

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
 Data File : BM020975.D
 Acq On : 17 Jun 2019 12:47
 Operator : HP/JU
 Sample : K3231-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8L8

Quant Time: Jun 18 01:35:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 17 09:33:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	301182	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	1370564	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	911308	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	2193255	20.00	ng/ul	0.00
77) Chrysene-d12	21.36	240	1935374	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1889819	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	14671	2.31	ng/uL	0.00
5) Phenol-d5	6.96	99	365151	13.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	265844	17.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	324481	15.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	274516	12.54	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	181016	16.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	196786	15.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	372843	14.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	8251	0.31	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1393328	16.92	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1529650	15.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	144164	10.76	ng/ul	0.00
57) Fluorene-d10	15.43	176	1202504	16.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	163199	12.10	ng/ul	0.00
70) Anthracene-d10	17.27	188	1798871	15.78	ng/ul	0.00
78) Pyrene-d10	19.57	212	1929690	16.62	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	1491987	13.38	ng/ul	-0.01

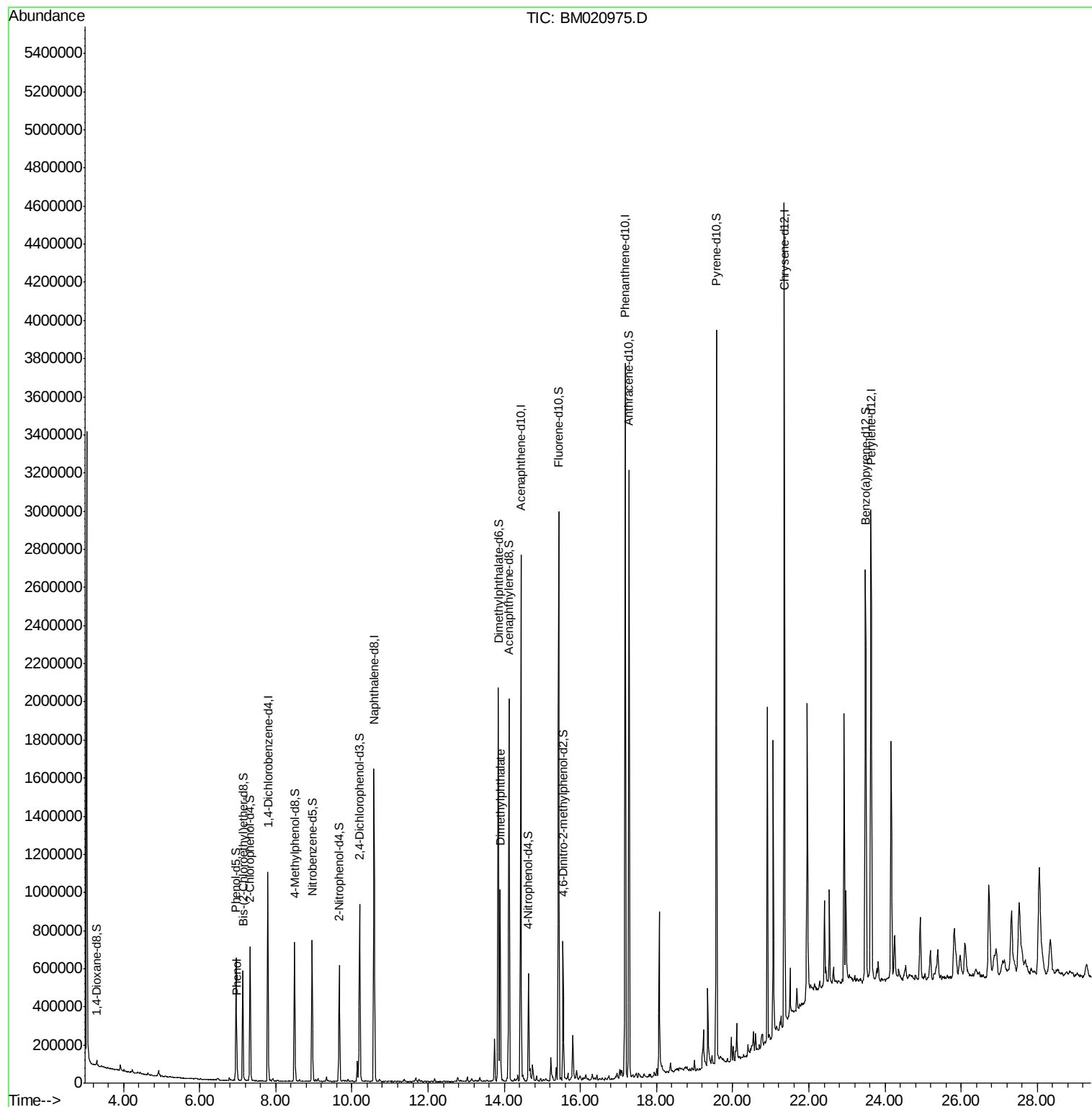
Target Compounds				Ovalue		
6) Phenol	6.98	94	47816	1.928	ng/ul	97
44) Dimethylphthalate	13.89	163	631085	8.419	ng/ul	100

