

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051719\
 Data File : BM020386.D
 Acq On : 18 May 2019 05:10
 Operator : JU/SJ
 Sample : K2633-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GAJA6

Quant Time: May 18 05:46:44 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 18 05:13:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	54638	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	196554	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	117484	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	290437	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	318564	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	364530	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	12871	8.69	ng/uL	0.00
5) Phenol-d5	6.90	99	171906	39.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	114891	41.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	132721	41.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	123460	38.89	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	58992	46.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	62831	44.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	126513	42.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	139425	45.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	409587	48.46	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	512129	48.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	33174	27.03	ng/ul	0.00
57) Fluorene-d10	15.37	176	374229	49.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	47244	28.56	ng/ul	0.00
70) Anthracene-d10	17.23	188	596443	47.88	ng/ul	0.00
78) Pyrene-d10	19.53	212	736827	48.02	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.44	264	810197	48.91	ng/ul	0.00

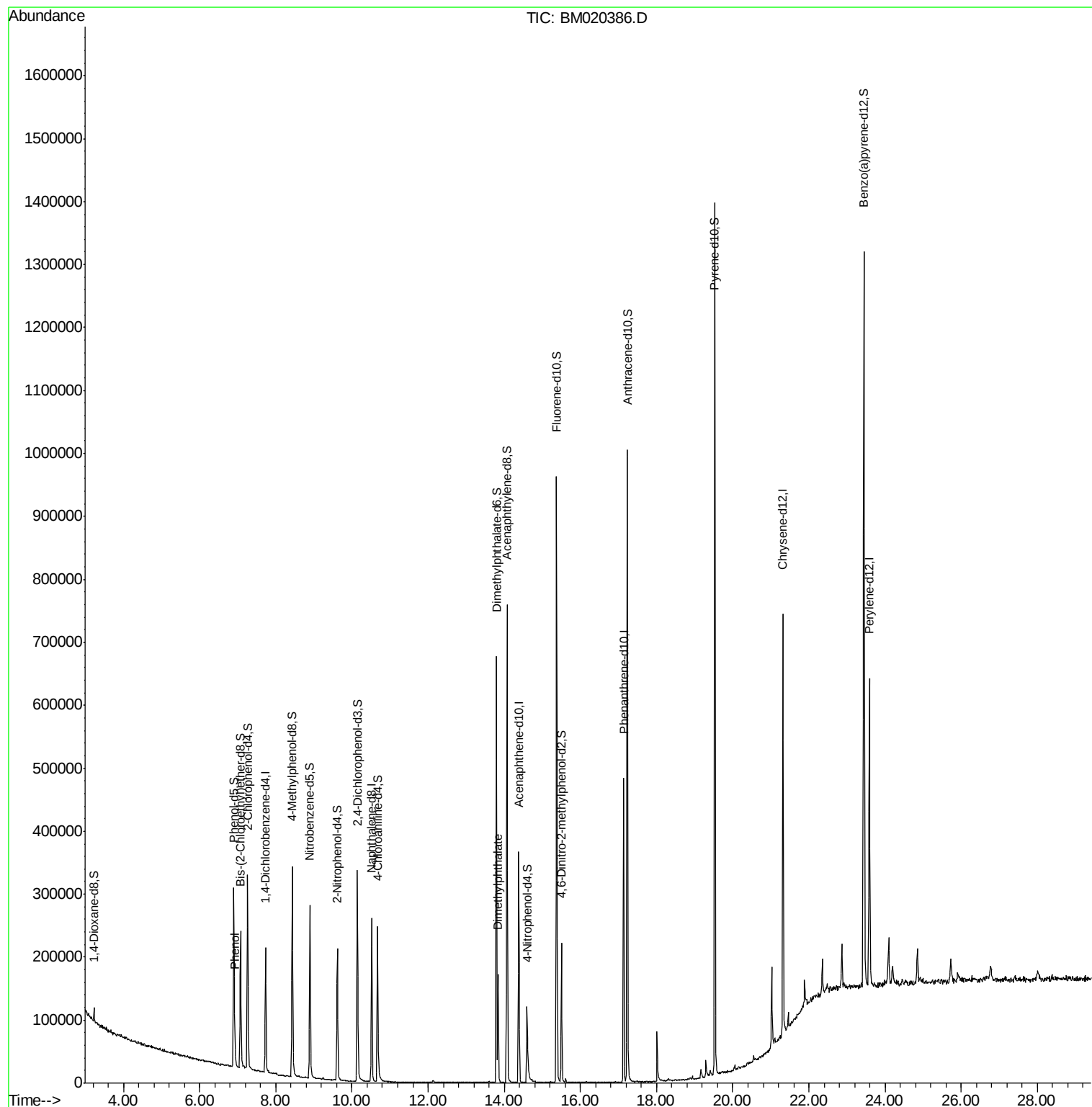
Target Compounds				Ovalue		
6) Phenol	6.92	94	10963	2.391	ng/ul#	80
44) Dimethylphthalate	13.84	163	103528	12.381	ng/ul	100

