

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080217\
 Data File : BG028117.D
 Acq On : 2 Aug 2017 20:39
 Operator : SJ/JU
 Sample : I4529-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AH8

Quant Time: Aug 03 00:50:10 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 02 15:01:36 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	29393	20.00	ng/ul	0.00
18) Naphthalene-d8	11.19	136	140610	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	108987	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	303828	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	332919	20.00	ng/ul	0.00
83) Perylene-d12	25.56	264	314337	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	3622	5.74	ng/uL	0.00
5) Phenol-d5	7.51	99	19622	6.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	54816	26.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	44695	21.95	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	37960	14.07	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	30149	27.42	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	35139	29.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	61179	24.53	ng/ul	0.00
29) 4-Chloroaniline-d4	11.33	131	2080	0.75	ng/ul	0.02
43) Dimethylphthalate-d6	14.36	166	284919	29.39	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	300187	27.47	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	9293	6.03	ng/ul	0.01
57) Fluorene-d10	15.96	176	239896	27.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	47153	23.89	ng/ul	0.00
70) Anthracene-d10	17.82	188	446304	30.63	ng/ul	0.00
76) Pyrene-d10	20.09	212	535478	31.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.32	264	428171	29.10	ng/ul	0.00

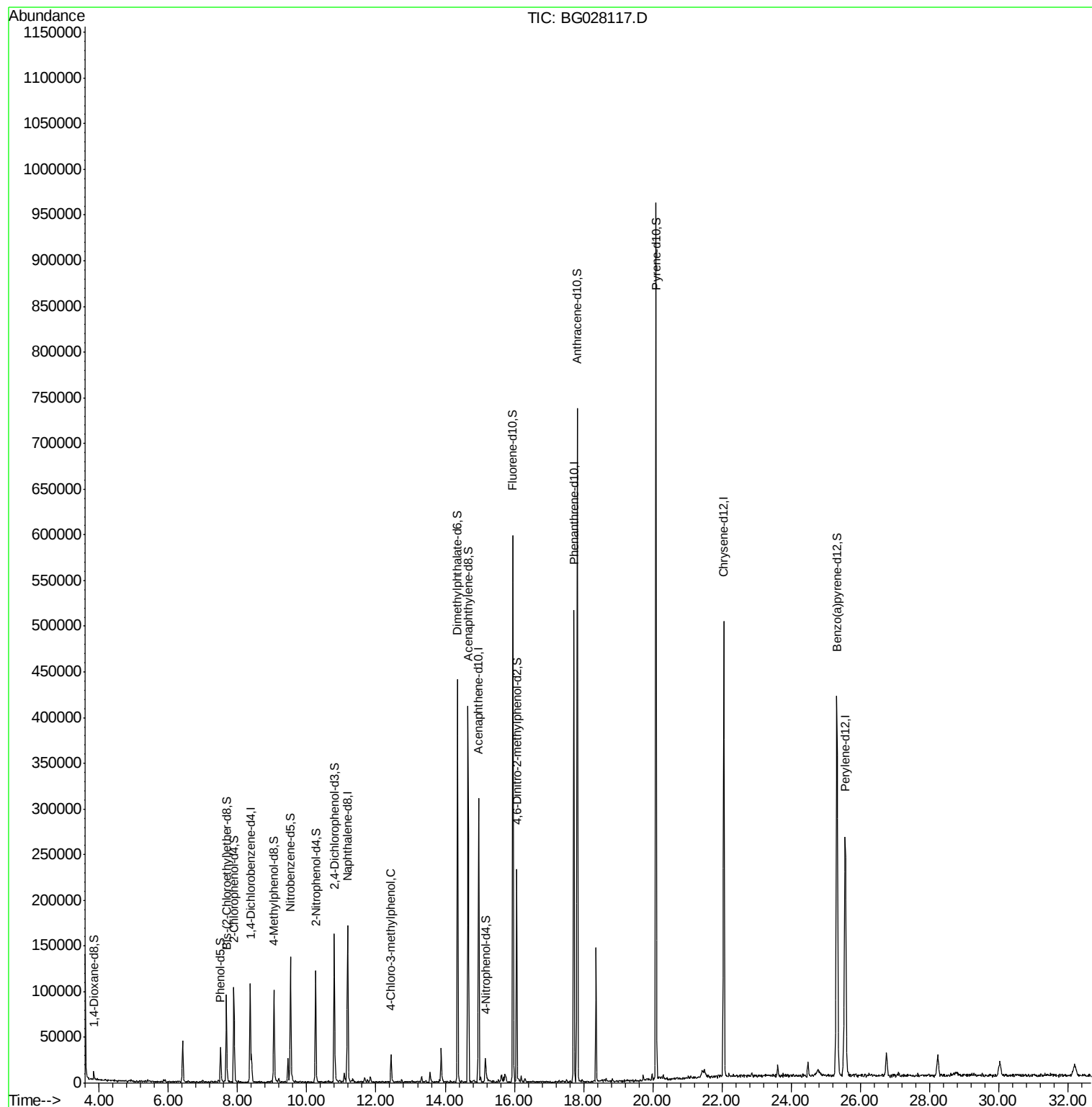
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
33) 4-Chloro-3-methylphenol	12.44	107	12490	4.310	ng/ul	95

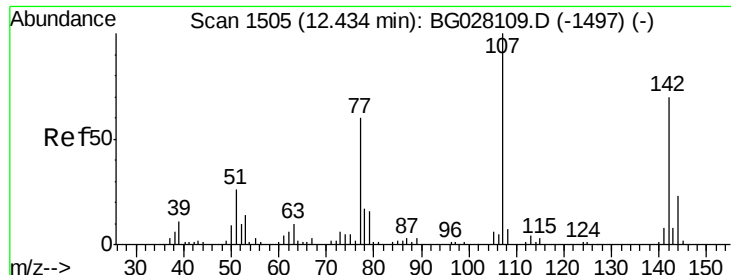
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#33

4-Chloro-3-methylphenol

Concen: 4.310 ng/ul

RT: 12.44 min Scan# 1506

Delta R.T. 0.00 min

Lab File: BG028117.D

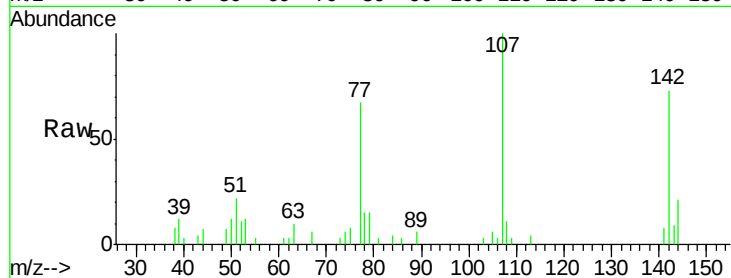
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Tgt Ion:107 Resp: 12490

Ion Ratio Lower Upper

107 100

144 21.0 18.2 27.4

142 73.5 55.0 82.4

