

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100518\
 Data File : BM017055.D
 Acq On : 06 Oct 2018 03:05
 Operator : MJ/SJ
 Sample : J5298-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 06 06:44:29 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 06 06:43:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	225581	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1005136	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	566034	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	1231348	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1303753	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1329240	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	20891	4.60	ng/uL	0.00
5) Phenol-d5	6.87	99	138952	7.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	339002	29.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	407739	26.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	257149	17.40	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	236085	32.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	248377	33.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	460794	29.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	7525	0.41	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1489687	33.17	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	1923728	33.51	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	37852	4.46	ng/ul	0.00
58) Fluorene-d10	15.33	176	1325889	33.15	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	175720	24.20	ng/ul	0.00
71) Anthracene-d10	17.18	188	2005576	34.10	ng/ul	0.00
79) Pyrene-d10	19.48	212	2194156	37.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	2427946	35.68	ng/ul	0.00

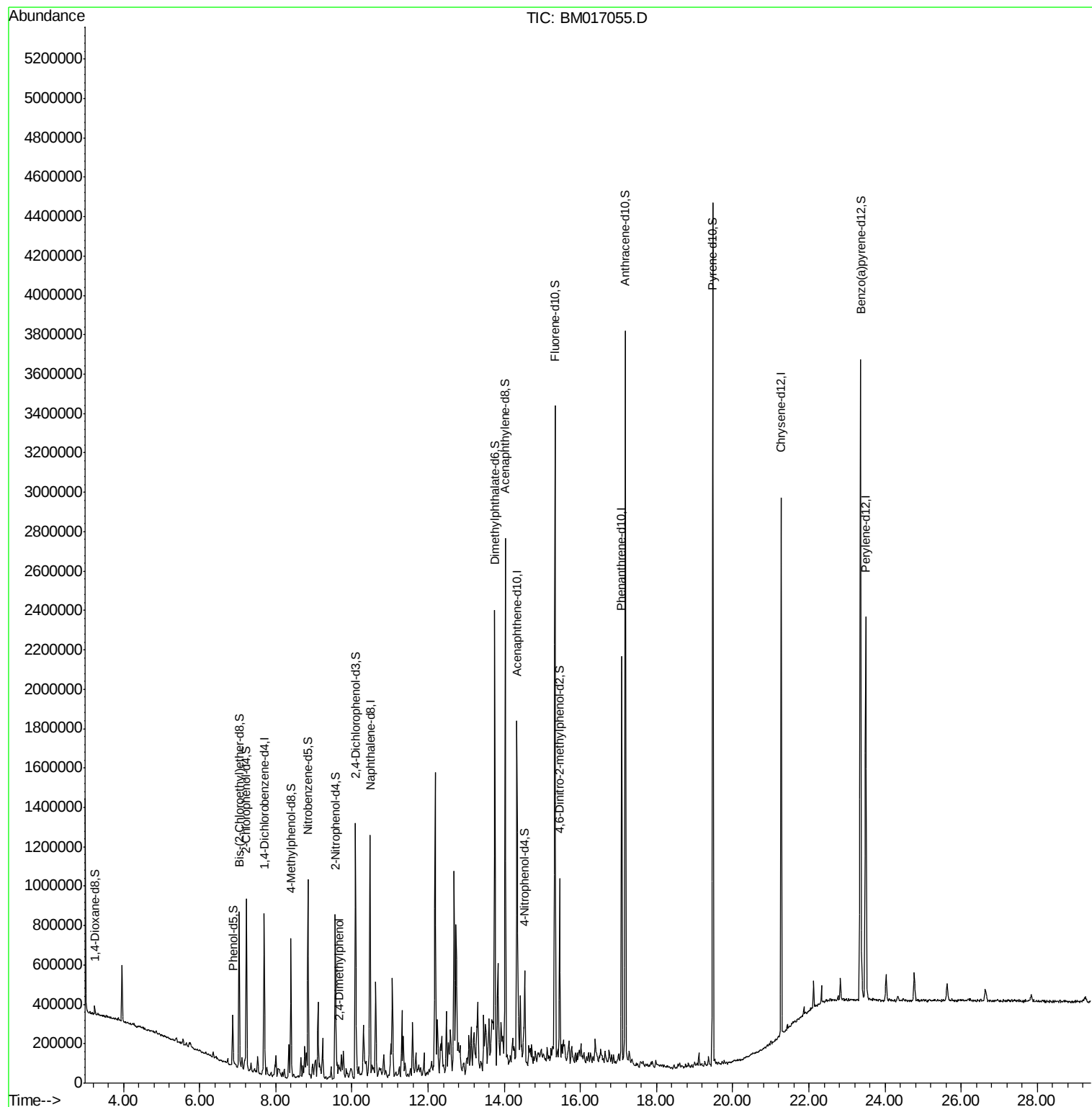
Target Compounds					Ovalue	
24) 2,4-Dimethylphenol	9.66	107	22520	1.315	ng/ul	97

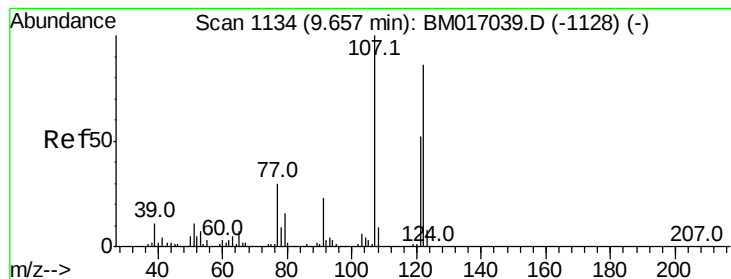
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#24

2,4-Dimethylphenol

Concen: 1.315 ng/ul

RT: 9.66 min Scan# 1134

Delta R.T. -0.00 min

Lab File: BM017055.D

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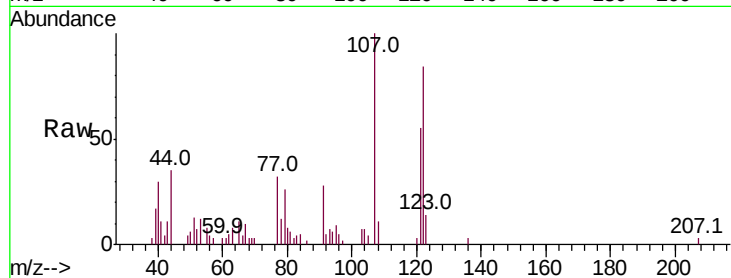
Tot Ion:107 Resp: 22520

Ion Ratio Lower Upper

107 100

121 54.8 42.2 63.2

122 84.1 69.4 104.0



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E

