

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021916\
 Data File : BM004307.D
 Acq On : 20 Feb 2016 05:19
 Operator : SJ/UM
 Sample : H1497-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-RIN03

Quant Time: Feb 20 06:06:09 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM021216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 20 06:01:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	23035	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	122761	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	84473	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	207342	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	239664	20.00	ng/ul	0.00
86) Perylene-d12	23.48	264	225759	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.09	96	617	1.35	ng/uL	0.00
5) Phenol-d5	6.82	99	14643	7.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	36186	36.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	47487	28.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	31958	20.28	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	31191	33.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	36206	34.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	55644	29.24	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	13.70	166	252625	35.94	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	299636	35.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	5444	4.79	ng/ul	0.01
58) Fluorene-d10	15.29	176	220889	37.28	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	34432	27.27	ng/ul	0.00
71) Anthracene-d10	17.14	188	354418	34.96	ng/ul	0.00
79) Pyrene-d10	19.45	212	415458	32.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.34	264	412433	34.24	ng/ul	0.00

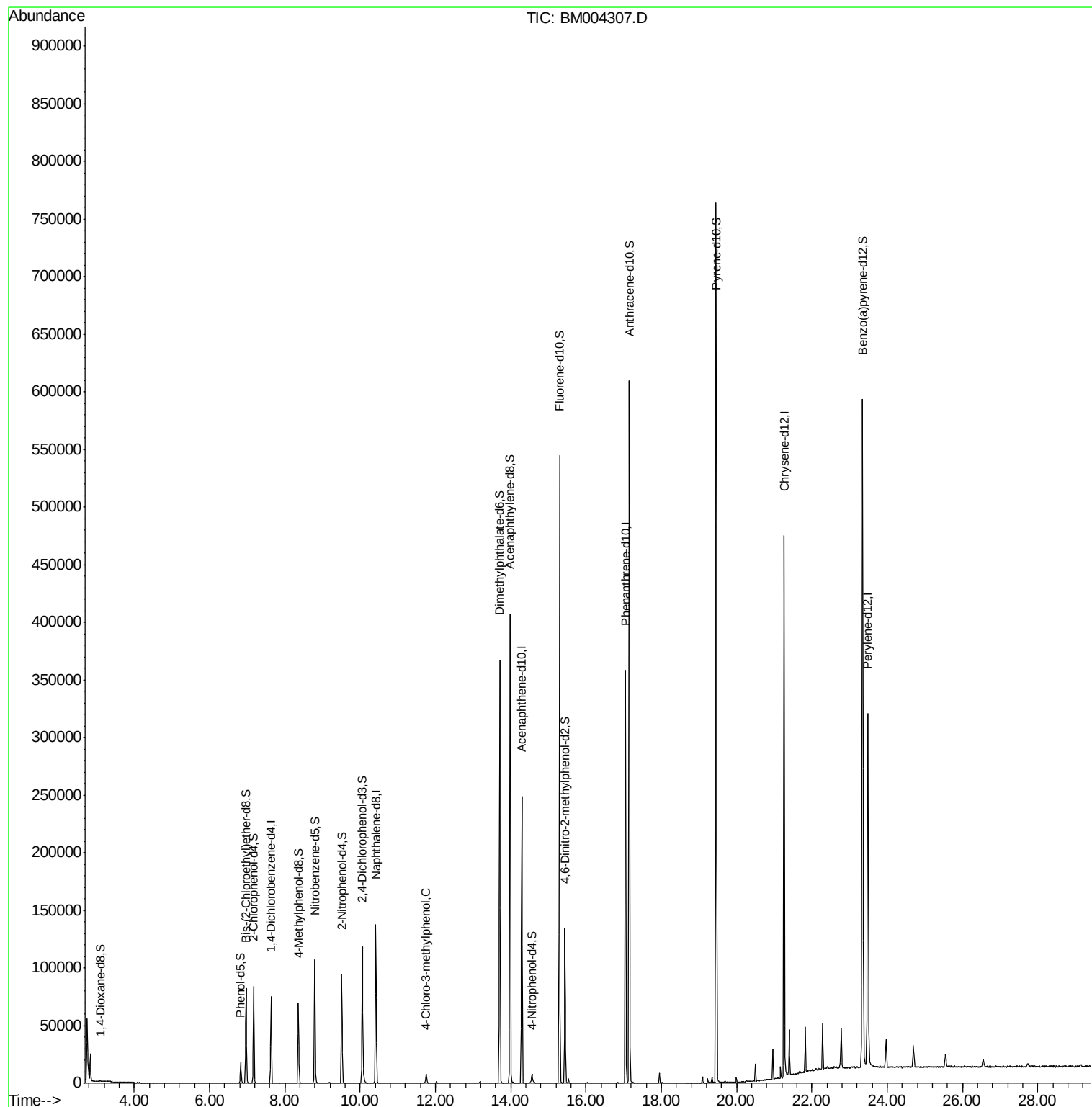
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
33) 4-Chloro-3-methylphenol	11.75	107	5589	2.55	ng/ul	96

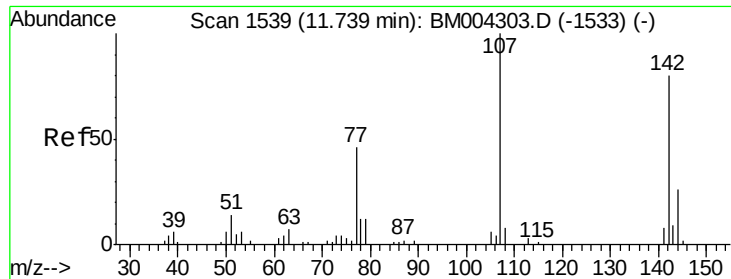
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#33

4-Chloro-3-methylphenol

Concen: 2.55 ng/ul

RT: 11.75 min Scan# 1541

Delta R.T. 0.01 min

Lab File: BM004307.D

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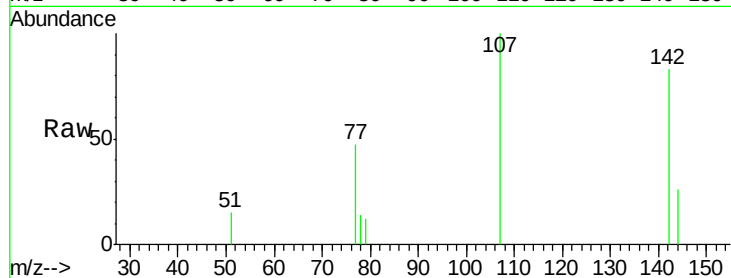
Tgt Ion:107 Resp: 5589

Ion Ratio Lower Upper

107 100

144 25.7 20.4 30.6

142 82.6 62.5 93.7



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

