

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\
 Data File : BM020862.D
 Acq On : 11 Jun 2019 07:26
 Operator : HP/JU
 Sample : K3017-14
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A51E7

Quant Time: Jun 11 08:36:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jun 09 01:02:58 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	362182	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1421167	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	805624	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1789977	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	1695227	20.00	ng/ul	0.00
85) Perylene-d12	23.66	264	1989056	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	28053	3.69	ng/uL	0.00
5) Phenol-d5	6.97	99	550312	19.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	336497	20.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	479278	21.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	431799	19.37	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	229938	23.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	254706	25.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	486249	23.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	404079	16.11	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	1456563	24.44	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	1769434	23.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	186196	18.21	ng/ul	0.00
57) Fluorene-d10	15.44	176	1219548	24.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	87082	9.51	ng/ul	0.00
70) Anthracene-d10	17.29	188	1837571	23.50	ng/ul	0.00
78) Pyrene-d10	19.59	212	1964224	23.97	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.51	264	2068477	22.88	ng/ul	0.00

Target Compounds

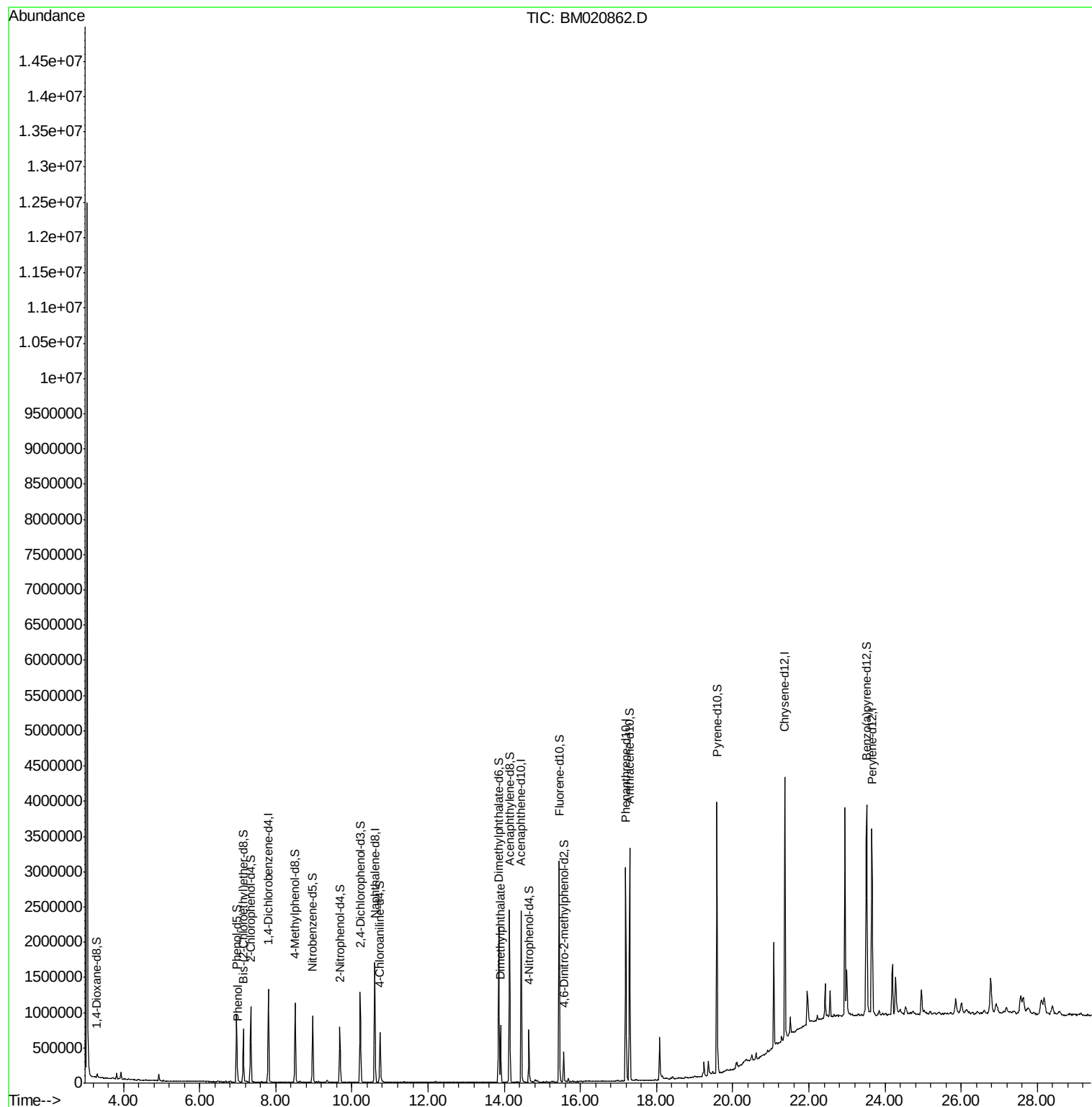
				Ovalue	
6) Phenol	7.00	94	37318	1.308	ng/ul 94
44) Dimethylphthalate	13.90	163	517028	8.665	ng/ul 100

