

Data File : BM017979.D
Acq On : 06 Dec 2018 22:39
Operator : JU/SJ
Sample : J6137-14
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9J16

Quant Time: Dec 07 06:55:23 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:52:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	128481	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	494373	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	244867	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	522356	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	575589	20.00	ng/ul	0.00
85) Perylene-d12	23.36	264	608836	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	6315	2.25	ng/uL	0.00
5) Phenol-d5	6.75	99	73088	6.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	199836	28.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	239894	26.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	132556	13.83	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	129898	34.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	146375	33.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	241619	29.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	256	0.04	ng/ul	-0.15
43) Dimethylphthalate-d6	13.63	166	702025	33.04	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	890088	34.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	3981	1.03	ng/ul	0.06
57) Fluorene-d10	15.21	176	618581	33.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	82439	22.08	ng/ul	0.00
70) Anthracene-d10	17.07	188	915361	35.20	ng/ul	0.00
78) Pyrene-d10	19.37	212	1012637	36.36	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.22	264	1204435	36.48	ng/ul	0.00

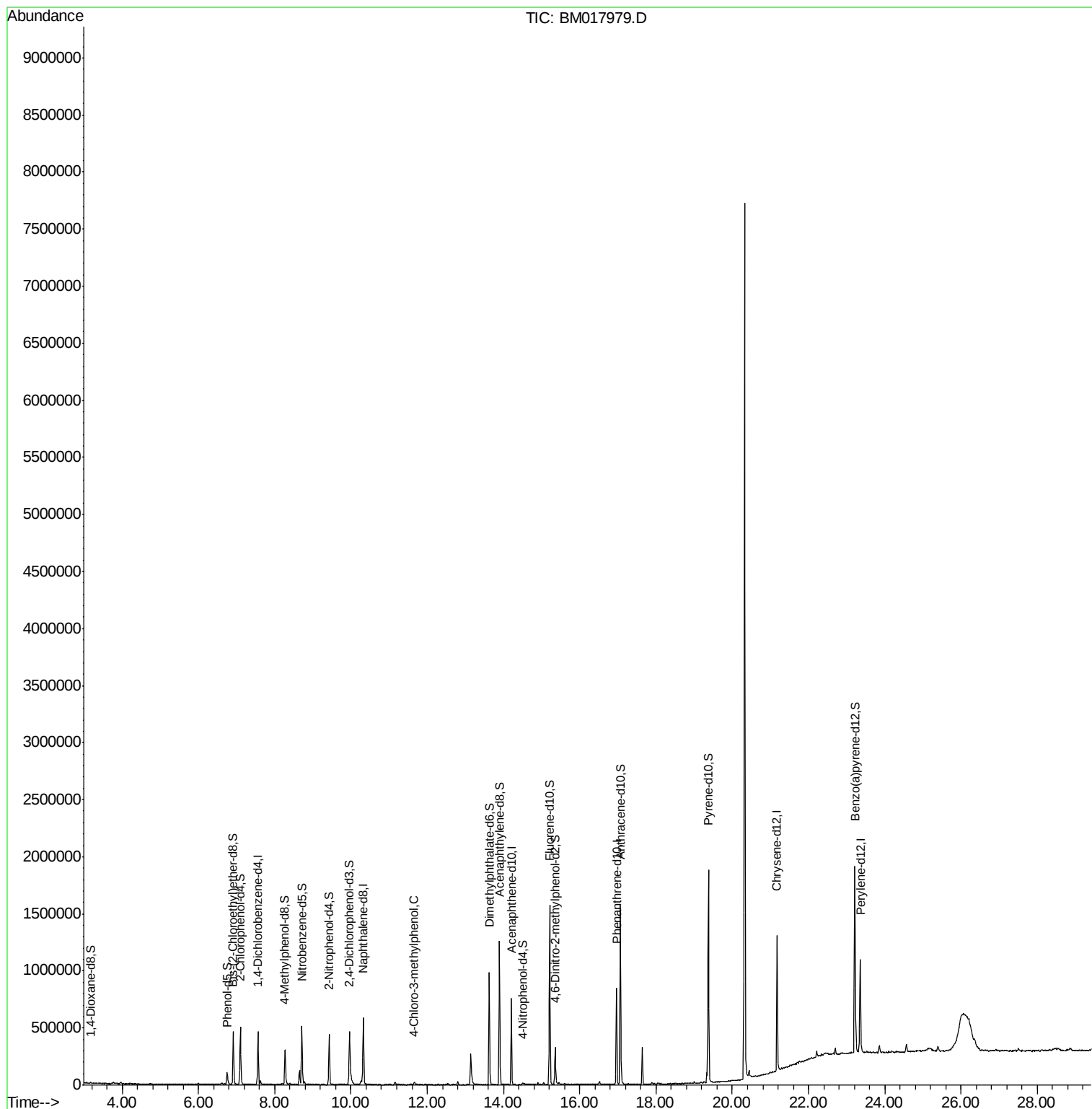
Target Compounds					Qvalue	
33) 4-Chloro-3-methylphenol	11.66	107	12072	1.359	ng/ul	88

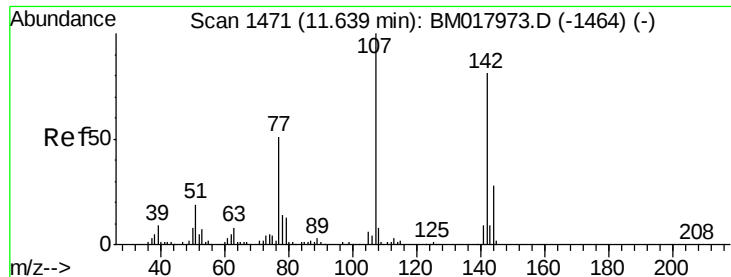
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#33

4-Chloro-3-methylphenol

Concen: 1.359 ng/ul

RT: 11.66 min Scan# 1474

Delta R.T. 0.02 min

Lab File: BM017979.D

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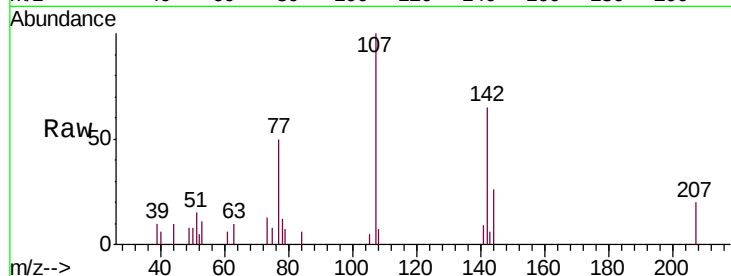
Tgt Ion:107 Resp: 12072

Ion Ratio Lower Upper

107 100

144 25.6 21.1 31.7

142 65.2 63.0 94.6



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

