

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122415\
 Data File : BG020479.D
 Acq On : 24 Dec 2015 19:08
 Operator : UM/SJ
 Sample : G4803-03RX
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C04C2RX

Quant Time: Dec 25 02:23:05 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 25 02:19:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	17959	20.00	ng/ul	0.00
18) Naphthalene-d8	10.90	136	74133	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.71	164	50484	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	127770	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	164831	20.00	ng/ul	0.00
86) Perylene-d12	25.00	264	158549	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.45	96	321	0.99	ng/uL	0.00
5) Phenol-d5	7.24	99	10431	7.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	27785	32.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	31648	28.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	21395	17.65	ng/ul	0.00
19) Nitrobenzene-d5	9.24	128	20003	34.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.97	143	24026	36.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.51	165	41579	32.52	ng/ul	0.00
29) 4-Chloroaniline-d4	11.03	131	232	0.16	ng/ul	0.00
44) Dimethylphthalate-d6	14.11	166	150062	36.06	ng/ul	0.00
47) Acenaphthylene-d8	14.40	160	173629	36.02	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	4136	5.96	ng/ul	0.00
58) Fluorene-d10	15.70	176	132501	35.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	27546	32.53	ng/ul	0.00
71) Anthracene-d10	17.55	188	214579	35.86	ng/ul	0.00
79) Pyrene-d10	19.84	212	262396	36.77	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.77	264	287766	35.90	ng/ul	0.00

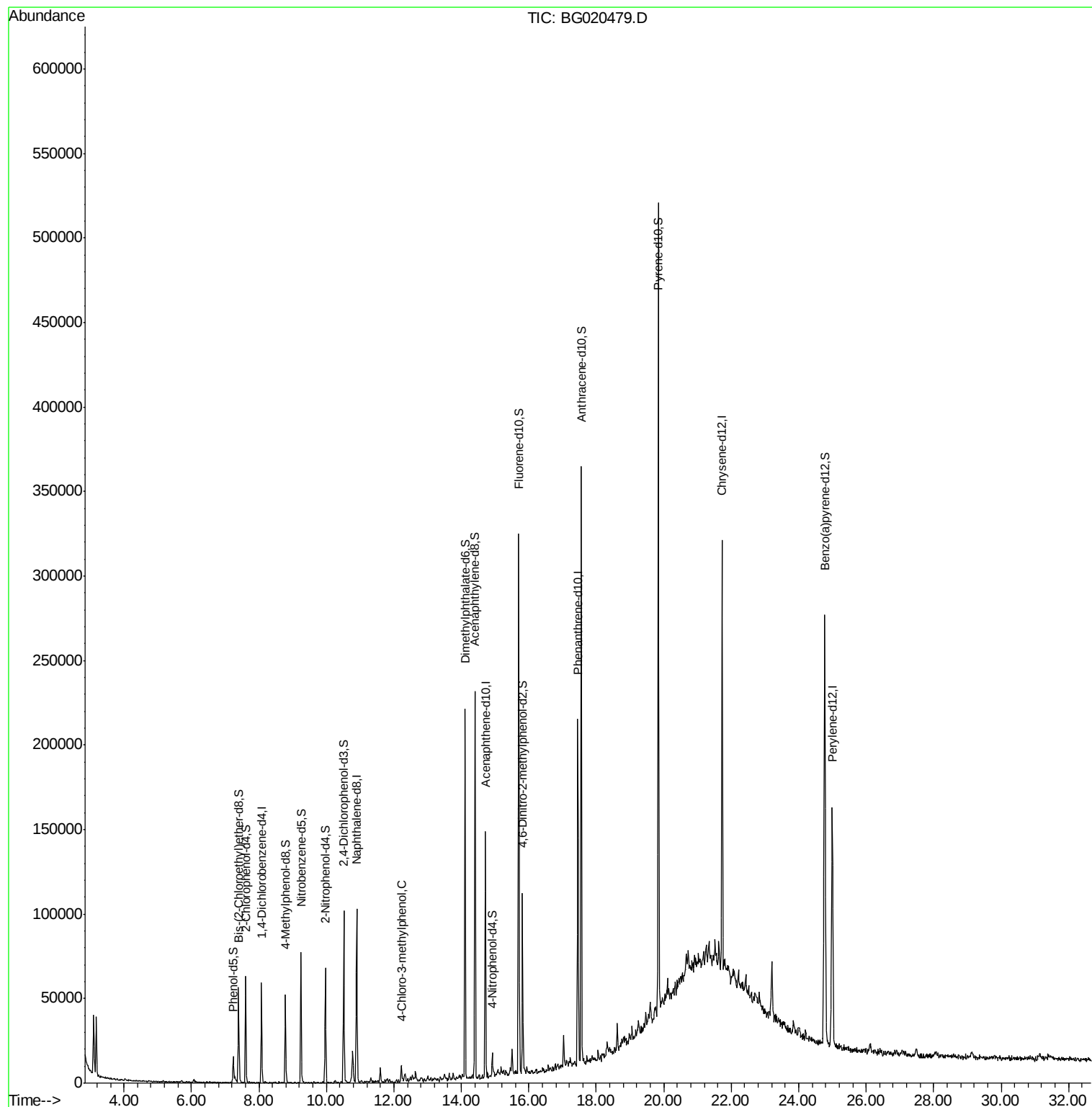
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
33) 4-Chloro-3-methylphenol	12.22	107	2352	1.71	ng/ul#	26

