

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
 Data File : BM020981.D
 Acq On : 17 Jun 2019 16:23
 Operator : HP/JU
 Sample : K3231-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 18 01:36:04 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	324529	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	1476624	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	970240	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	2297002	20.00	ng/ul	0.00
77) Chrysene-d12	21.36	240	1899444	20.00	ng/ul	0.00
85) Perylene-d12	23.64	264	1887738	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	11039	1.62	ng/uL	0.00
5) Phenol-d5	6.96	99	302930	10.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	203975	12.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	252966	11.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	242877	10.30	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	139295	11.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	159389	11.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	322805	11.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	128573	4.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1224832	13.97	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1393904	12.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	141388	9.91	ng/ul	0.00
57) Fluorene-d10	15.42	176	1045935	13.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	138702	9.82	ng/ul	0.00
70) Anthracene-d10	17.27	188	1508714	12.64	ng/ul	0.00
78) Pyrene-d10	19.57	212	1608031	14.11	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	1369091	12.29	ng/ul	0.00

Target Compounds

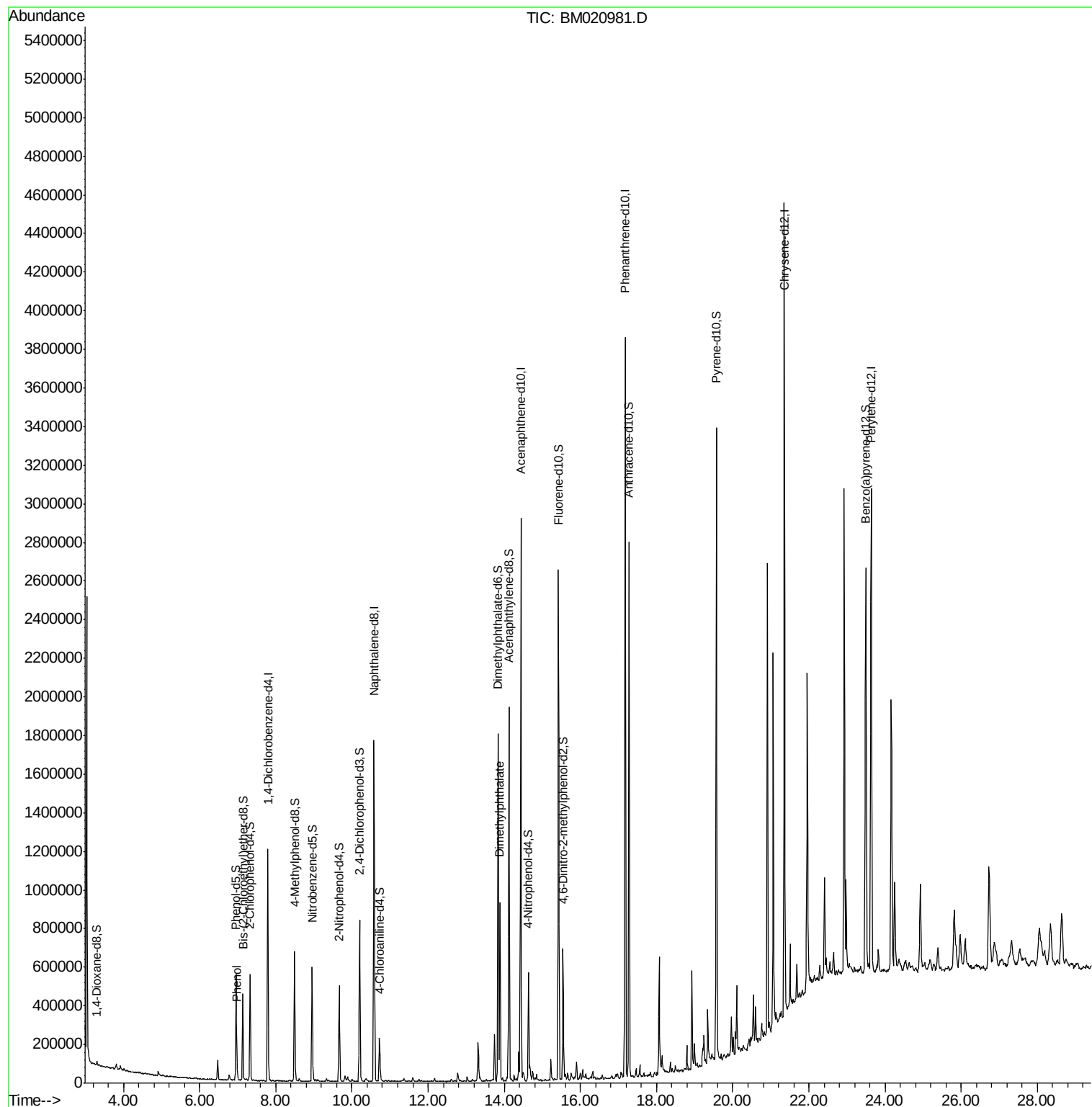
				Ovalue	
6) Phenol	6.98	94	38612	1.445	ng/ul 93
44) Dimethylphthalate	13.89	163	611665	7.665	ng/ul 98

