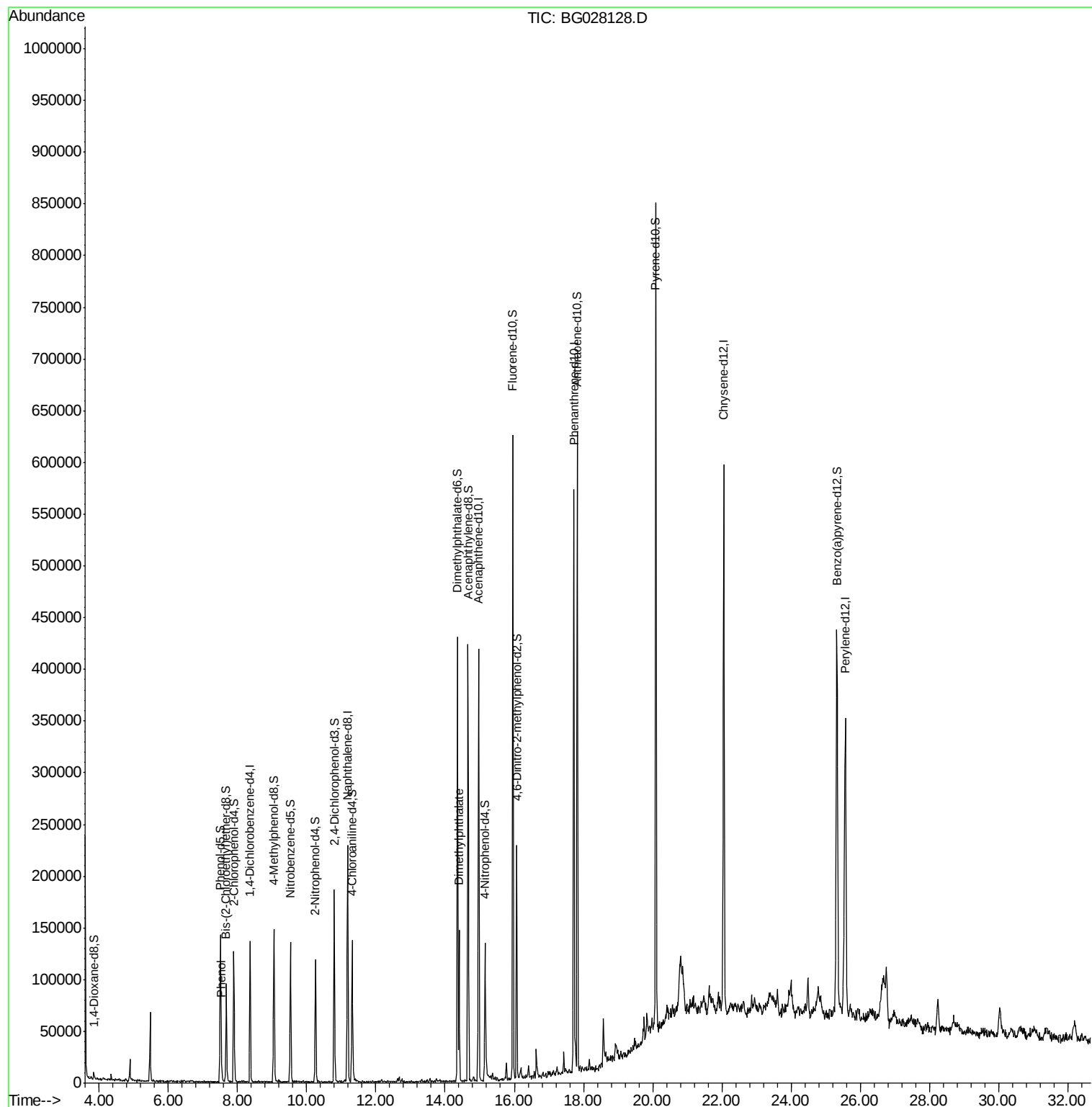
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.54	94	8916	2.146	ng/ul	90
44) Dimethylphthalate	14.41	163	89730	7.687	ng/ul	98

