

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040119\
 Data File : BM019686.D
 Acq On : 02 Apr 2019 10:00
 Operator : JU/SJ
 Sample : K2119-13
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5A8

Quant Time: Apr 02 11:24:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 28 05:07:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	235699	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.35	136	966861	20.00	ng/ul	-0.03
36) Acenaphthene-d10	14.23	164	465563	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.00	188	853099	20.00	ng/ul	-0.02
78) Chrysene-d12	21.20	240	745451	20.00	ng/ul	-0.02
86) Perylene-d12	23.41	264	873451	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	35517	5.90	ng/uL	-0.02
5) Phenol-d5	6.76	99	386346	18.41	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	6.93	67	267195	19.01	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.11	132	319175	20.06	ng/ul	-0.02
13) 4-Methylphenol-d8	8.29	113	271863	17.26	ng/ul	-0.02
19) Nitrobenzene-d5	8.75	128	147946	21.45	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.46	143	147769	19.25	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.99	165	280341	19.36	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.52	131	343112	19.73	ng/ul	-0.02
44) Dimethylphthalate-d6	13.66	166	858090	22.84	ng/ul	-0.02
47) Acenaphthylene-d8	13.93	160	1025604	21.83	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.50	143	80141	13.61	ng/ul	0.00
58) Fluorene-d10	15.24	176	670986	20.73	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.40	200	4238	0.75	ng/ul	0.00
71) Anthracene-d10	17.09	188	854399	20.87	ng/ul	-0.02
79) Pyrene-d10	19.40	212	769113	22.34	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.27	264	836920	18.07	ng/ul	-0.02

Target Compounds

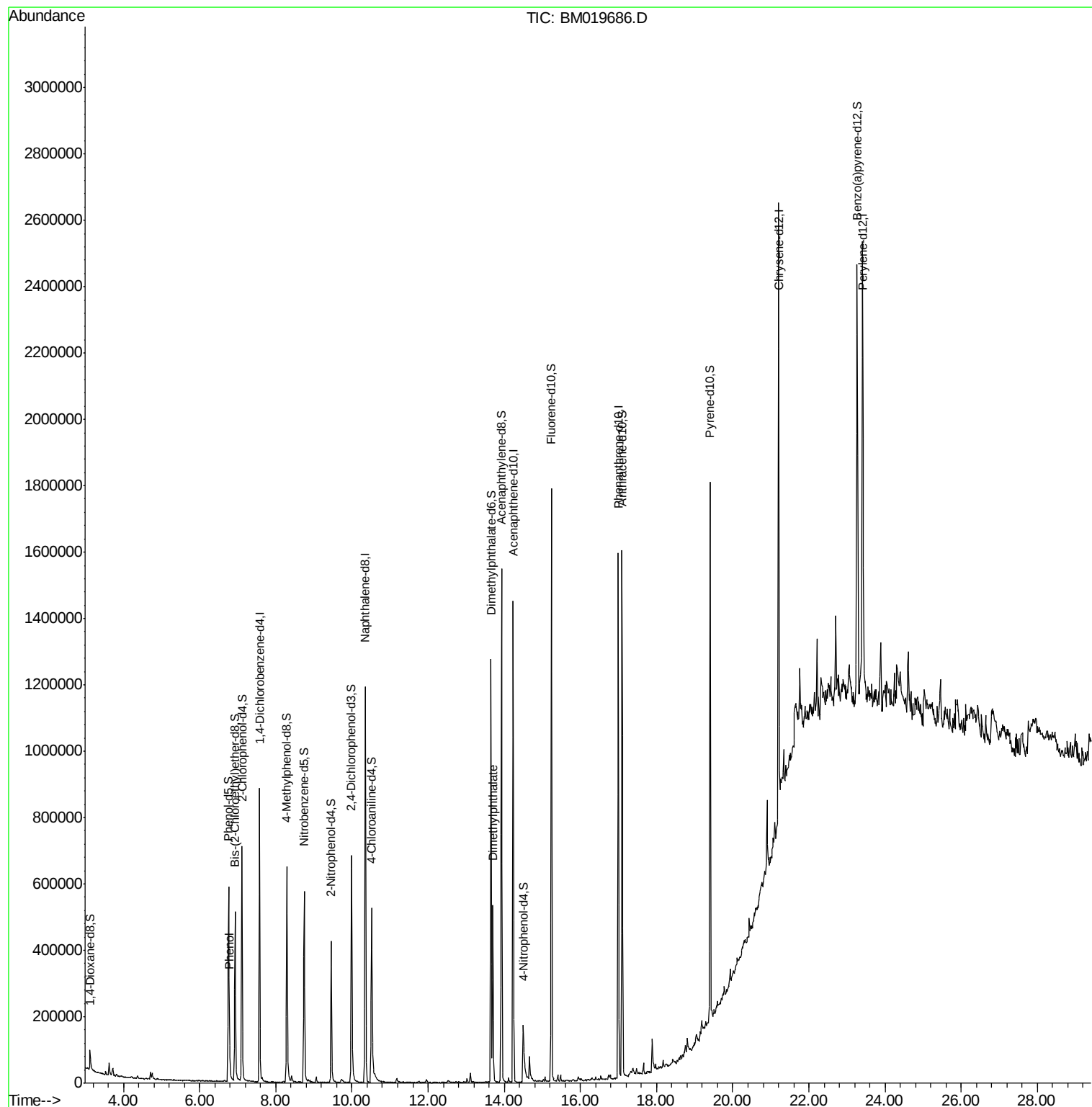
				Ovalue	
6) Phenol	6.79	94	36081	1.647	ng/ul# 88
45) Dimethylphthalate	13.70	163	342344	9.083	ng/ul# 98

