

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\
 Data File : BM020844.D
 Acq On : 10 Jun 2019 19:58
 Operator : HP/JU
 Sample : K3017-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A51E3

Quant Time: Jun 11 05:05:28 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	291912	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1211581	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	698214	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1488209	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	1288987	20.00	ng/ul	0.00
85) Perylene-d12	23.65	264	1468854	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	47772	7.80	ng/uL	0.00
5) Phenol-d5	6.97	99	981096	43.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	603445	45.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	838421	47.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	789992	43.96	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	413562	50.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	467221	54.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	891405	50.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	1030408	48.19	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	2788128	53.98	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	3390843	51.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	387619	43.74	ng/ul	0.00
57) Fluorene-d10	15.44	176	2312880	52.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	306715	40.30	ng/ul	0.00
70) Anthracene-d10	17.29	188	3447575	53.03	ng/ul	0.00
78) Pyrene-d10	19.59	212	3605202	57.86	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.51	264	3673670	55.03	ng/ul	0.00

Target Compounds

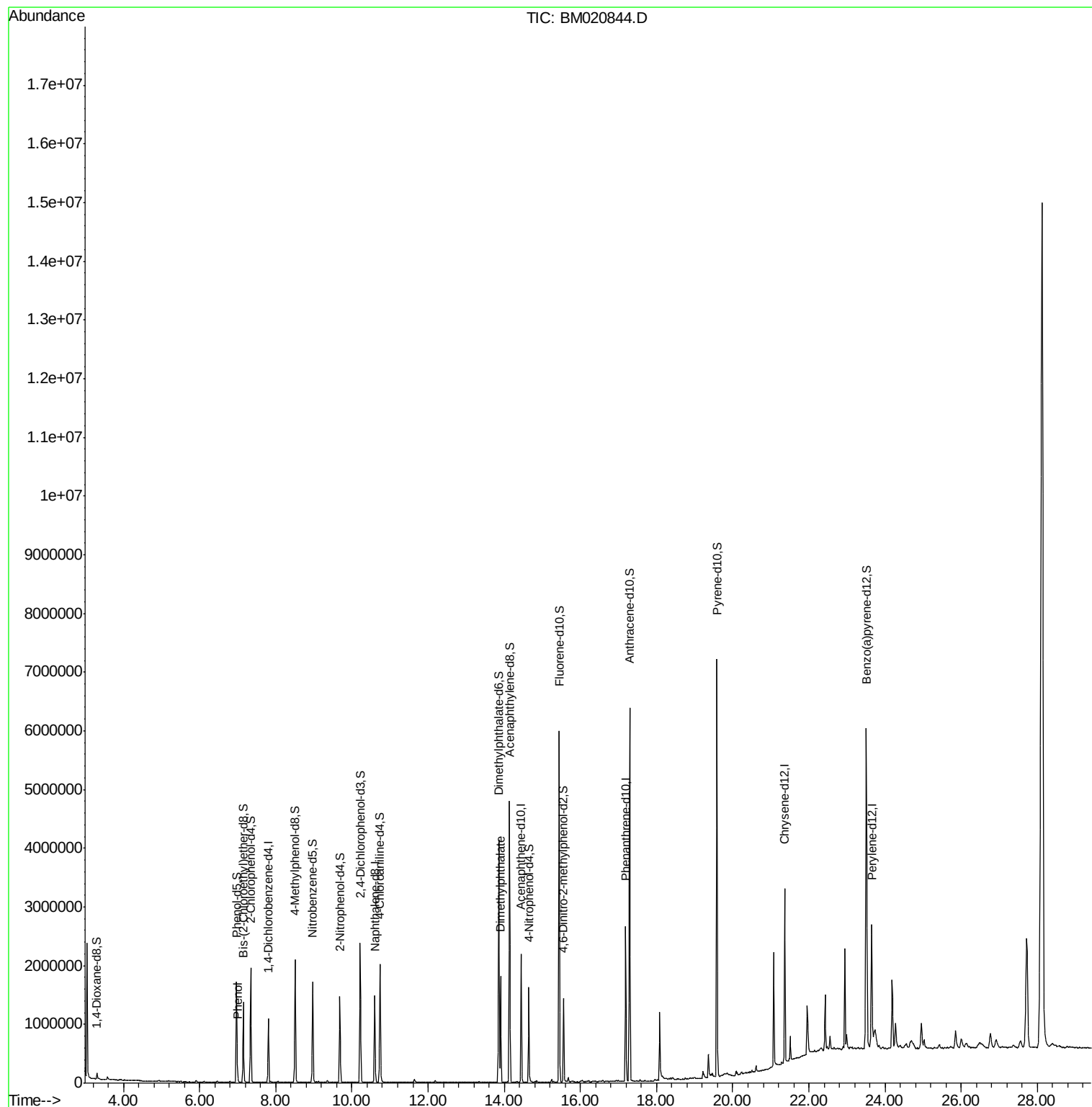
					Ovalue
6) Phenol	7.00	94	51548	2.242	ng/ul 95
44) Dimethylphthalate	13.90	163	1120963	21.676	ng/ul 100

