

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070519\
 Data File : BM021394.D
 Acq On : 05 Jul 2019 13:25
 Operator : HP/JU
 Sample : K3675-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AF5

Quant Time: Jul 05 23:05:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 01:58:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	184642	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	865497	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	569645	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1333972	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	1016792	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	1126910	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	19073	4.90	ng/uL	0.00
5) Phenol-d5	6.92	99	457504	28.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	256095	26.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	375206	28.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	413154	30.80	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	207705	29.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	243971	31.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	480801	30.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	622975	37.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	1614426	31.37	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	1882037	29.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	177165	21.16	ng/ul	0.00
57) Fluorene-d10	15.38	176	1420613	31.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	167089	20.38	ng/ul	0.00
70) Anthracene-d10	17.23	188	2175904	31.39	ng/ul	0.00
78) Pyrene-d10	19.53	212	2171542	35.59	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.44	264	2069077	31.12	ng/ul	0.00

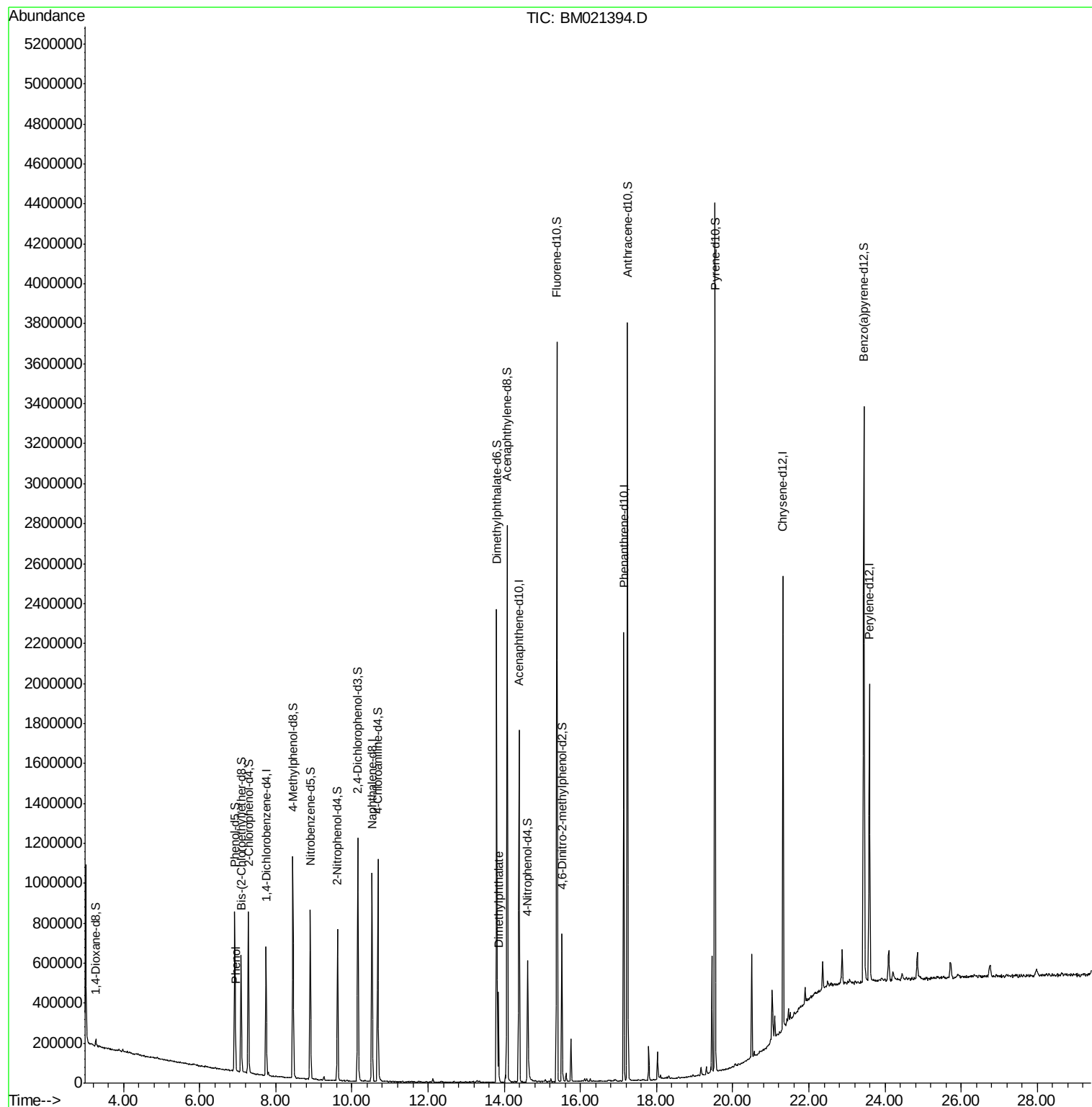
Target Compounds				Ovalue		
6) Phenol	6.95	94	21164	1.392	ng/ul#	85
44) Dimethylphthalate	13.84	163	294151	6.278	ng/ul	98

