

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
 Data File : BM020976.D
 Acq On : 17 Jun 2019 13:23
 Operator : HP/JU
 Sample : K3231-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8L9

Quant Time: Jun 18 04:35:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 17 09:33:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	280753	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	1275201	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	820900	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1863907	20.00	ng/ul	0.00
77) Chrysene-d12	21.36	240	1575907	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1692052	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	12814	2.17	ng/uL	0.00
5) Phenol-d5	6.96	99	290018	11.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	204684	14.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	250675	12.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	220727	10.82	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	137900	13.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	148775	12.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	285443	12.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	6483	0.27	ng/ul	0.01
43) Dimethylphthalate-d6	13.84	166	1079794	14.56	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1173322	12.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	113216	9.38	ng/ul	0.00
57) Fluorene-d10	15.43	176	909987	14.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	108894	9.50	ng/ul	0.00
70) Anthracene-d10	17.27	188	1344898	13.88	ng/ul	0.00
78) Pyrene-d10	19.57	212	1389476	14.69	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	1217380	12.19	ng/ul	-0.01

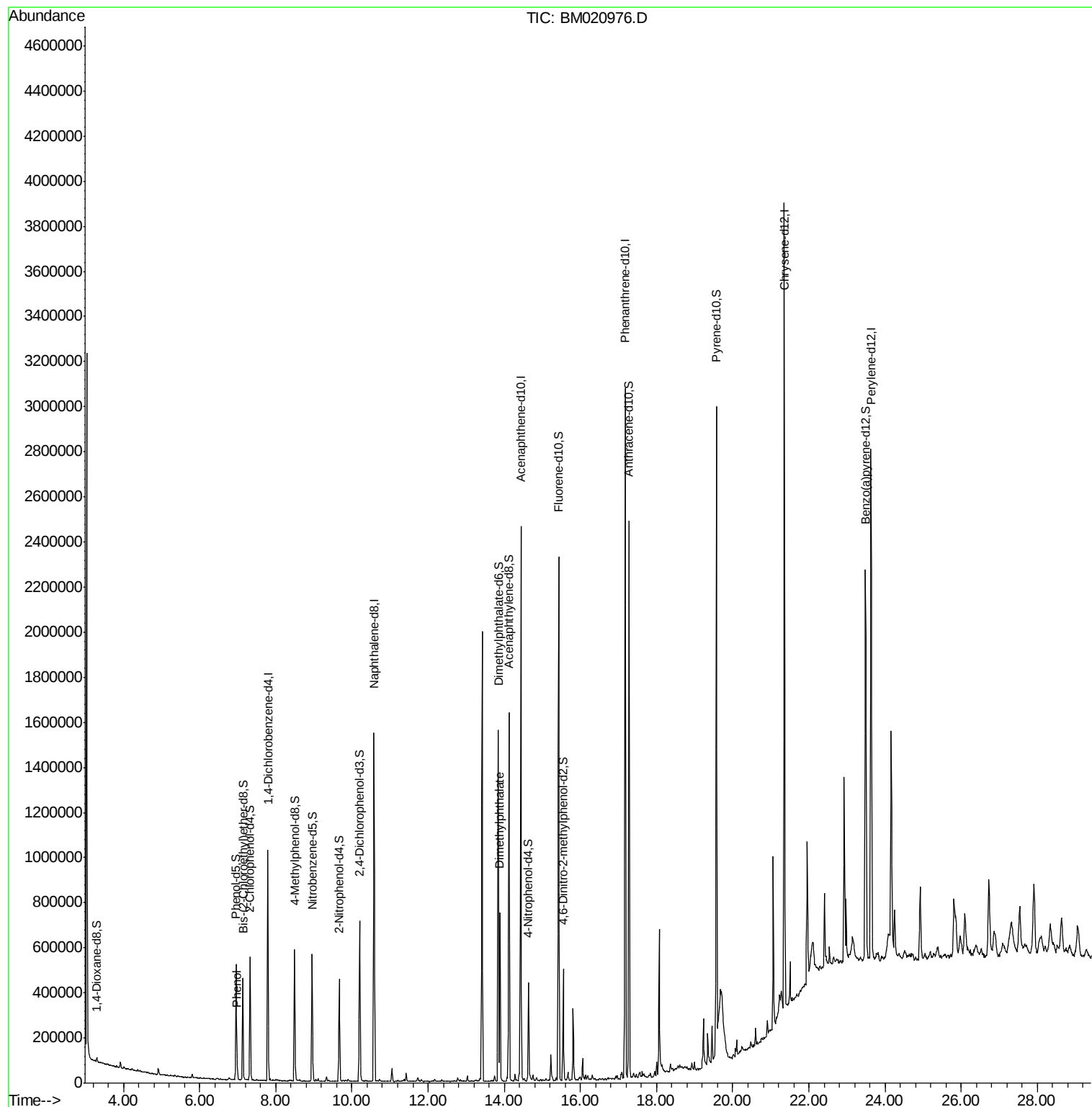
Target Compounds				Ovalue		
6) Phenol	6.99	94	42838	1.853	ng/ul	96
44) Dimethylphthalate	13.89	163	498768	7.387	ng/ul	99

