

Data File : BM022983.D
Acq On : 05 Oct 2019 10:08
Operator : JU
Sample : K5050-02
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLMB5

Quant Time: Oct 07 01:14:18 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	212819	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	931824	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.42	164	572593	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	1000890	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	735252	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	847693	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	11871	2.41	ng/uL	0.00
5) Phenol-d5	6.96	99	217640	11.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	126891	12.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	179037	11.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	179655	11.67	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	86463	12.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	87998	11.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	181274	11.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	240122	12.64	ng/ul	0.00
44) Dimethylphthalate-d6	13.83	166	611373	13.76	ng/ul	0.00
47) Acenaphthylene-d8	14.12	160	662559	12.91	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	49827	5.67	ng/ul	0.00
58) Fluorene-d10	15.42	176	490687	12.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	43158	6.63	ng/ul	0.00
71) Anthracene-d10	17.26	188	712776	14.58	ng/ul	0.00
79) Pyrene-d10	19.55	212	721881	18.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.46	264	707328	16.13	ng/ul	0.00

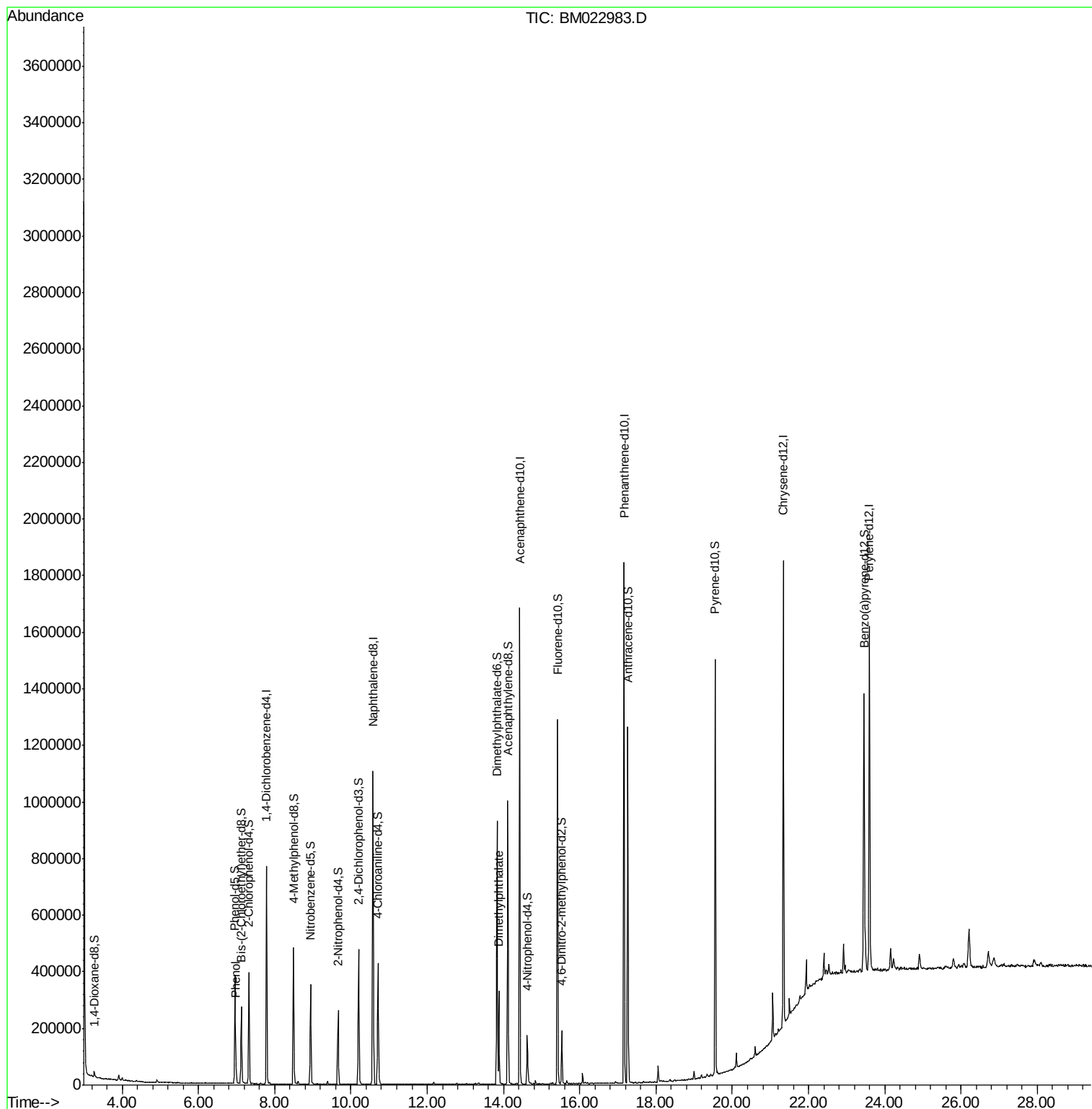
Target Compounds						Qvalue
6) Phenol	6.98	94	38746	1.966	ng/ul	97
45) Dimethylphthalate	13.88	163	212718	4.660	ng/ul	99

