

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
 Data File : BM019761.D
 Acq On : 05 Apr 2019 22:22
 Operator : JU/SJ
 Sample : K2273-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFC79

Quant Time: Apr 06 00:23:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 06 00:13:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	156369	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	699636	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	424763	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	956857	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	931175	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	836410	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	12207	3.06	ng/uL	0.00
5) Phenol-d5	6.75	99	109787	7.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	258930	27.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	278263	26.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	198630	19.00	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	159964	32.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	186240	33.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	316785	30.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	1256	0.10	ng/ul	0.05
44) Dimethylphthalate-d6	13.65	166	1104925	32.24	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	1351113	31.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	33829	6.30	ng/ul	0.03
58) Fluorene-d10	15.22	176	938477	31.78	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	153409	24.24	ng/ul	0.00
71) Anthracene-d10	17.08	188	1539808	33.53	ng/ul	0.00
79) Pyrene-d10	19.39	212	1651308	38.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	1383269	31.20	ng/ul	0.00

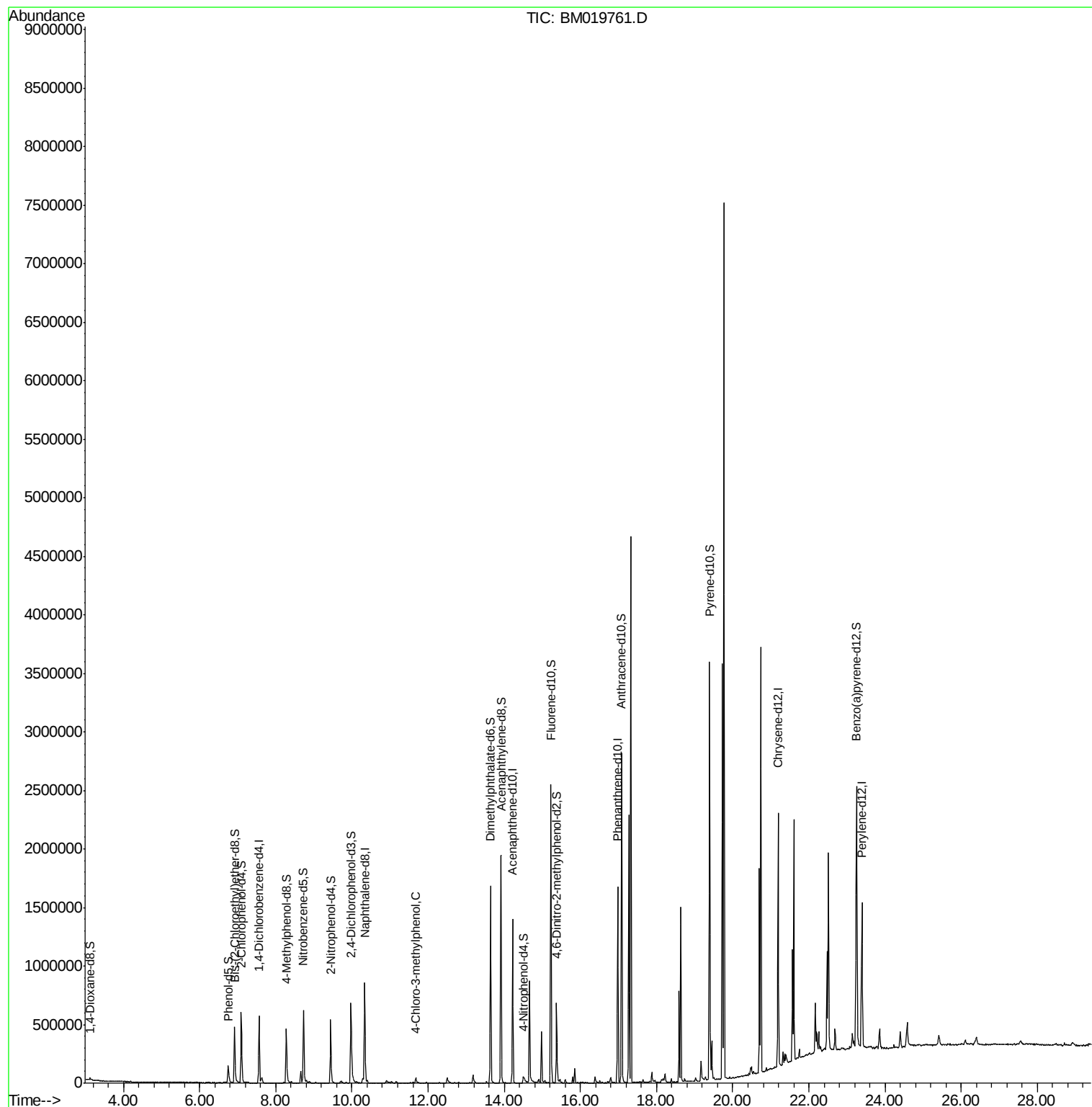
Target Compounds					Qvalue
33) 4-Chloro-3-methylphenol	11.67	107	22663	2.030	ng/ul 97

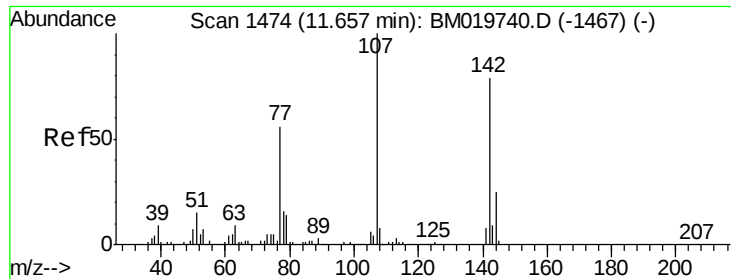
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#33

4-Chloro-3-methylphenol

Concen: 2.030 ng/ul

RT: 11.67 min Scan# 1477

Delta R.T. 0.02 min

Lab File: BM019761.D

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Tgt Ion:107 Resp: 22663

Ion Ratio Lower Upper

107 100

144 28.4 21.1 31.7

142 77.8 60.1 90.1

