

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
 Data File : BM020972.D
 Acq On : 17 Jun 2019 10:58
 Operator : HP/JU
 Sample : K3231-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 18 01:34:49 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	280652	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	1263009	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	832284	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1985006	20.00	ng/ul	0.00
77) Chrysene-d12	21.36	240	1657455	20.00	ng/ul	0.00
85) Perylene-d12	23.64	264	1735298	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	14062	2.38	ng/uL	0.00
5) Phenol-d5	6.96	99	324780	13.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	219653	15.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	278400	14.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	270503	13.27	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	146917	14.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	157856	13.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	311788	13.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	29188	1.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1212293	16.12	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1302740	14.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	163605	13.37	ng/ul	0.00
57) Fluorene-d10	15.42	176	1037373	15.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	142221	11.66	ng/ul	-0.01
70) Anthracene-d10	17.27	188	1715930	16.63	ng/ul	0.00
78) Pyrene-d10	19.57	212	2023988	20.35	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	1776911	17.36	ng/ul	0.00

Target Compounds

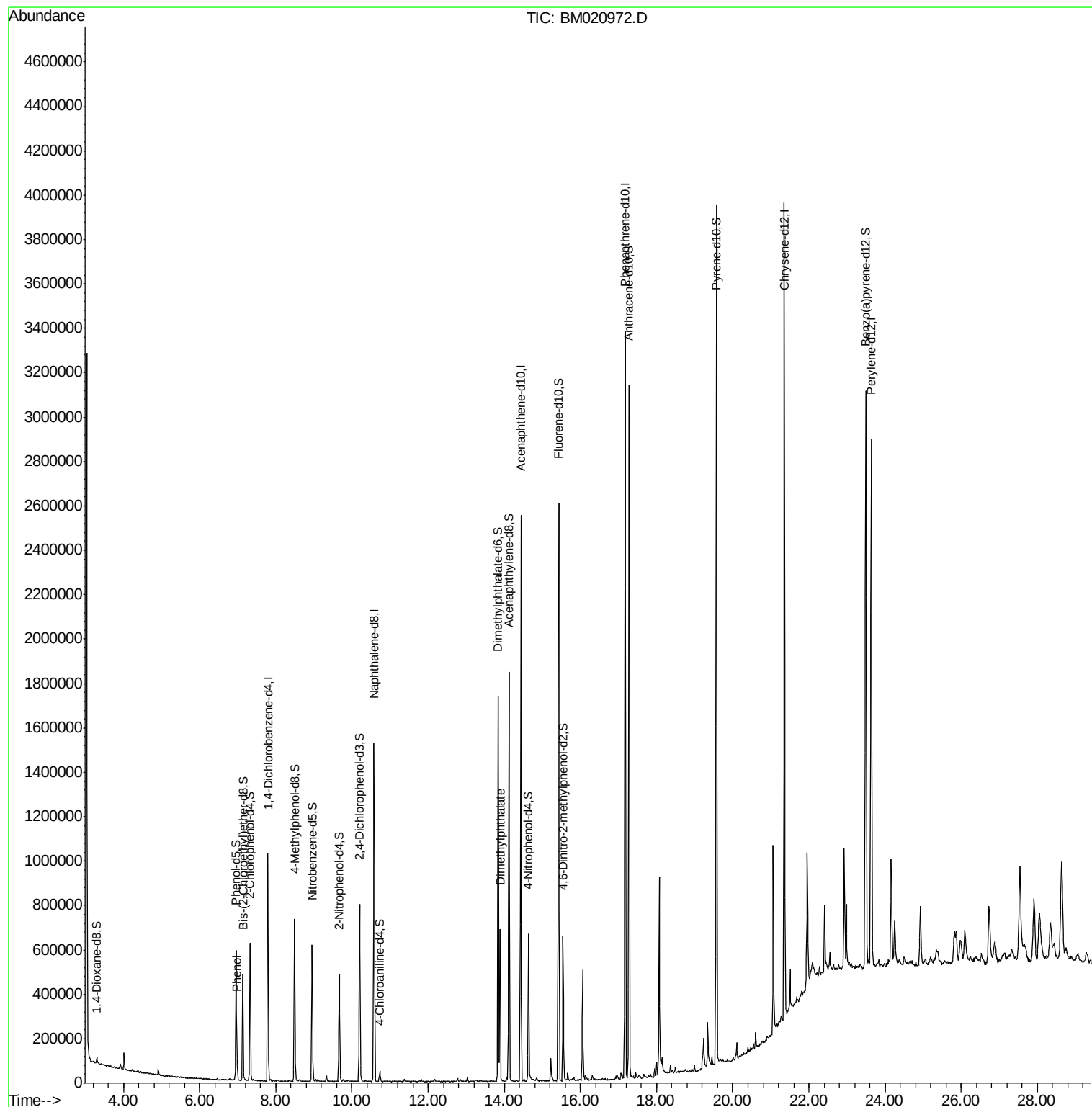
					Ovalue
6) Phenol	6.98	94	46305	2.004	ng/ul 96
44) Dimethylphthalate	13.89	163	462197	6.752	ng/ul 99

