

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040119\
 Data File : BM019678.D
 Acq On : 02 Apr 2019 05:11
 Operator : JU/SJ
 Sample : K2065-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5J4

Quant Time: Apr 02 08:25:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 02 08:22:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	262872	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	1094621	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.23	164	589547	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	1028353	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	821023	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	951536	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	32139	4.79	ng/uL	0.00
5) Phenol-d5	6.76	99	344072	14.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	238030	15.19	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	283844	16.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	239926	13.65	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	136252	17.45	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	147622	16.99	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.99	165	253031	15.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	97398	4.95	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	830796	17.46	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	978530	16.45	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.49	143	88261	11.84	ng/ul	0.00
58) Fluorene-d10	15.23	176	659421	16.09	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	19267	2.83	ng/ul	0.00
71) Anthracene-d10	17.09	188	857317	17.37	ng/ul	0.00
79) Pyrene-d10	19.40	212	708655	18.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	744385	14.76	ng/ul	0.00

Target Compounds

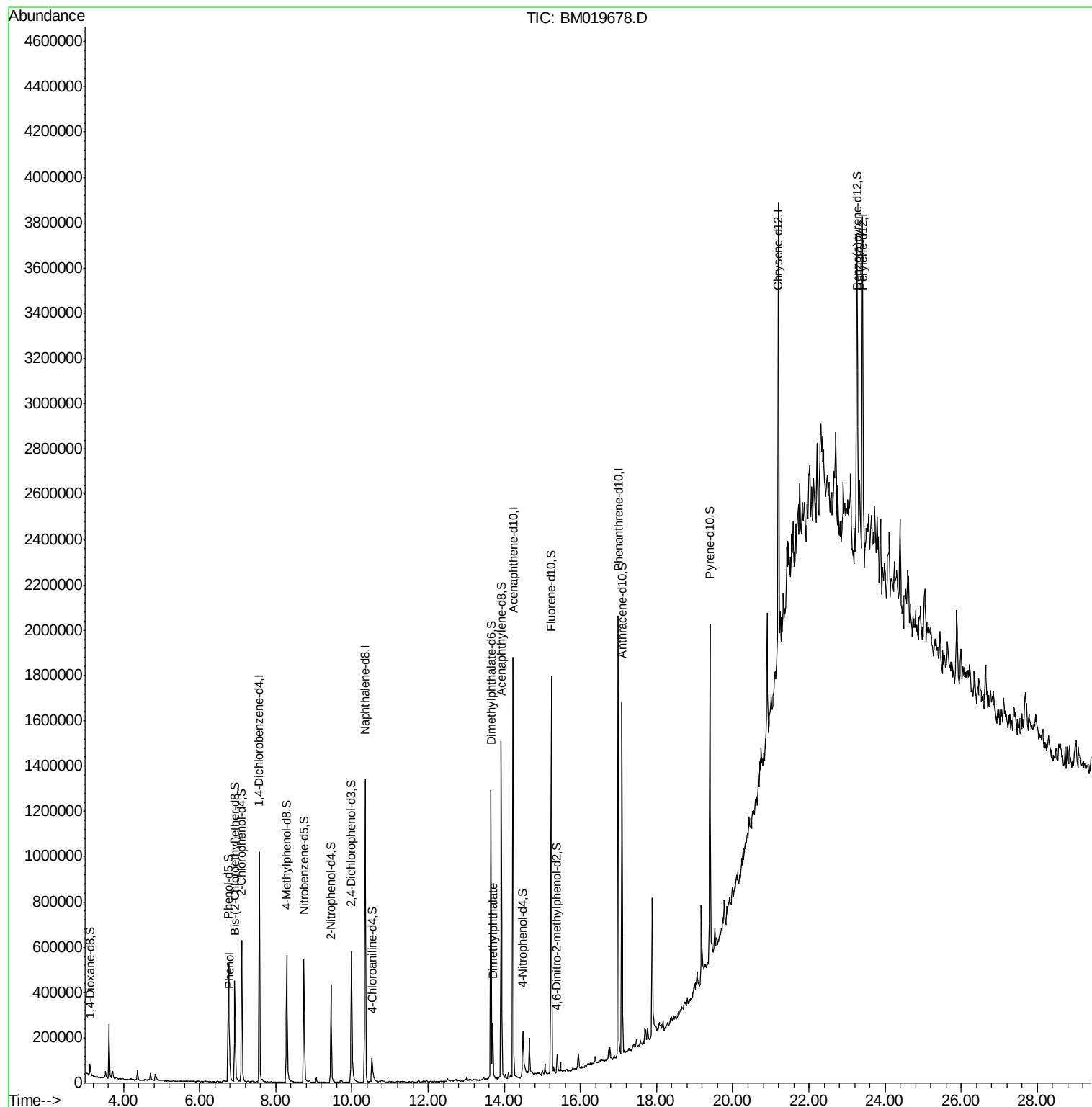
					Qvalue
6) Phenol	6.79	94	86281	3.532 ng/ul	97
45) Dimethylphthalate	13.70	163	148933	3.120 ng/ul#	99

