

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040119\
 Data File : BM019647.D
 Acq On : 01 Apr 2019 09:45
 Operator : JU/SJ
 Sample : K2065-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5J6

Quant Time: Apr 02 03:59:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 02 03:56:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	122559	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	537787	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	296222	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	668172	20.00	ng/ul	-0.01
78) Chrysene-d12	21.20	240	805664	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	866184	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	20983	6.70	ng/uL	0.00
5) Phenol-d5	6.76	99	183182	16.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	129190	17.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	154789	18.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	126873	15.49	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	68895	17.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	73775	17.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	128519	15.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	153679	15.88	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	465129	19.46	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	532851	17.83	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.49	143	47934	12.79	ng/ul	0.01
58) Fluorene-d10	15.23	176	397783	19.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	46734	10.58	ng/ul	0.00
71) Anthracene-d10	17.09	188	636234	19.84	ng/ul	0.00
79) Pyrene-d10	19.40	212	717800	19.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	834143	18.17	ng/ul	0.00

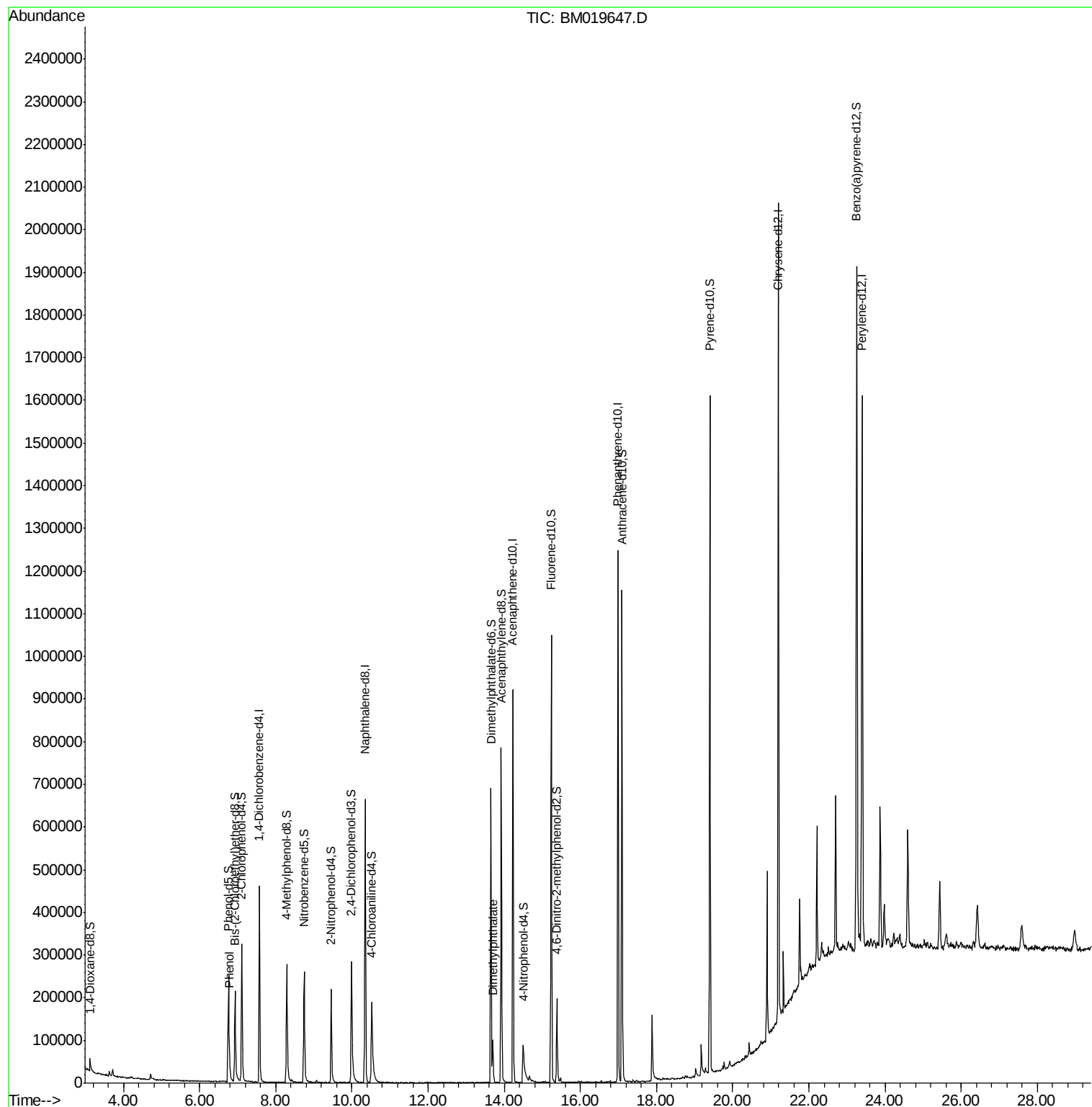
Target Compounds				Qvalue		
6) Phenol	6.78	94	11893	1.044	ng/ul#	80
45) Dimethylphthalate	13.70	163	63070	2.630	ng/ul	98