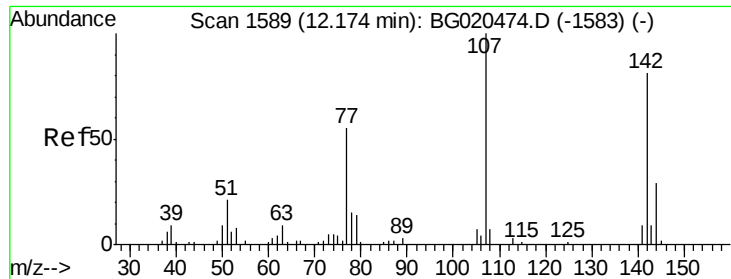
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#33

4-Chloro-3-methylphenol

Concen: 1.71 ng/ul

RT: 12.22 min Scan# 1596

Delta R.T. 0.04 min

Lab File: BG020479.D

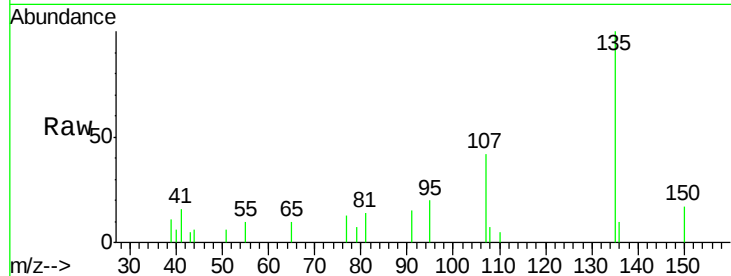
Acq: 24 Dec 2015 19:08

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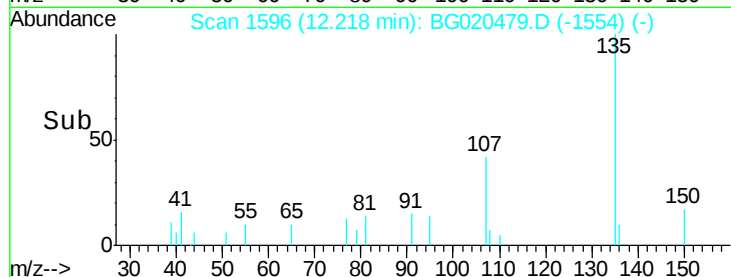
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Tgt Ion:	107	Resp:	2352
Ion Ratio	Lower	Upper	
107	100		
144	0.0	18.7	28.1#
142	0.0	52.8	79.2#



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