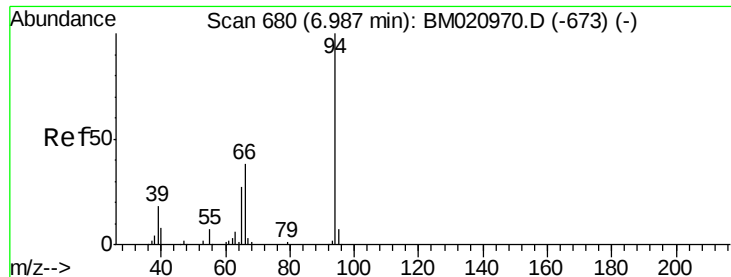
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.853 ng/ul

RT: 6.99 min Scan# 680

Delta R.T. -0.00 min

Lab File: BM020976.D

Acq: 17 Jun 2019 13:23

Instrument :

BNA_M

ClientSampleId :

DB8L9

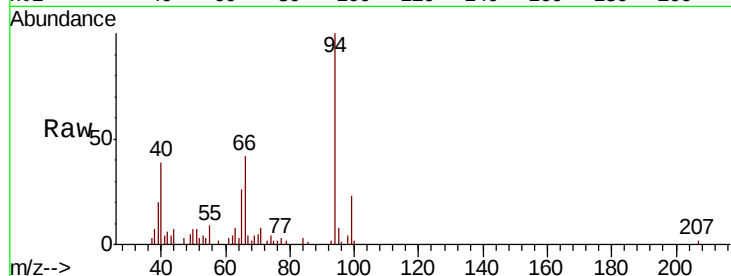
Tot Ion: 94 Resp: 42838

Ion Ratio Lower Upper

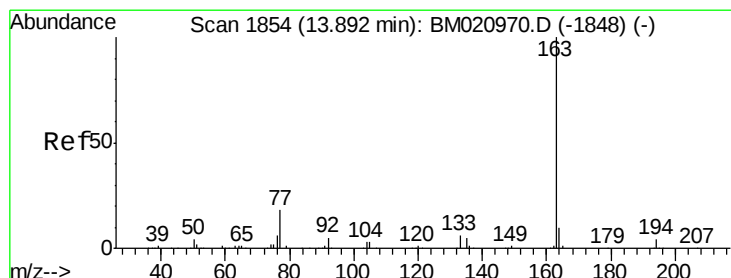
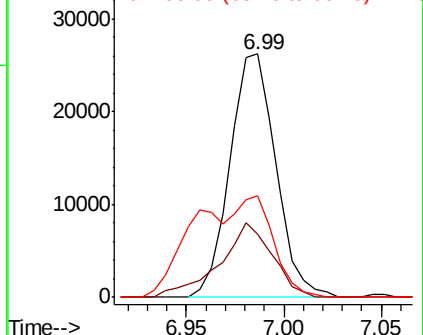
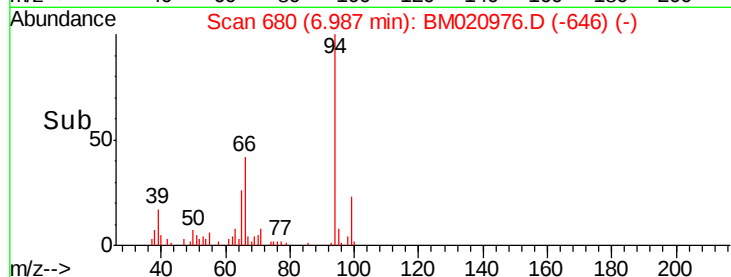
94 100

65 26.1 22.6 34.0

66 41.6 31.2 46.8



Abundance Ion 94.00 (93.70 to 94.70): BM020976.D (-646) (-)



#44

Dimethylphthalate

Concen: 7.387 ng/ul

RT: 13.89 min Scan# 1854

Delta R.T. -0.01 min

Lab File: BM020976.D

Acq: 17 Jun 2019 13:23

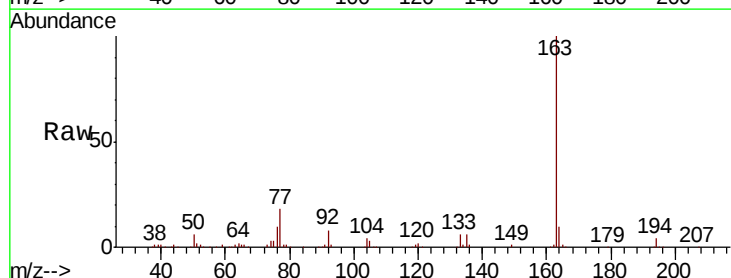
Tgt Ion:163 Resp: 498768

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.2 7.7 11.5



Abundance Ion 163.00 (162.70 to 163.70): BM020976.D (-1821) (-)

