

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030816\
 Data File : BG021371.D
 Acq On : 8 Mar 2016 17:51
 Operator : UM/SJ
 Sample : H1655-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MS-RB-02

Quant Time: Mar 09 01:04:58 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 09 01:04:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	9842	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	50848	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	30962	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	67475	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	71372	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	65090	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.53	96	269	1.14	ng/uL	0.00
5) Phenol-d5	7.27	99	7440	7.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	24140	35.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	20732	28.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	14372	17.65	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	13504	33.20	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	14861	34.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	23405	30.24	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	87885	34.33	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	114701	35.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	2945	5.84	ng/ul	0.00
58) Fluorene-d10	15.72	176	81382	35.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	13334	28.16	ng/ul	0.00
71) Anthracene-d10	17.57	188	125162	37.63	ng/ul	0.00
79) Pyrene-d10	19.84	212	136633	38.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	131169	37.87	ng/ul	0.00

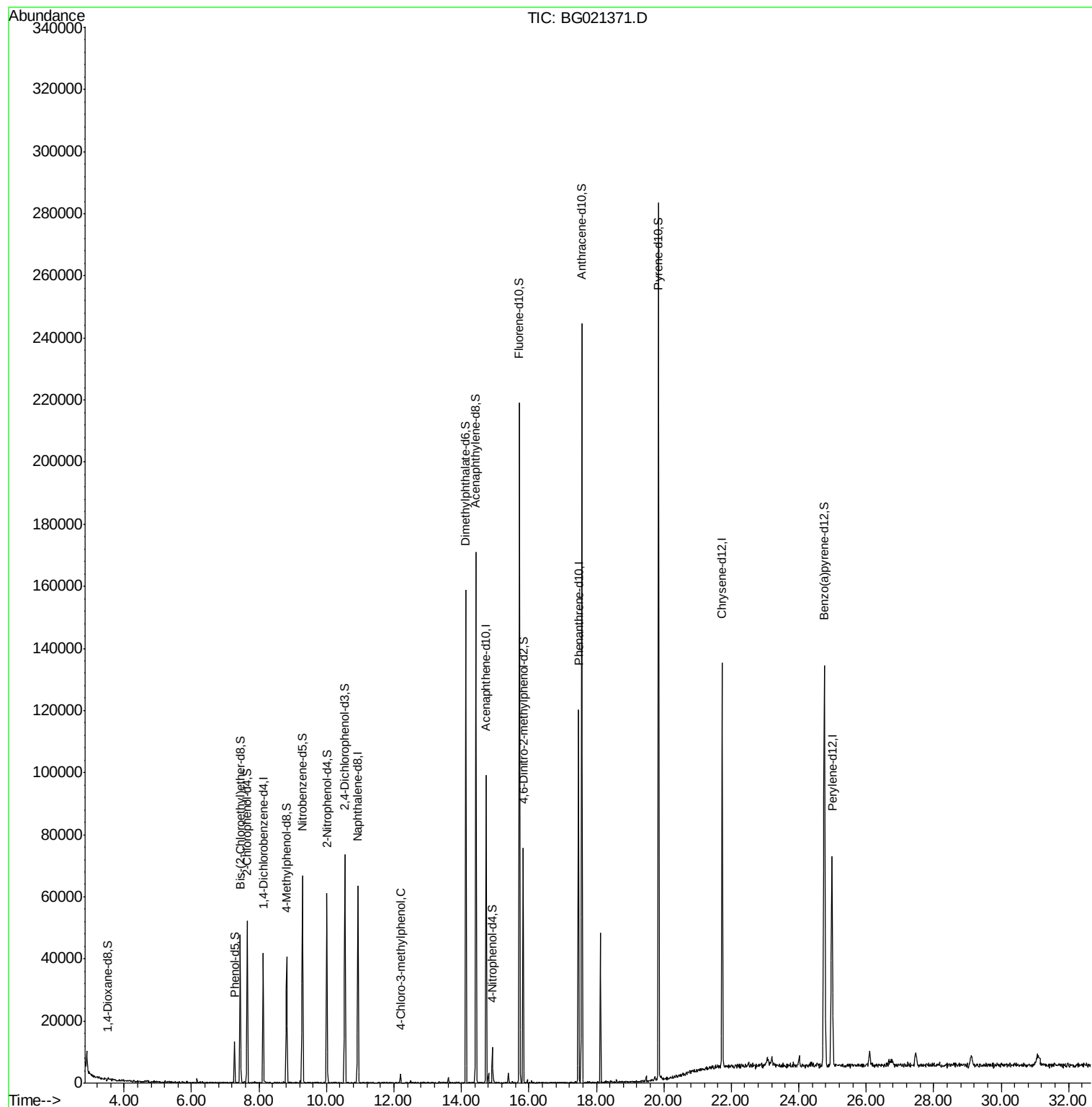
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
33) 4-Chloro-3-methylphenol	12.19	107	1362	1.26	ng/ul#	90

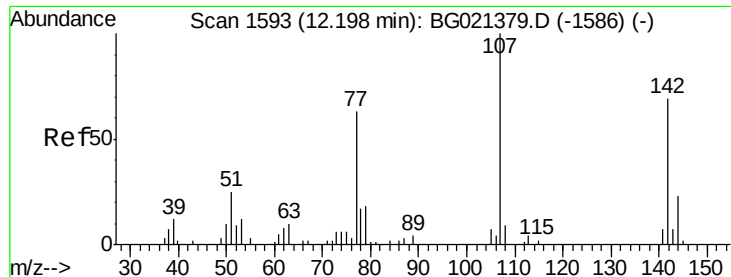
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#33

4-Chloro-3-methylphenol

Concen: 1.26 ng/ul

RT: 12.19 min Scan# 1592

Delta R.T. 0.00 min

Lab File: BG021371.D

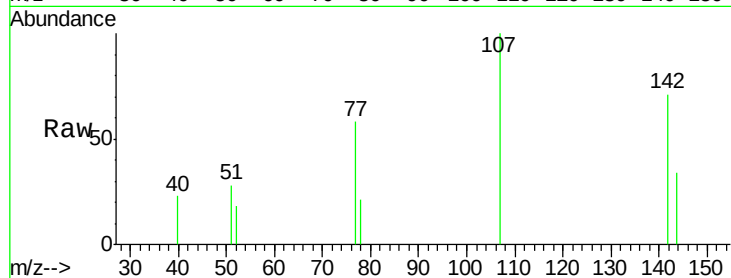
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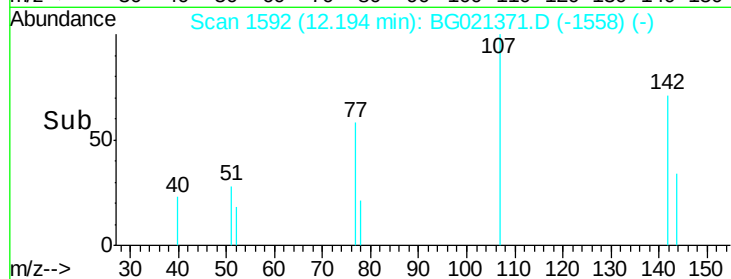
Tgt Ion:107 Resp: 1362

Ion Ratio Lower Upper

107 100

144 34.0 19.4 29.2#

142 71.3 53.0 79.4



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