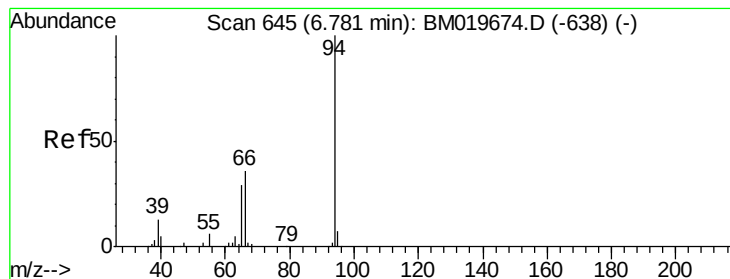
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.532 ng/ul

RT: 6.79 min Scan# 646

Delta R.T. 0.00 min

Lab File: BM019678.D

Acq: 02 Apr 2019 05:11

Instrument :

BNA_M

ClientSampleId :

BF5J4

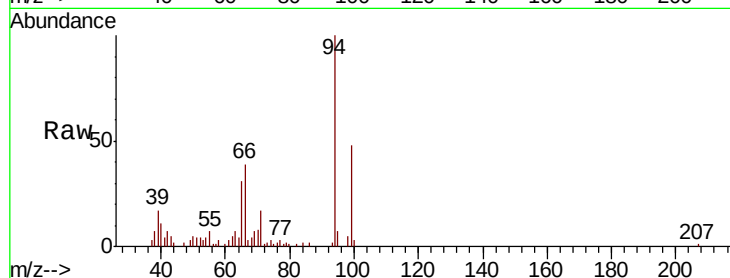
Tgt Ion: 94 Resp: 86281

Ion Ratio Lower Upper

94 100

65 31.1 23.0 34.6

66 39.4 30.4 45.6

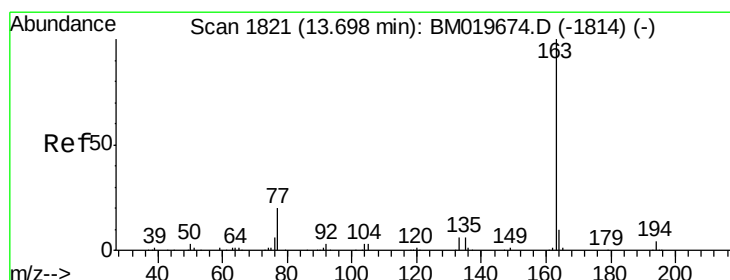
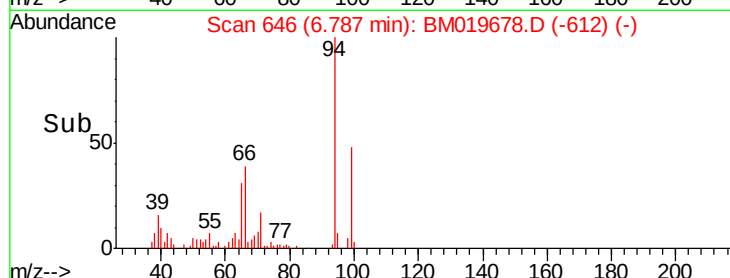
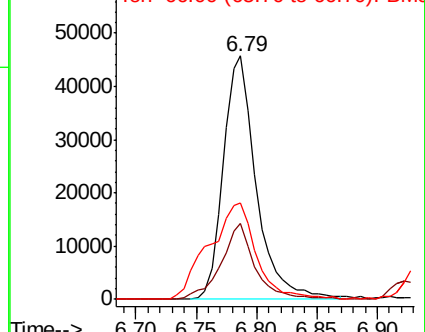


Abundance

Ion 94.00 (93.70 to 94.70): BM019674.D (-638) (-)

Ion 65.00 (64.70 to 65.70): BM019674.D (-638) (-)

Ion 66.00 (65.70 to 66.70): BM019674.D (-638) (-)



#45

Dimethylphthalate

Concen: 3.120 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BM019678.D

Acq: 02 Apr 2019 05:11

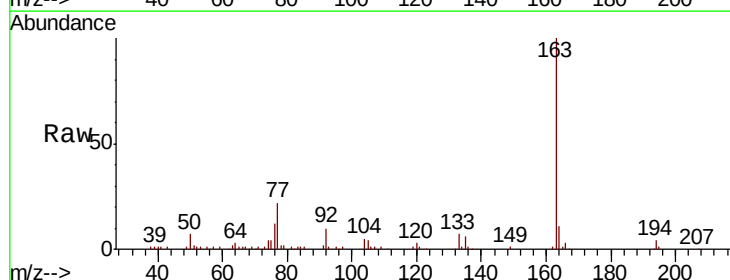
Tgt Ion: 163 Resp: 148933

Ion Ratio Lower Upper

163 100

194 3.8 4.0 6.0#

164 10.7 8.4 12.6



Abundance

Ion 163.00 (162.70 to 163.70): BM019674.D (-1814) (-)

Ion 194.00 (193.70 to 194.70): BM019674.D (-1814) (-)

Ion 164.00 (163.70 to 164.70): BM019674.D (-1814) (-)

