

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022997.D
 Acq On : 05 Oct 2019 18:29
 Operator : JU
 Sample : K5050-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLMD3

Quant Time: Oct 06 23:35:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 16:45:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	204206	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	891617	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.42	164	528827	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	909130	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	683394	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	784884	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	19870	4.21	ng/uL	0.00
5) Phenol-d5	6.96	99	372612	20.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	220670	22.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	311026	21.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	312315	21.14	ng/ul	-0.01
19) Nitrobenzene-d5	8.94	128	150311	21.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	154100	20.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	310857	20.78	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.71	131	443209	24.39	ng/ul	0.00
44) Dimethylphthalate-d6	13.83	166	944508	23.01	ng/ul	0.00
47) Acenaphthylene-d8	14.12	160	1110304	23.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	66337	8.18	ng/ul	0.00
58) Fluorene-d10	15.42	176	776826	22.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	49781	8.41	ng/ul	-0.01
71) Anthracene-d10	17.26	188	1049918	23.65	ng/ul	-0.01
79) Pyrene-d10	19.55	212	991424	26.95	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.46	264	984566	24.25	ng/ul	-0.01

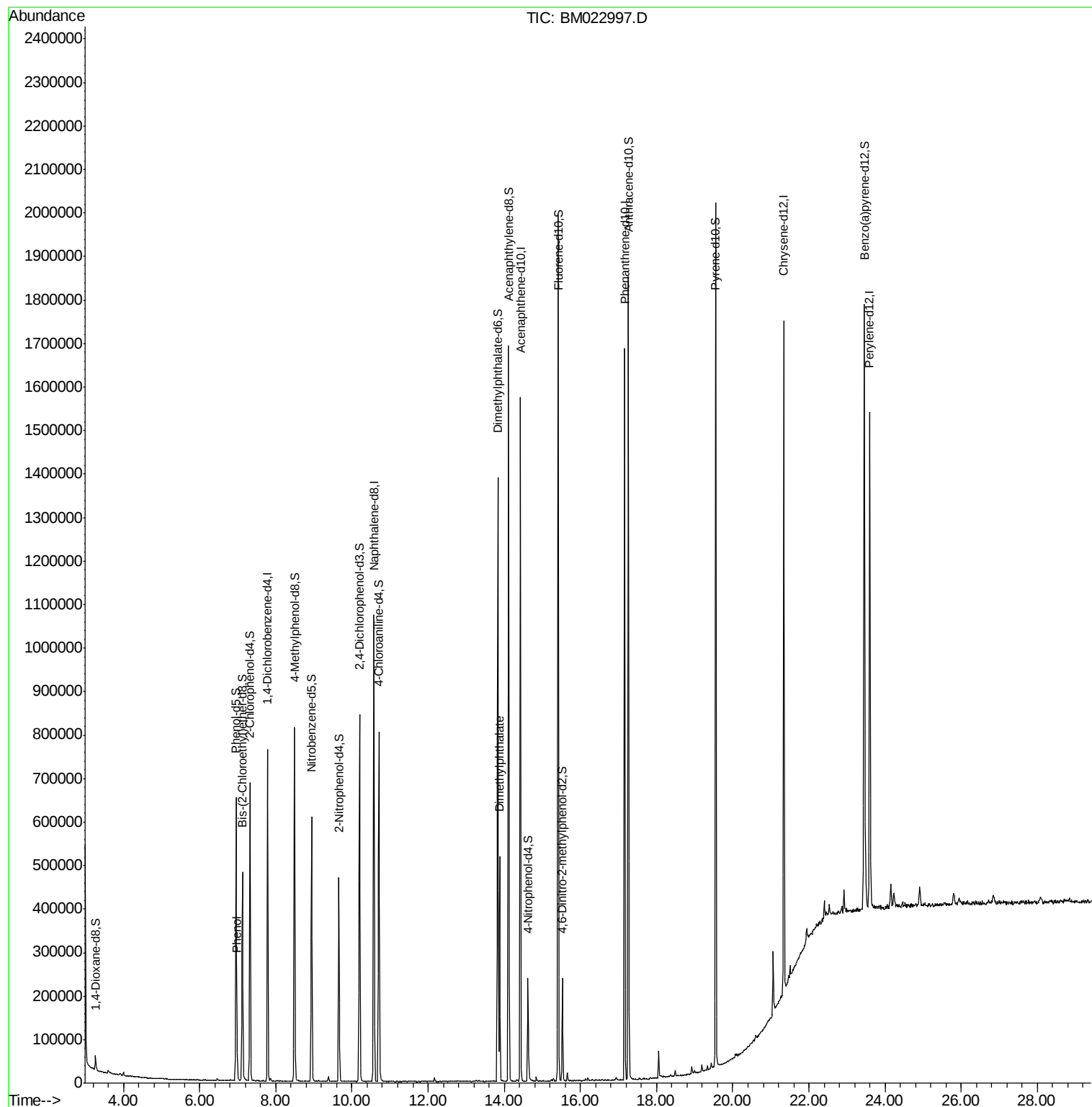
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	6.98	94	50960	2.694	ng/ul	96
45) Dimethylphthalate	13.88	163	341500	8.100	ng/ul	100