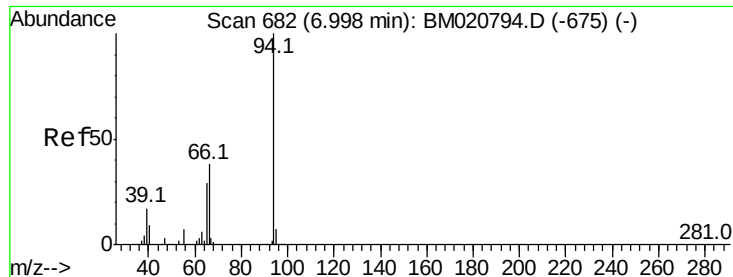
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.308 ng/ul

RT: 7.00 min Scan# 682

Delta R.T. 0.00 min

Lab File: BM020862.D

Acq: 11 Jun 2019 07:26

Instrument :

BNA_M

ClientSampleId :

A51E7

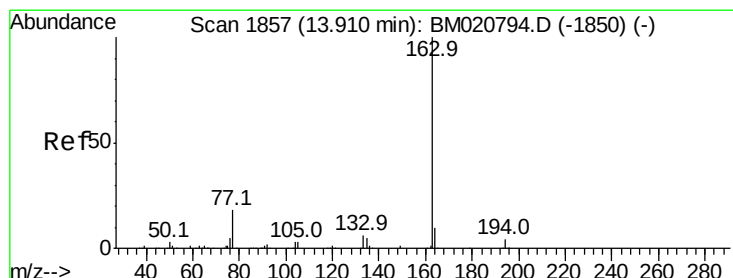
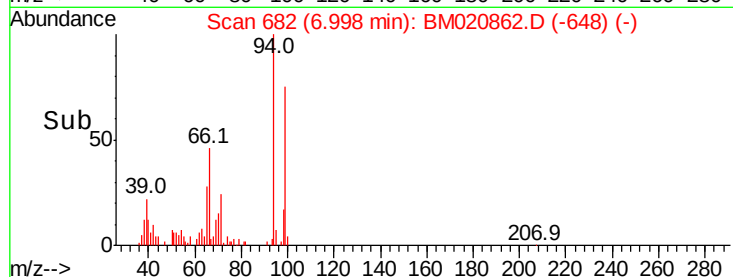
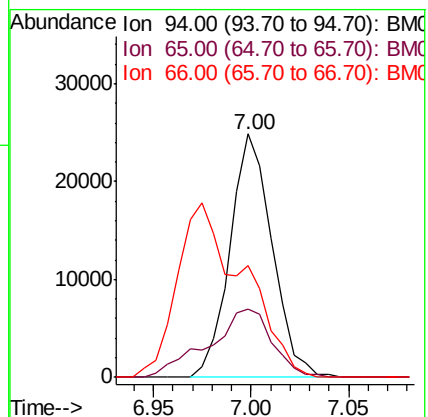
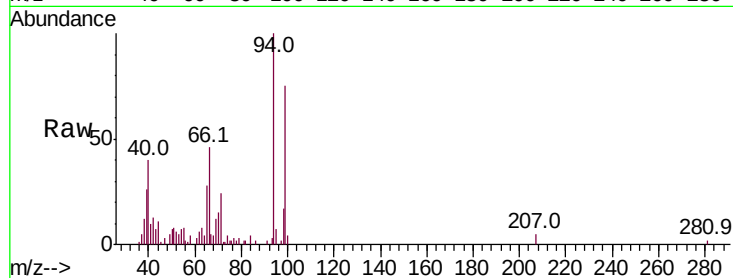
Tot Ion: 94 Resp: 37318

Ion Ratio Lower Upper

94 100

65 28.1 23.3 34.9

66 45.9 32.1 48.1



#44

Dimethylphthalate

Concen: 8.665 ng/ul

RT: 13.90 min Scan# 1856

Delta R.T. -0.01 min

Lab File: BM020862.D

Acq: 11 Jun 2019 07:26

Tgt Ion: 163 Resp: 517028

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.2 8.0 12.0

