

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040119\
 Data File : BM019677.D
 Acq On : 02 Apr 2019 04:34
 Operator : JU/SJ
 Sample : K2065-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5L2

Quant Time: Apr 02 08:25:32 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	254193	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	1059224	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.23	164	583148	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	1106597	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	813038	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	923655	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	22750	3.50	ng/uL	0.00
5) Phenol-d5	6.76	99	286353	12.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	196922	12.99	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	235534	13.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	192943	11.36	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	112827	14.93	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	122620	14.58	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.99	165	211044	13.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	165584	8.69	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	708517	15.06	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	802946	13.65	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.49	143	72273	9.80	ng/ul	0.01
58) Fluorene-d10	15.23	176	590759	14.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	13205	1.80	ng/ul	0.00
71) Anthracene-d10	17.09	188	799838	15.06	ng/ul	-0.01
79) Pyrene-d10	19.40	212	645033	17.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	635389	12.98	ng/ul	0.00

Target Compounds

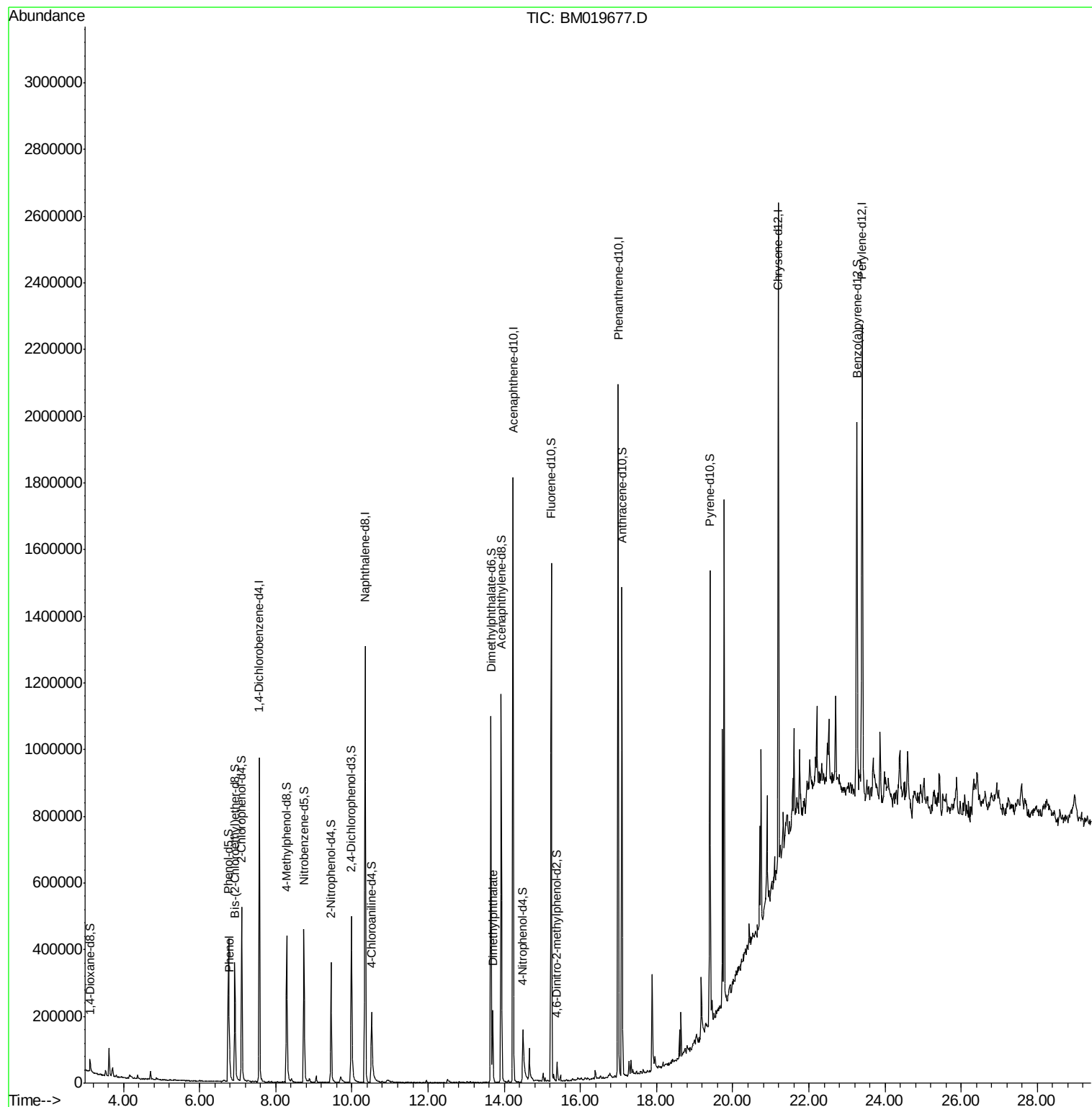
						Qvalue
6) Phenol	6.78	94	62429	2.643	ng/ul	96
45) Dimethylphthalate	13.70	163	138712	2.938	ng/ul	98