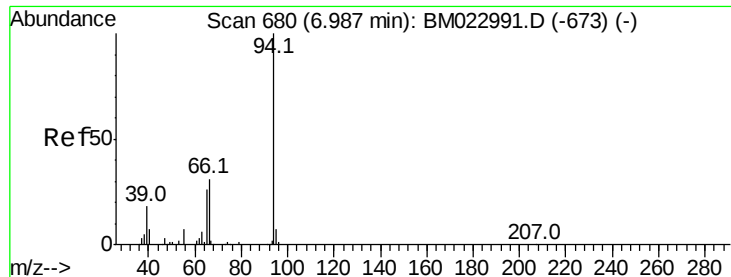
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.694 ng/ul

RT: 6.98 min Scan# 679

Delta R.T. -0.01 min

Lab File: BM022997.D

Acq: 05 Oct 2019 18:29

Instrument :

BNA_M

ClientSampleId :

JLMD3

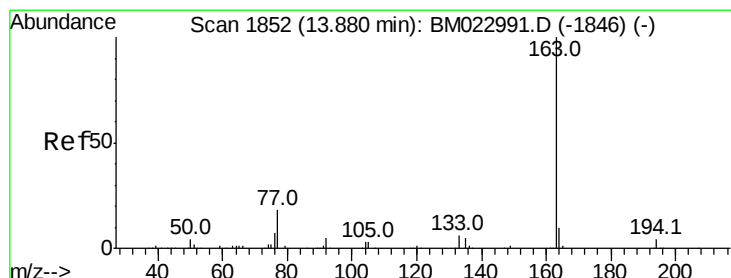
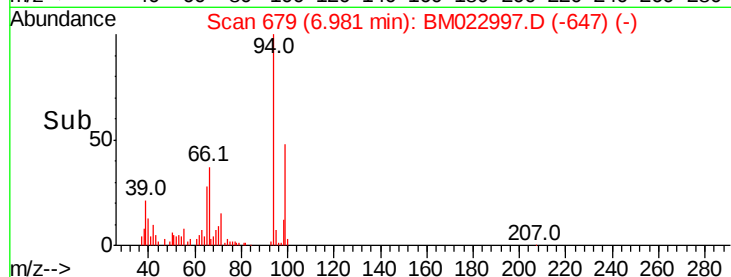
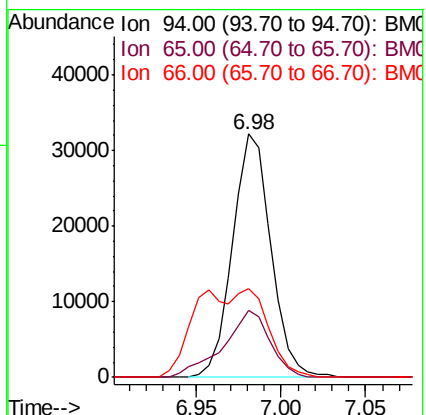
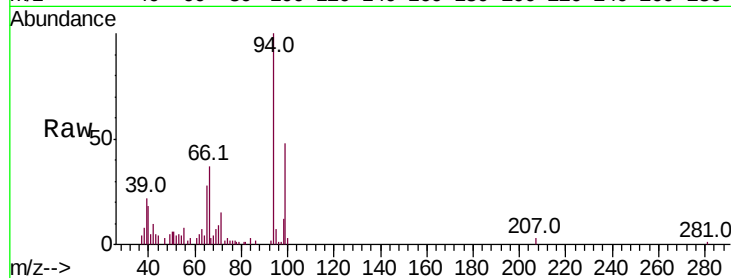
Tot Ion: 94 Resp: 50960

Ion Ratio Lower Upper

94 100

65 27.7 20.9 31.3

66 36.7 27.2 40.8



#45

Dimethylphthalate

Concen: 8.100 ng/ul

RT: 13.88 min Scan# 1852

Delta R.T. -0.01 min

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Acq: 05 Oct 2019 18:29

Tgt Ion:163 Resp: 341500

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.2 8.1 12.1