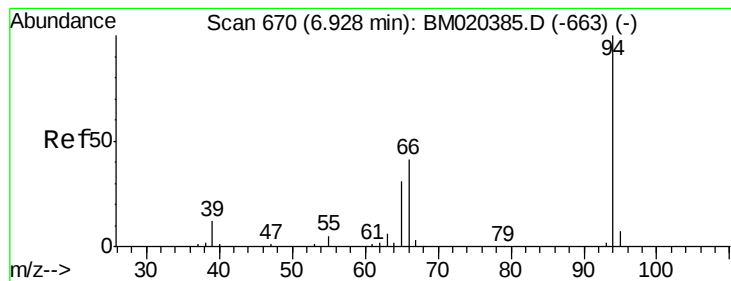
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.391 ng/ul

RT: 6.92 min Scan# 669

Delta R.T. -0.01 min

Lab File: BM020386.D

Acq: 18 May 2019 05:10

Instrument :

BNA_M

ClientSampleId :

GAJA6

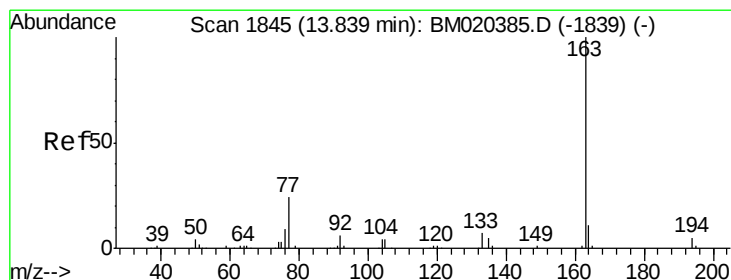
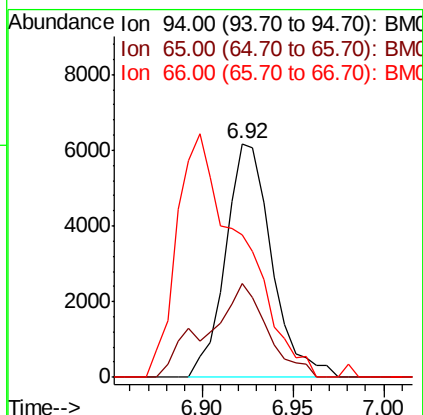
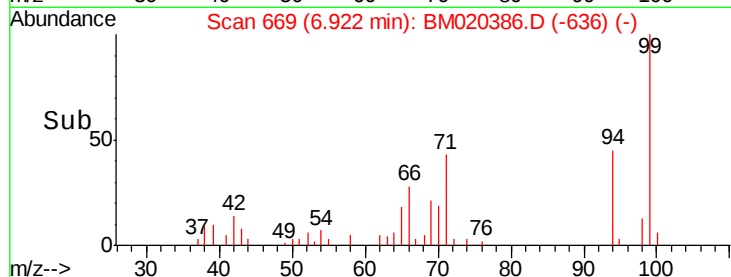
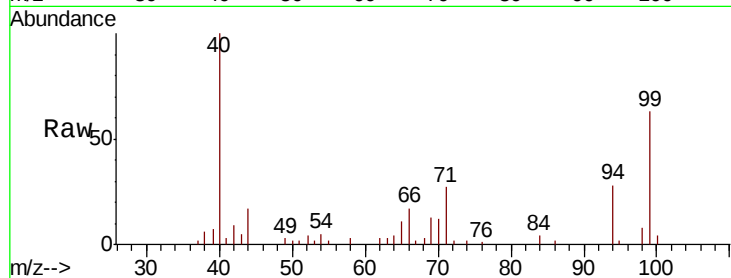
Tot Ion: 94 Resp: 10963

Ion Ratio Lower Upper

94 100

65 40.0 25.4 38.0#

66 61.2 36.5 54.7#



#44

Dimethylphthalate

Concen: 12.381 ng/ul

RT: 13.84 min Scan# 1845

Delta R.T. -0.00 min

Lab File: BM020386.D

Acq: 18 May 2019 05:10

Tgt Ion: 163 Resp: 103528

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 9.8 8.0 12.0

