

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022984.D
 Acq On : 05 Oct 2019 10:44
 Operator : JU
 Sample : K5050-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLMB6

Quant Time: Oct 07 01:14:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 07 01:10:23 2019
 Response via : Initial Calibration

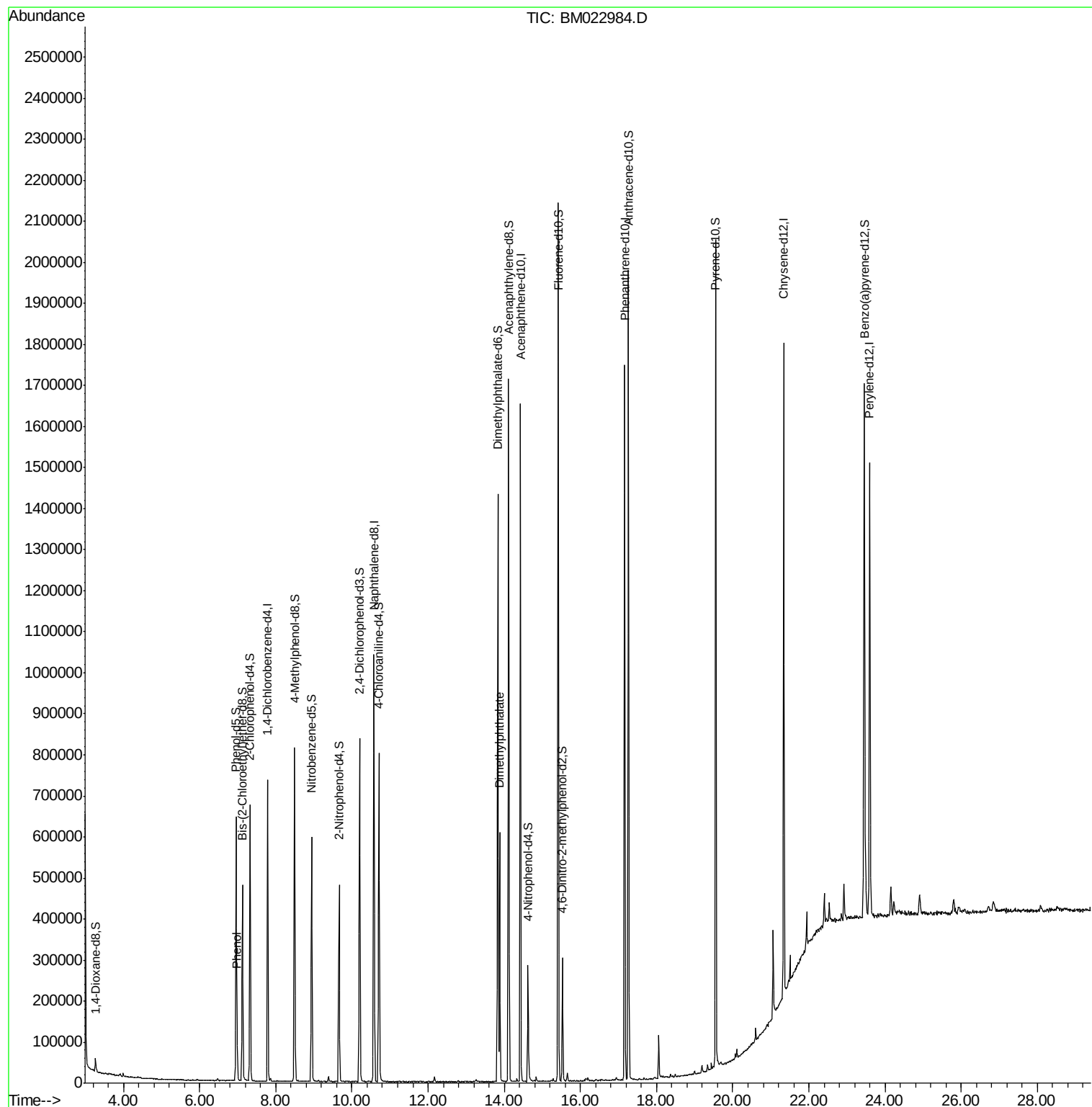
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	199485	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	892228	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.42	164	545261	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	971627	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	702572	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	788818	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	19578	4.24	ng/uL	0.00
5) Phenol-d5	6.96	99	365587	20.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	215529	22.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	304308	21.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	308137	21.35	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	149819	21.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	159335	21.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	315810	21.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	436178	23.98	ng/ul	0.00
44) Dimethylphthalate-d6	13.83	166	950647	22.46	ng/ul	0.00
47) Acenaphthylene-d8	14.12	160	1120888	22.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	75336	9.01	ng/ul	0.00
58) Fluorene-d10	15.42	176	790970	21.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	64434	10.19	ng/ul	0.00
71) Anthracene-d10	17.26	188	1085201	22.87	ng/ul	0.00
79) Pyrene-d10	19.55	212	1012157	26.77	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.46	264	936634	22.95	ng/ul	0.00
Target Compounds						
6) Phenol	6.99	94	62117	3.362	ng/ul	99
45) Dimethylphthalate	13.88	163	375129	8.629	ng/ul	100