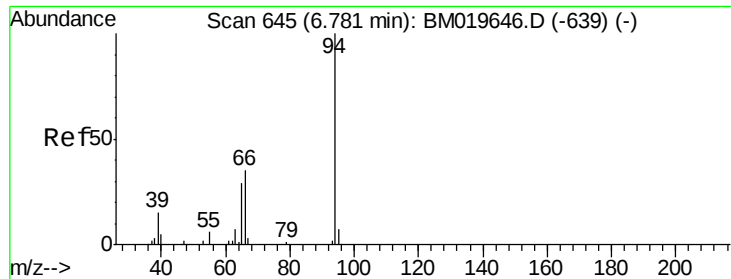
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040119\
Data File : BM019647.D
Acq On : 01 Apr 2019 09:45
Operator : JU/SJ
Sample : K2065-05
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5J6

Quant Time: Apr 02 03:59:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 02 03:56:34 2019
Response via : Initial Calibration





#6

Phenol

Concen: 1.044 ng/ul

RT: 6.78 min Scan# 645

Delta R.T. -0.01 min

Lab File: BM019647.D

Acq: 01 Apr 2019 09:45

Instrument :

BNA_M

ClientSampleId :

BF5J6

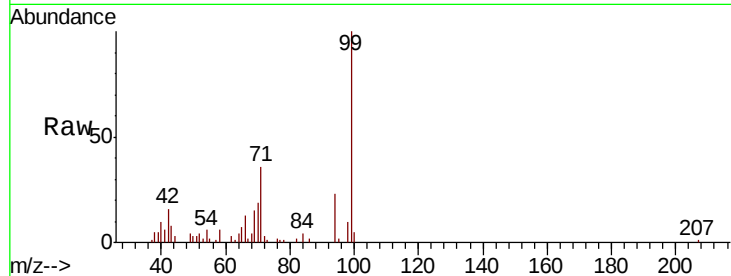
Tgt Ion: 94 Resp: 11893

Ion Ratio Lower Upper

94 100

65 32.2 23.0 34.6

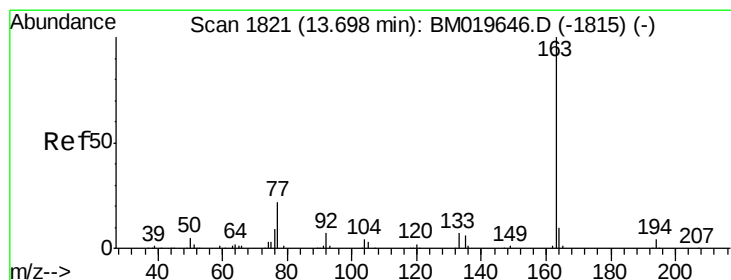
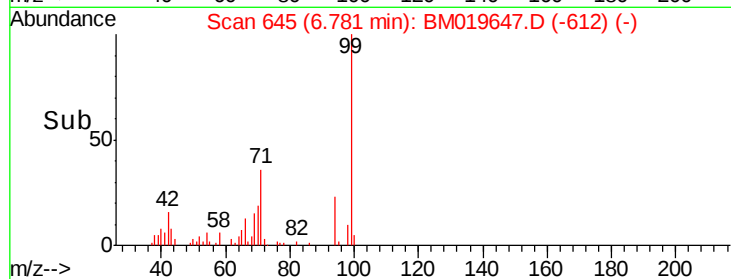
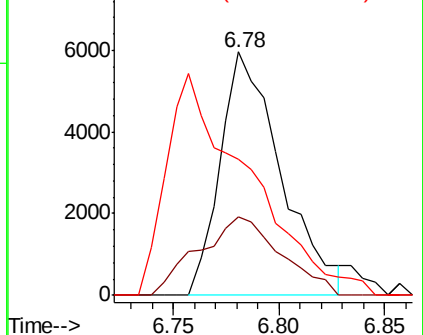
66 55.9 30.4 45.6#



Abundance Ion 94.00 (93.70 to 94.70): BM019647.D (-639) (-)

Ion 65.00 (64.70 to 65.70): BM019647.D (-639) (-)

Ion 66.00 (65.70 to 66.70): BM019647.D (-639) (-)



#45

Dimethylphthalate

Concen: 2.630 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BM019647.D

Acq: 01 Apr 2019 09:45

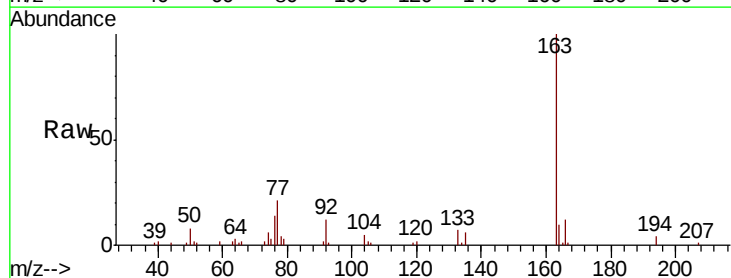
Tgt Ion: 163 Resp: 63070

Ion Ratio Lower Upper

163 100

194 4.1 4.0 6.0

164 10.1 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): BM019647.D (-1789) (-)

Ion 194.00 (193.70 to 194.70): BM019647.D (-1789) (-)

Ion 164.00 (163.70 to 164.70): BM019647.D (-1789) (-)

