

Data File : BM020823.D  
 Acq On : 08 Jun 2019 18:01  
 Operator : HP/JU  
 Sample : K3006-15  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BFH81

Quant Time: Jun 09 01:16:24 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	291179	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1194476	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	679276	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1502067	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	1403287	20.00	ng/ul	0.00
85) Perylene-d12	23.65	264	1604743	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	31953	5.23	ng/uL	0.00
5) Phenol-d5	6.97	99	545373	24.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	351084	26.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	469936	26.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	433674	24.19	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	225780	27.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	244139	29.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	451899	25.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	578954	27.46	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	1486411	29.58	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	1720025	27.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	154714	17.94	ng/ul	0.00
57) Fluorene-d10	15.44	176	1215594	28.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	98259	12.79	ng/ul	0.00
70) Anthracene-d10	17.29	188	1753588	26.73	ng/ul	0.00
78) Pyrene-d10	19.58	212	1890669	27.87	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.50	264	1952476	26.77	ng/ul	0.00

Target Compounds

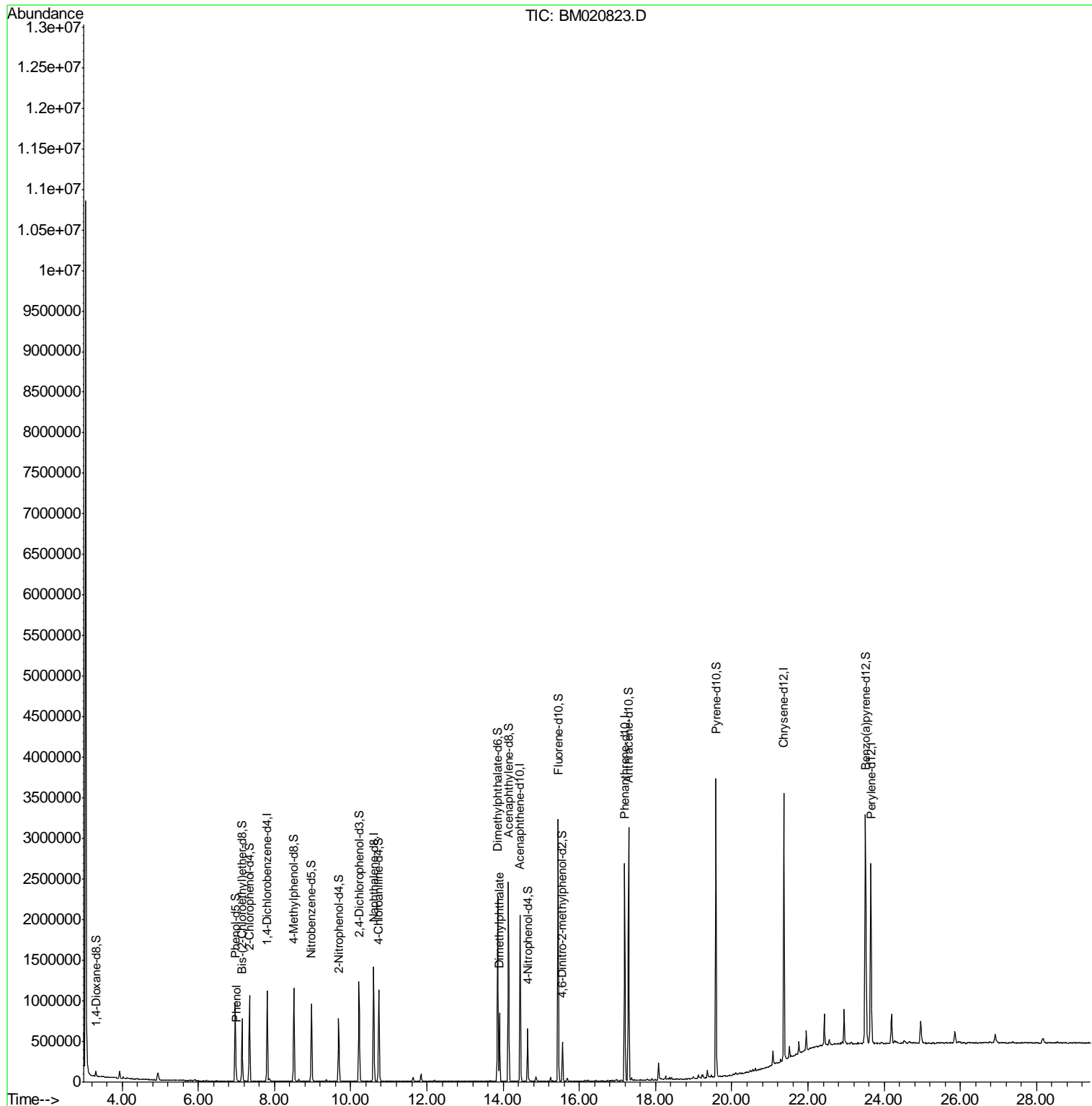
					Qvalue
6) Phenol	7.00	94	30966	1.350	ng/ul 97
44) Dimethylphthalate	13.90	163	519349	10.323	ng/ul 99