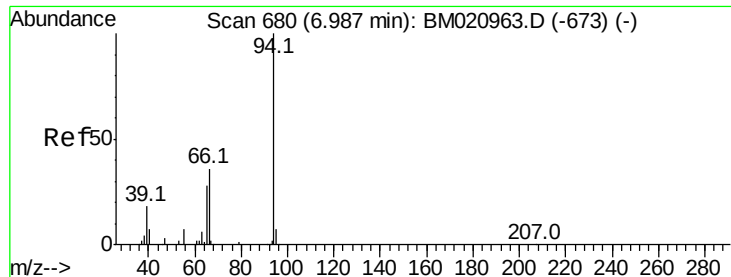
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.445 ng/ul

RT: 6.98 min Scan# 679

Delta R.T. -0.01 min

Lab File: BM020981.D

Acq: 17 Jun 2019 16:23

Instrument :

BNA_M

ClientSampleId :

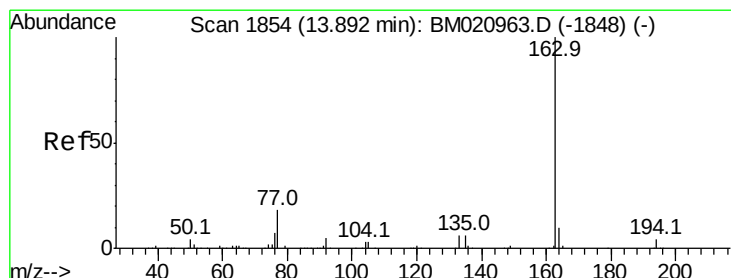
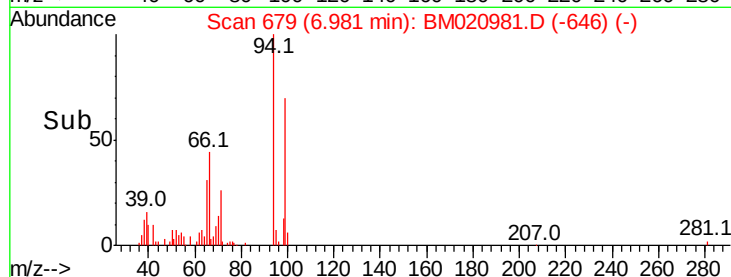
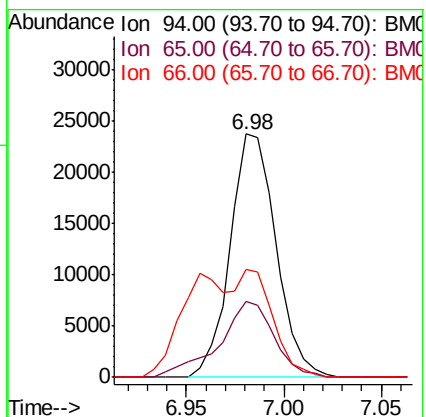
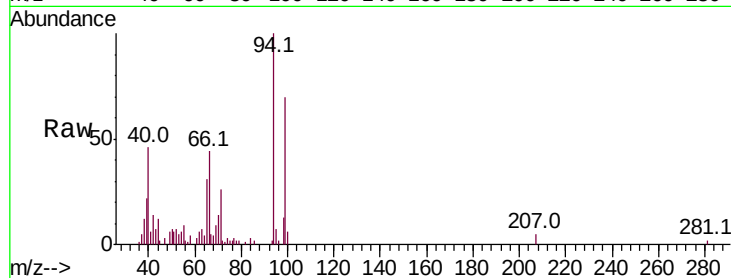
Tot Ion: 94 Resp: 38612

Ion Ratio Lower Upper

94 100

65 30.9 22.6 34.0

66 44.3 31.2 46.8



#44

Dimethylphthalate

Concen: 7.665 ng/ul

RT: 13.89 min Scan# 1853

Delta R.T. -0.01 min

Lab File: BM020981.D

Acq: 17 Jun 2019 16:23

Tgt Ion: 163 Resp: 611665

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.2

164 10.4 7.7 11.5