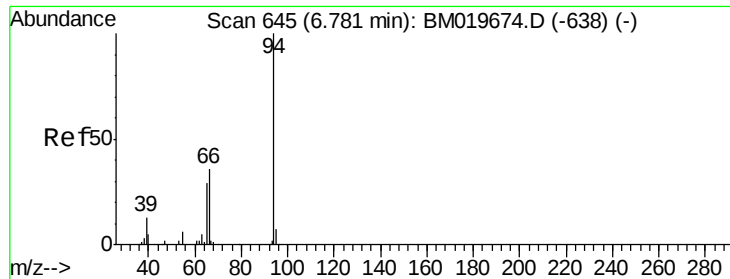
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.647 ng/ul

RT: 6.79 min Scan# 646

Delta R.T. -0.02 min

Lab File: BM019686.D

Acq: 02 Apr 2019 10:00

Instrument :

BNA_M

ClientSampleId :

BF5A8

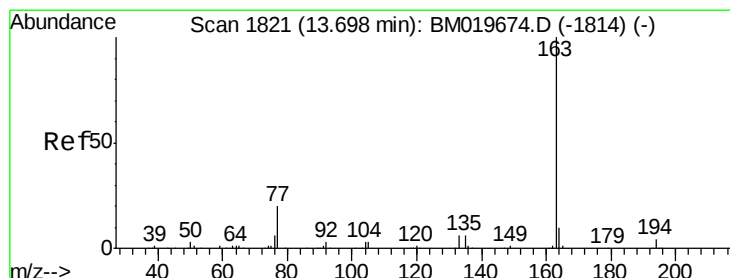
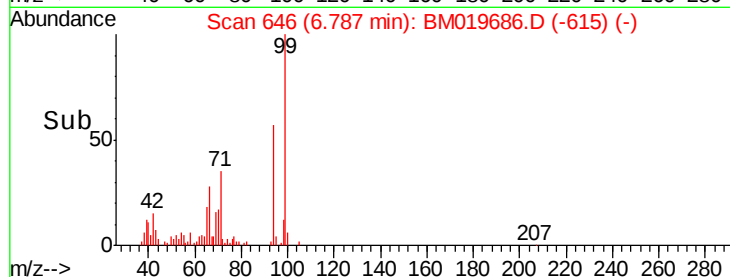
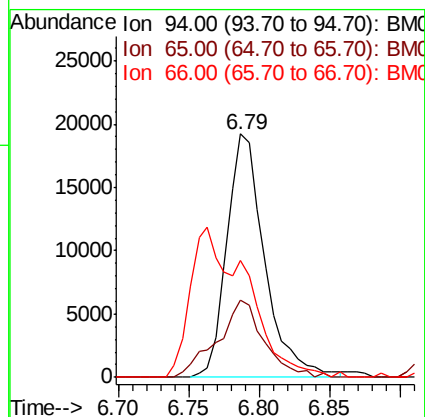
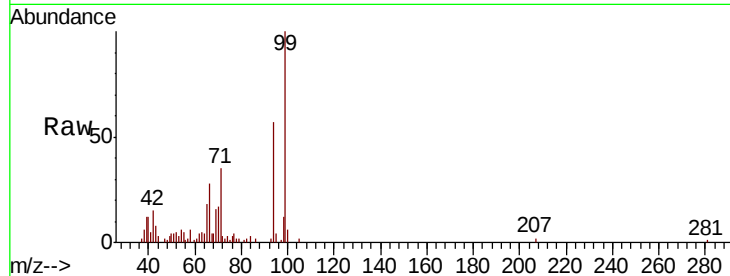
Tot Ion: 94 Resp: 36081

Ion Ratio Lower Upper

94 100

65 31.6 23.0 34.6

66 48.0 30.4 45.6#



#45

Dimethylphthalate

Concen: 9.083 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.02 min

Lab File: BM019686.D

Acq: 02 Apr 2019 10:00

Tgt Ion: 163 Resp: 342344

Ion Ratio Lower Upper

163 100

194 3.7 4.0 6.0#

164 9.8 8.4 12.6