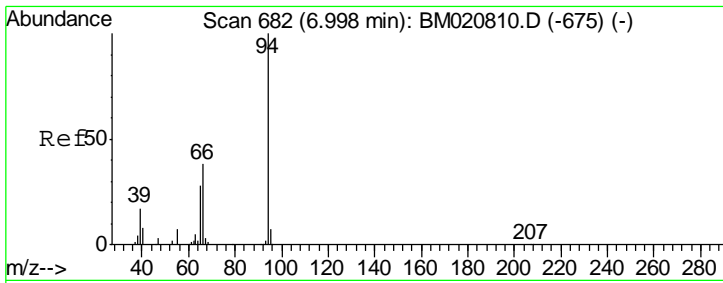
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BM020823.D  
Acq On : 08 Jun 2019 18:01  
Operator : HP/JU  
Sample : K3006-15  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampled :  
BFH81

Quant Time: Jun 09 01:16:24 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

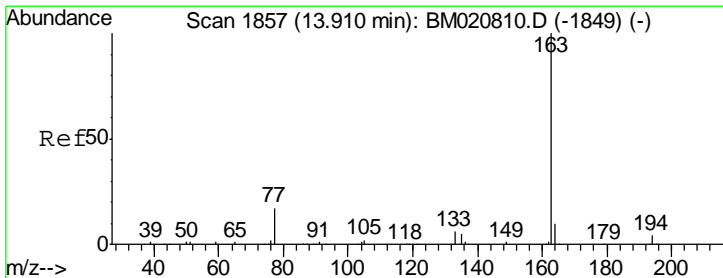
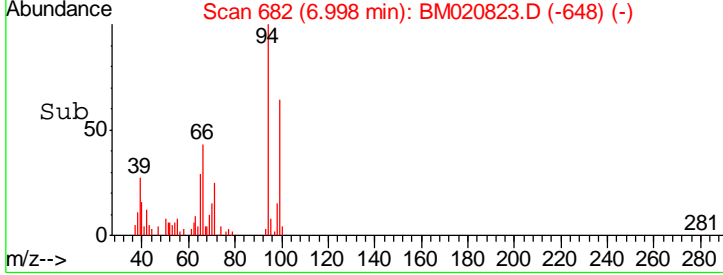
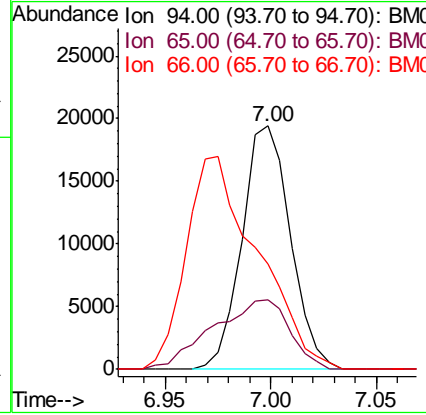
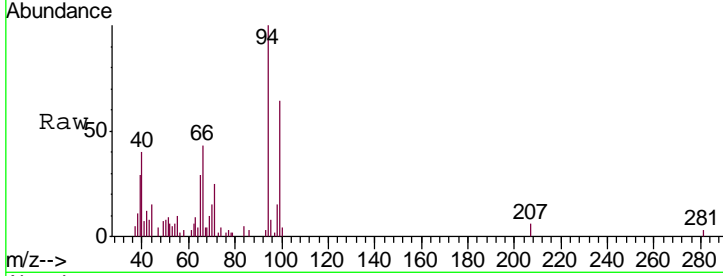




#6  
 Phenol  
 Concen: 1.350 ng/ul  
 RT: 7.00 min Scan# 682  
 Delta R.T. 0.00 min  
 Lab File: BM020823.D  
 Acq: 08 Jun 2019 18:01

Instrument :  
 BNA\_M  
 ClientSampleID :  
 BFH81

Tgt Ion	Resp	Lower	Upper
94	30966		
65	28.5	23.3	34.9
66	43.1	32.1	48.1



#44  
 Dimethylphthalate  
 Concen: 10.323 ng/ul  
 RT: 13.90 min Scan# 1856  
 Delta R.T. -0.01 min  
 Lab File: BM020823.D  
 Acq: 08 Jun 2019 18:01

Tgt Ion	Resp	Lower	Upper
163	519349		
194	4.3	3.2	4.8
164	9.8	8.0	12.0