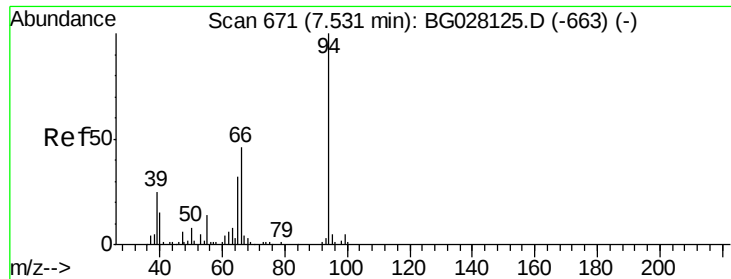
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.146 ng/ul

RT: 7.54 min Scan# 672

Delta R.T. 0.01 min

Lab File: BG028128.D

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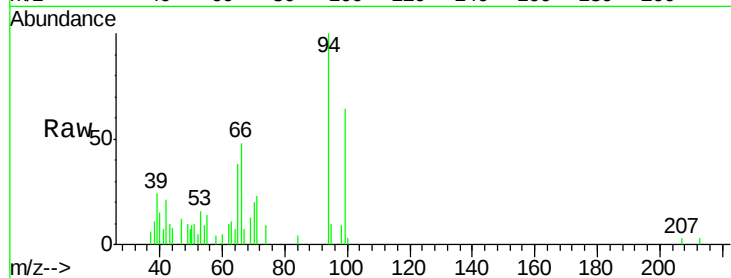
Tgt Ion: 94 Resp: 8916

Ion Ratio Lower Upper

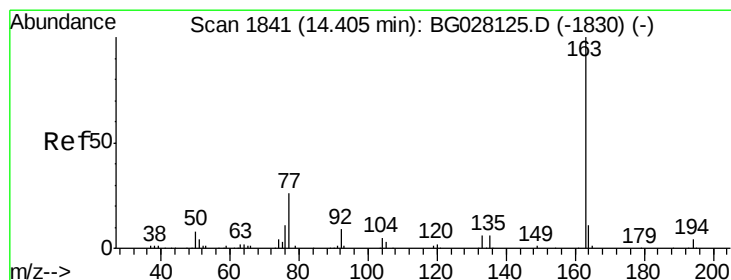
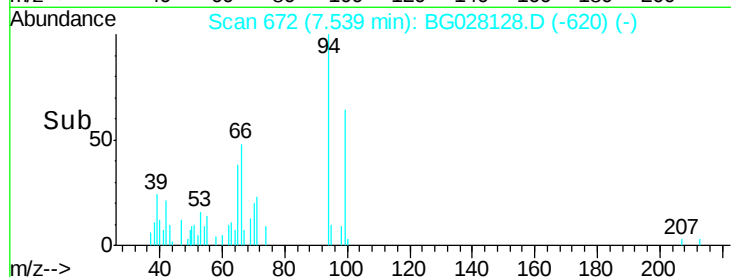
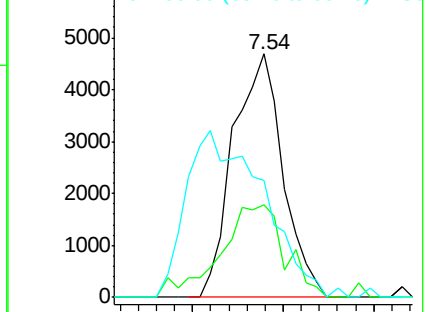
94 100

65 38.2 26.8 40.2

66 47.9 44.4 66.6



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#44

Dimethylphthalate

Concen: 7.687 ng/ul

RT: 14.41 min Scan# 1841

Delta R.T. 0.00 min

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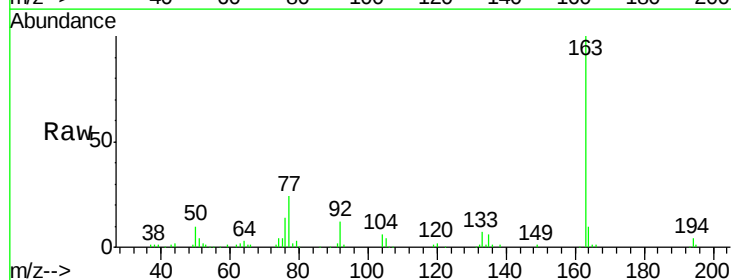
Tgt Ion: 163 Resp: 89730

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 10.5 9.0 13.4



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