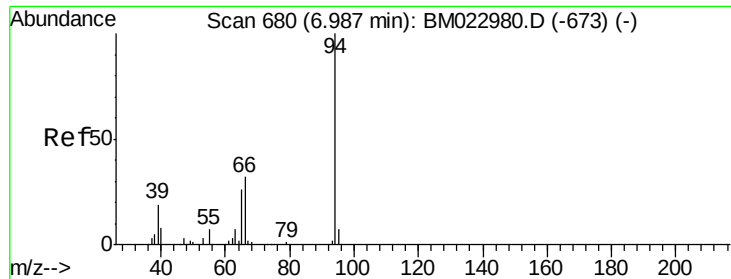
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.966 ng/ul

RT: 6.98 min Scan# 679

Delta R.T. -0.01 min

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Instrument :

BNA_M

ClientSampleId :

JLMB5

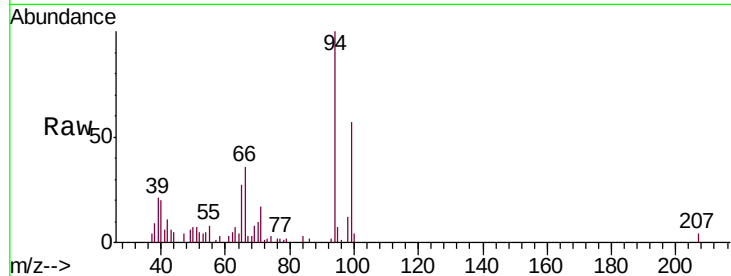
Tgt Ion: 94 Resp: 38746

Ion Ratio Lower Upper

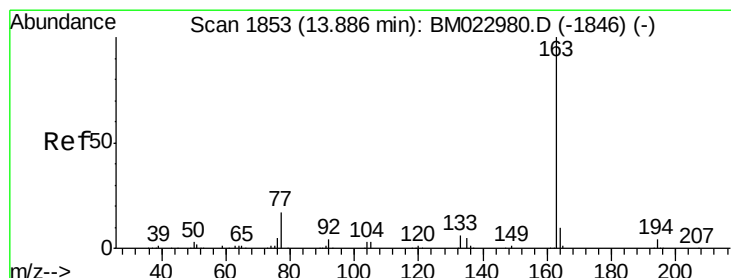
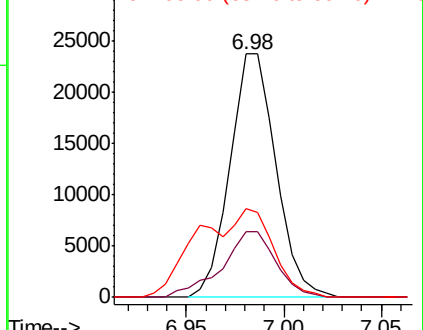
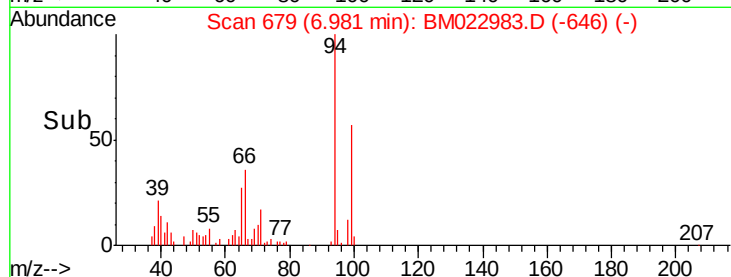
94 100

65 27.1 20.9 31.3

66 36.3 27.2 40.8



Abundance Ion 94.00 (93.70 to 94.70): BM022983.D (-646) (-)



#45

Dimethylphthalate

Concen: 4.660 ng/ul

RT: 13.88 min Scan# 1852

Delta R.T. -0.01 min

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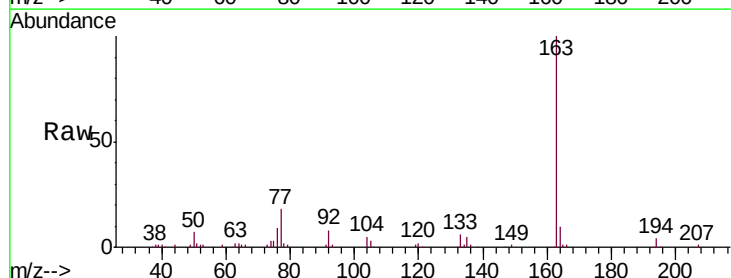
Tgt Ion: 163 Resp: 212718

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 9.9 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