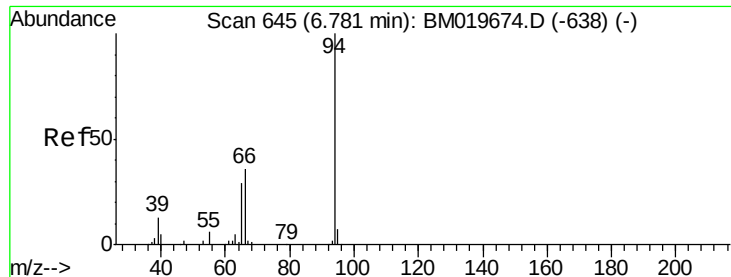
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.643 ng/ul

RT: 6.78 min Scan# 645

Delta R.T. -0.01 min

Lab File: BM019677.D

Acq: 02 Apr 2019 04:34

Instrument :

BNA_M

ClientSampleId :

BF5L2

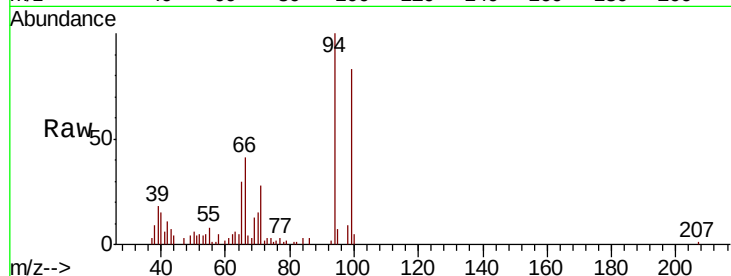
Tgt Ion: 94 Resp: 62429

Ion Ratio Lower Upper

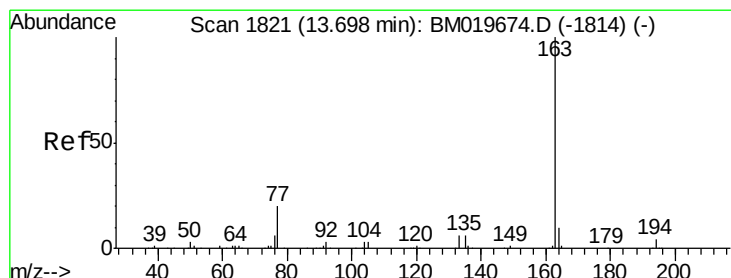
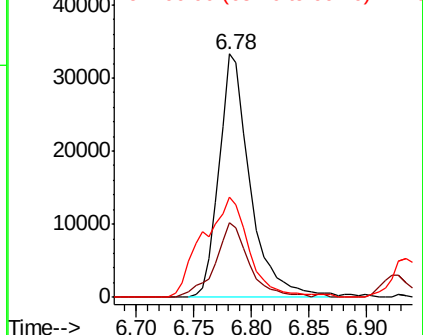
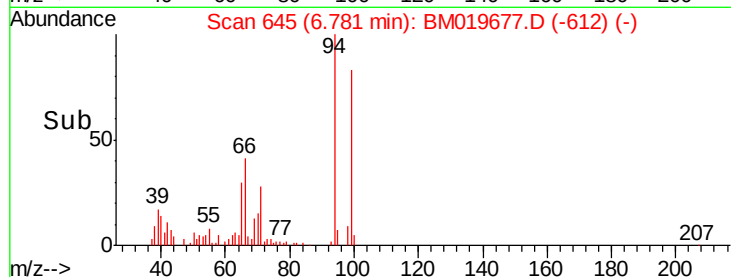
94 100

65 30.5 23.0 34.6

66 41.3 30.4 45.6



Abundance Ion 94.00 (93.70 to 94.70): BM019677.D (-612) (-)



#45

Dimethylphthalate

Concen: 2.938 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BM019677.D

Acq: 02 Apr 2019 04:34

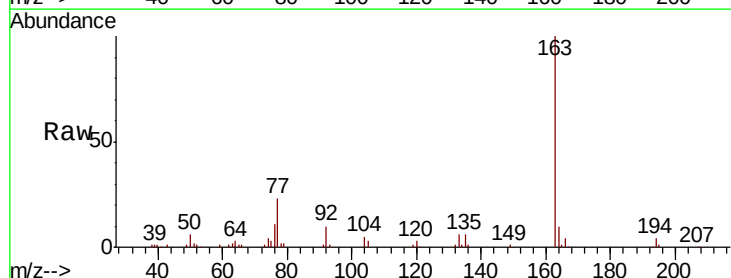
Tgt Ion: 163 Resp: 138712

Ion Ratio Lower Upper

163 100

194 4.2 4.0 6.0

164 9.8 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): BM019677.D (-1789) (-)