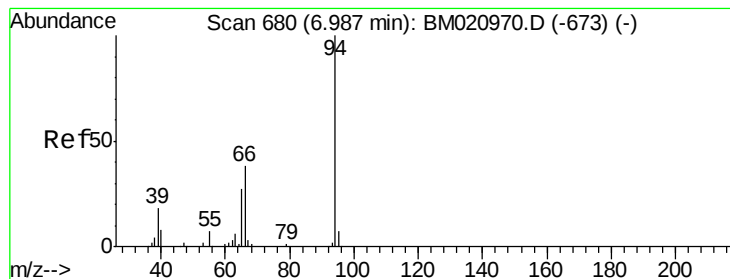
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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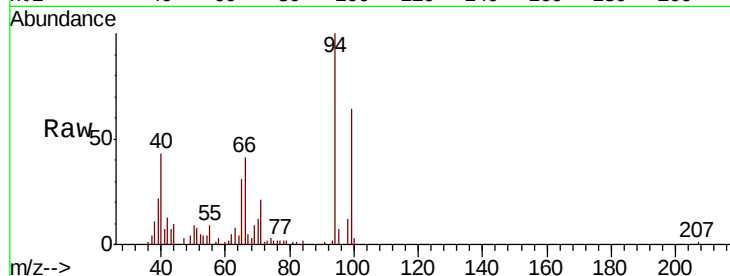
#6

Phenol

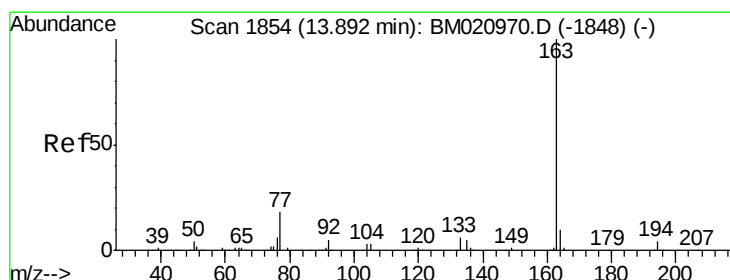
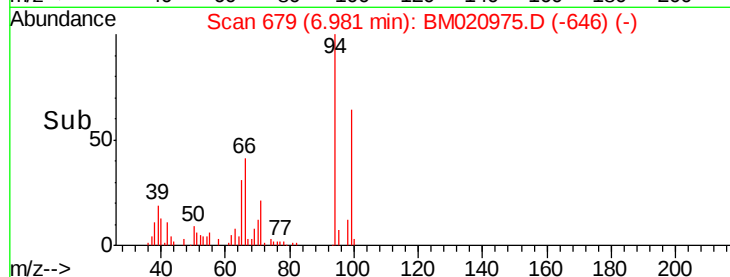
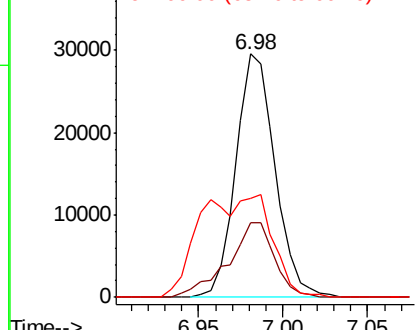
Concen: 1.928 ng/ul
 RT: 6.98 min Scan# 679
 Delta R.T. -0.01 min
 Lab File: BM020975.D
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Instrument :
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Tot Ion: 94 Resp: 47816
 Ion Ratio Lower Upper
 94 100
 65 30.9 22.6 34.0
 66 40.5 31.2 46.8



Abundance Ion 94.00 (93.70 to 94.70): BM020970.D (-673) (-)
 Ion 65.00 (64.70 to 65.70): BM020970.D (-673) (-)
 Ion 66.00 (65.70 to 66.70): BM020970.D (-673) (-)

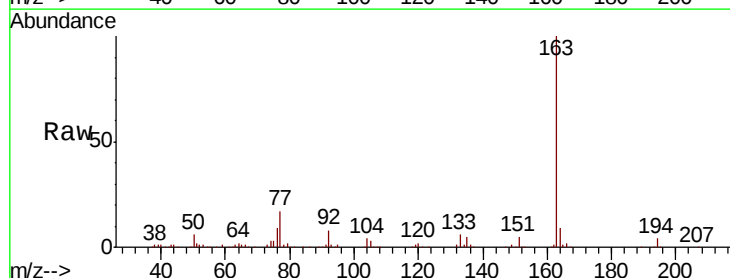


#44

Dimethylphthalate

Concen: 8.419 ng/ul
 RT: 13.89 min Scan# 1854
 Delta R.T. -0.01 min
 Lab File: BM020975.D
 Acq: 17 Jun 2019 12:47

Tgt Ion: 163 Resp: 631085
 Ion Ratio Lower Upper
 163 100
 194 4.0 3.4 5.2
 164 9.5 7.7 11.5



Abundance Ion 163.00 (162.70 to 163.70): BM020970.D (-1848) (-)
 Ion 194.00 (193.70 to 194.70): BM020970.D (-1848) (-)
 Ion 164.00 (163.70 to 164.70): BM020970.D (-1848) (-)