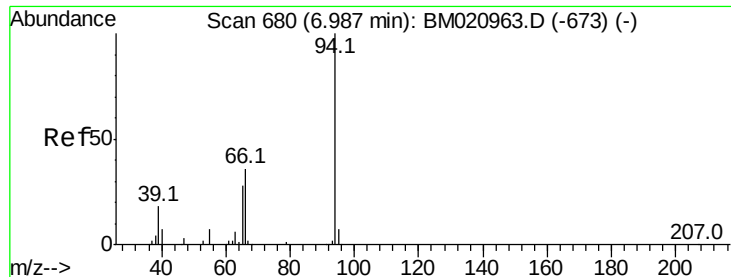
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.004 ng/ul

RT: 6.98 min Scan# 679

Delta R.T. -0.01 min

Lab File: BM020972.D

Acq: 17 Jun 2019 10:58

Instrument :

BNA_M

ClientSampleId :

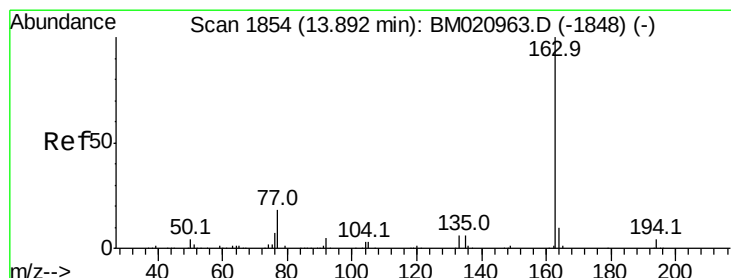
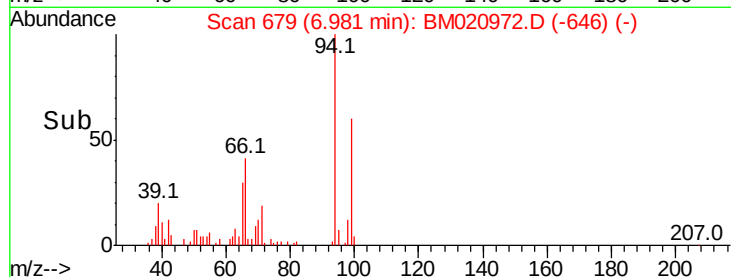
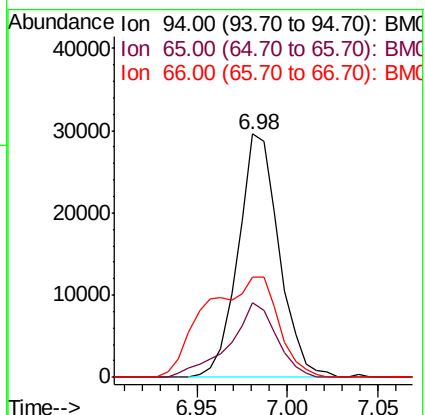
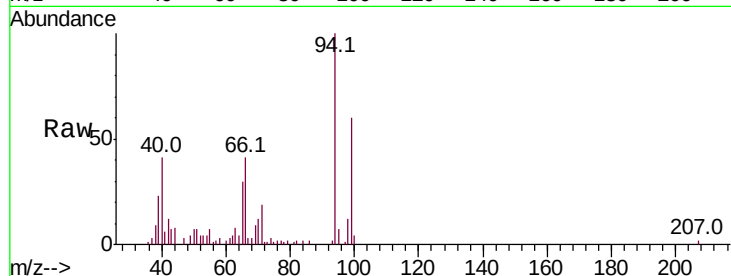
Tot Ion: 94 Resp: 46305

Ion Ratio Lower Upper

94 100

65 30.5 22.6 34.0

66 41.2 31.2 46.8



#44

Dimethylphthalate

Concen: 6.752 ng/ul

RT: 13.89 min Scan# 1854

Delta R.T. -0.01 min

Lab File: BM020972.D

Acq: 17 Jun 2019 10:58

Tgt Ion:163 Resp: 462197

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 9.9 7.7 11.5