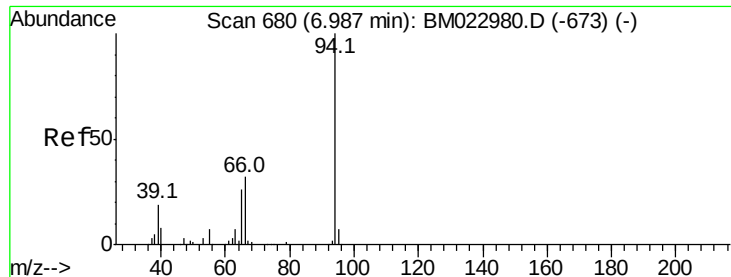
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
Data File : BM022984.D
Acq On : 05 Oct 2019 10:44
Operator : JU
Sample : K5050-03
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLMB6

Quant Time: Oct 07 01:14:28 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 07 01:10:23 2019
Response via : Initial Calibration





#6

Phenol

Concen: 3.362 ng/ul

RT: 6.99 min Scan# 680

Delta R.T. -0.00 min

Lab File: BM022984.D

Acq: 05 Oct 2019 10:44

Instrument :

BNA_M

ClientSampleId :

JLMB6

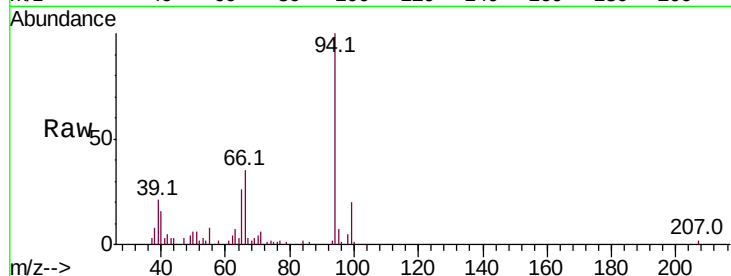
Tot Ion: 94 Resp: 62117

Ion Ratio Lower Upper

94 100

65 25.6 20.9 31.3

66 34.9 27.2 40.8

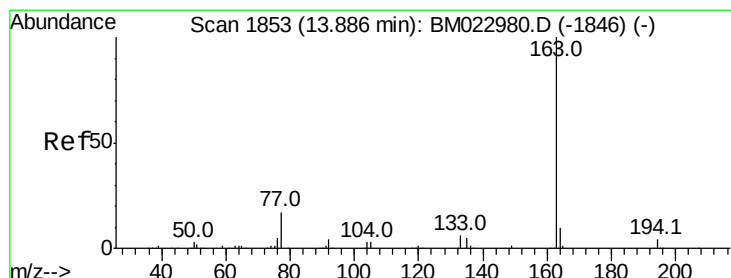
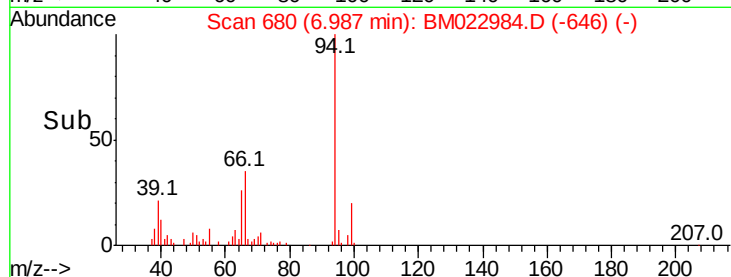
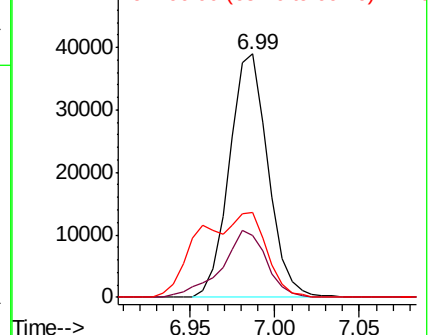


Abundance

Ion 94.00 (93.70 to 94.70): BM022980.D (-673) (-)

Ion 65.00 (64.70 to 65.70): BM022980.D (-673) (-)

Ion 66.00 (65.70 to 66.70): BM022980.D (-673) (-)



#45

Dimethylphthalate

Concen: 8.629 ng/ul

RT: 13.88 min Scan# 1852

Delta R.T. -0.01 min

Lab File: BM022984.D

Acq: 05 Oct 2019 10:44

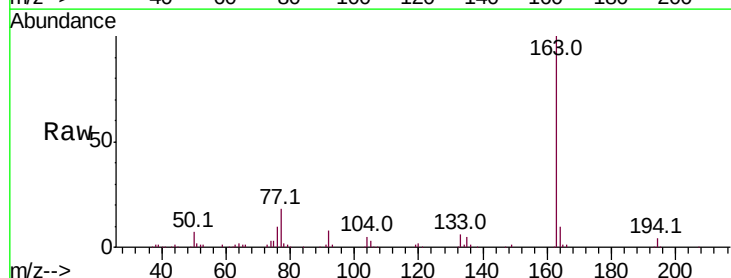
Tgt Ion: 163 Resp: 375129

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 10.1 8.1 12.1



Abundance

Ion 163.00 (162.70 to 163.70): BM022980.D (-1846) (-)

Ion 194.00 (193.70 to 194.70): BM022980.D (-1846) (-)

Ion 164.00 (163.70 to 164.70): BM022980.D (-1846) (-)