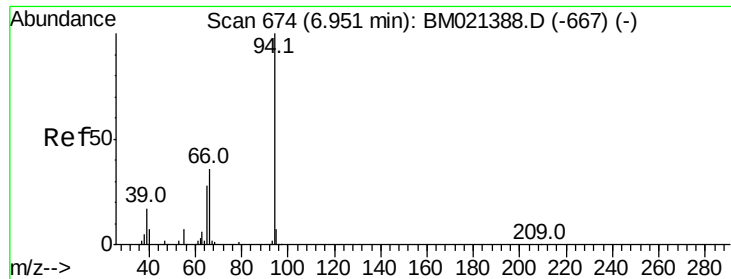
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.392 ng/ul

RT: 6.95 min Scan# 673

Delta R.T. -0.00 min

Lab File: BM021394.D

Acq: 05 Jul 2019 13:25

Instrument :

BNA_M

ClientSampleId :

C5AF5

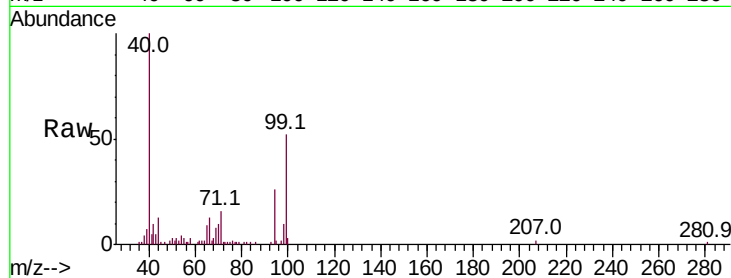
Tot Ion: 94 Resp: 21164

Ion Ratio Lower Upper

94 100

65 33.5 22.6 34.0

66 50.5 31.2 46.8#

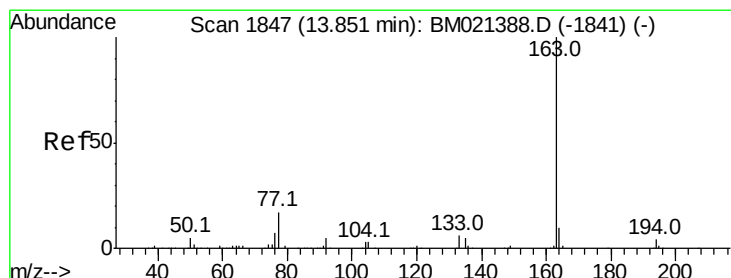
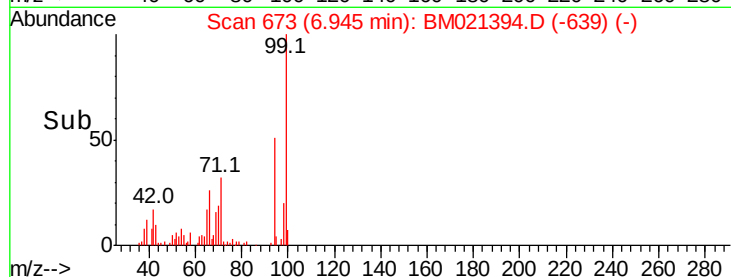
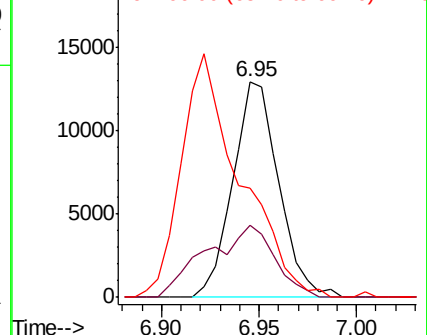


Abundance

Ion 94.00 (93.70 to 94.70): BM021388.D (-667) (-)

Ion 65.00 (64.70 to 65.70): BM021388.D (-667) (-)

Ion 66.00 (65.70 to 66.70): BM021388.D (-667) (-)



#44

Dimethylphthalate

Concen: 6.278 ng/ul

RT: 13.84 min Scan# 1846

Delta R.T. -0.01 min

Lab File: BM021394.D

Acq: 05 Jul 2019 13:25

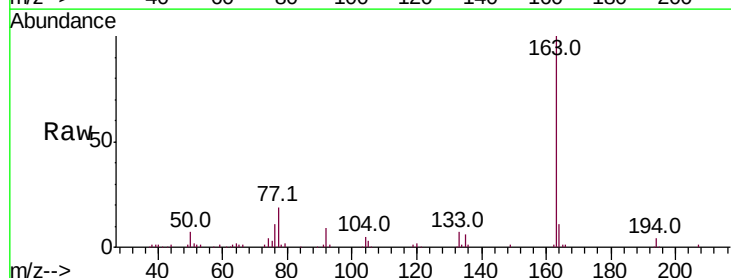
Tgt Ion: 163 Resp: 294151

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.2

164 10.6 7.7 11.5



Abundance

Ion 163.00 (162.70 to 163.70): BM021388.D (-1841) (-)

Ion 194.00 (193.70 to 194.70): BM021388.D (-1841) (-)

Ion 164.00 (163.70 to 164.70): BM021388.D (-1841) (-)