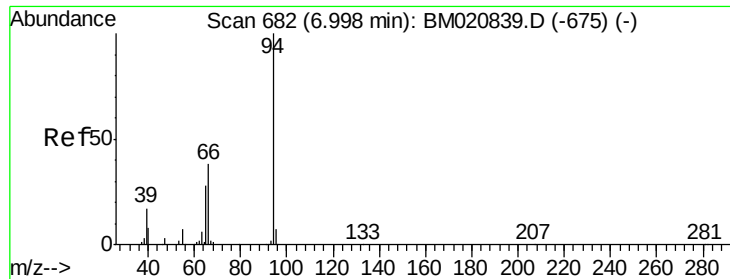
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.242 ng/ul

RT: 7.00 min Scan# 682

Delta R.T. 0.00 min

Lab File: BM020844.D

Acq: 10 Jun 2019 19:58

Instrument :

BNA_M

ClientSampleId :

A51E3

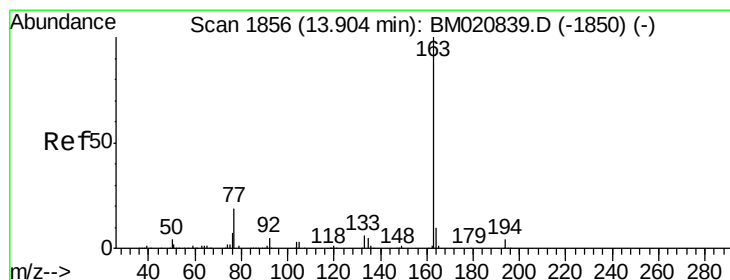
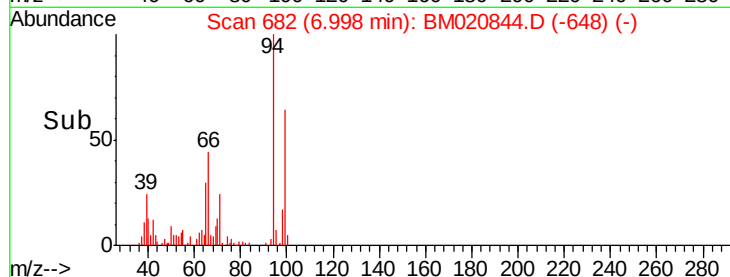
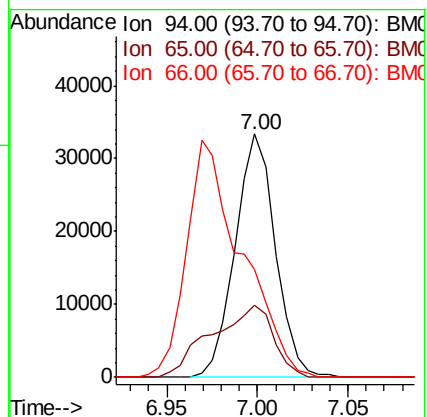
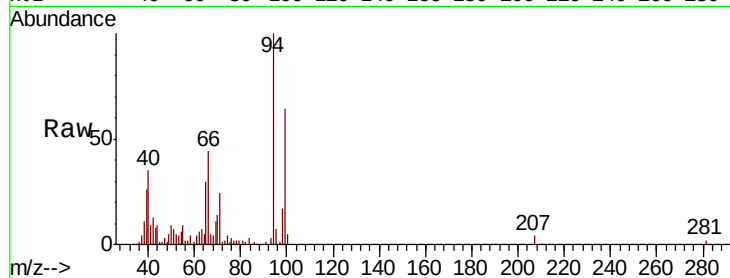
Tot Ion: 94 Resp: 51548

Ion Ratio Lower Upper

94 100

65 29.8 23.3 34.9

66 44.5 32.1 48.1



#44

Dimethylphthalate

Concen: 21.676 ng/ul

RT: 13.90 min Scan# 1856

Delta R.T. -0.01 min

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Acq: 10 Jun 2019 19:58

Tgt Ion: 163 Resp: 1120963

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 10.2 8.0 12.0

