

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070519\
 Data File : BM021395.D
 Acq On : 05 Jul 2019 14:01
 Operator : HP/JU
 Sample : K3675-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 05 22:44:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 01:58:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	211606	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	978155	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	630952	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	1327896	20.00	ng/ul	-0.01
77) Chrysene-d12	21.32	240	1011021	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	1176812	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	21639	4.86	ng/uL	0.00
5) Phenol-d5	6.92	99	491861	26.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	275974	25.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	402308	26.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	431706	28.08	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	219505	27.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	253578	28.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	499621	27.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	624826	33.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	1595163	27.98	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	1851596	26.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	148208	15.98	ng/ul	0.00
57) Fluorene-d10	15.38	176	1352704	27.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	141165	17.29	ng/ul	0.00
70) Anthracene-d10	17.24	188	1868322	27.07	ng/ul	0.00
78) Pyrene-d10	19.53	212	1792918	29.55	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.44	264	1885524	27.16	ng/ul	0.00

Target Compounds

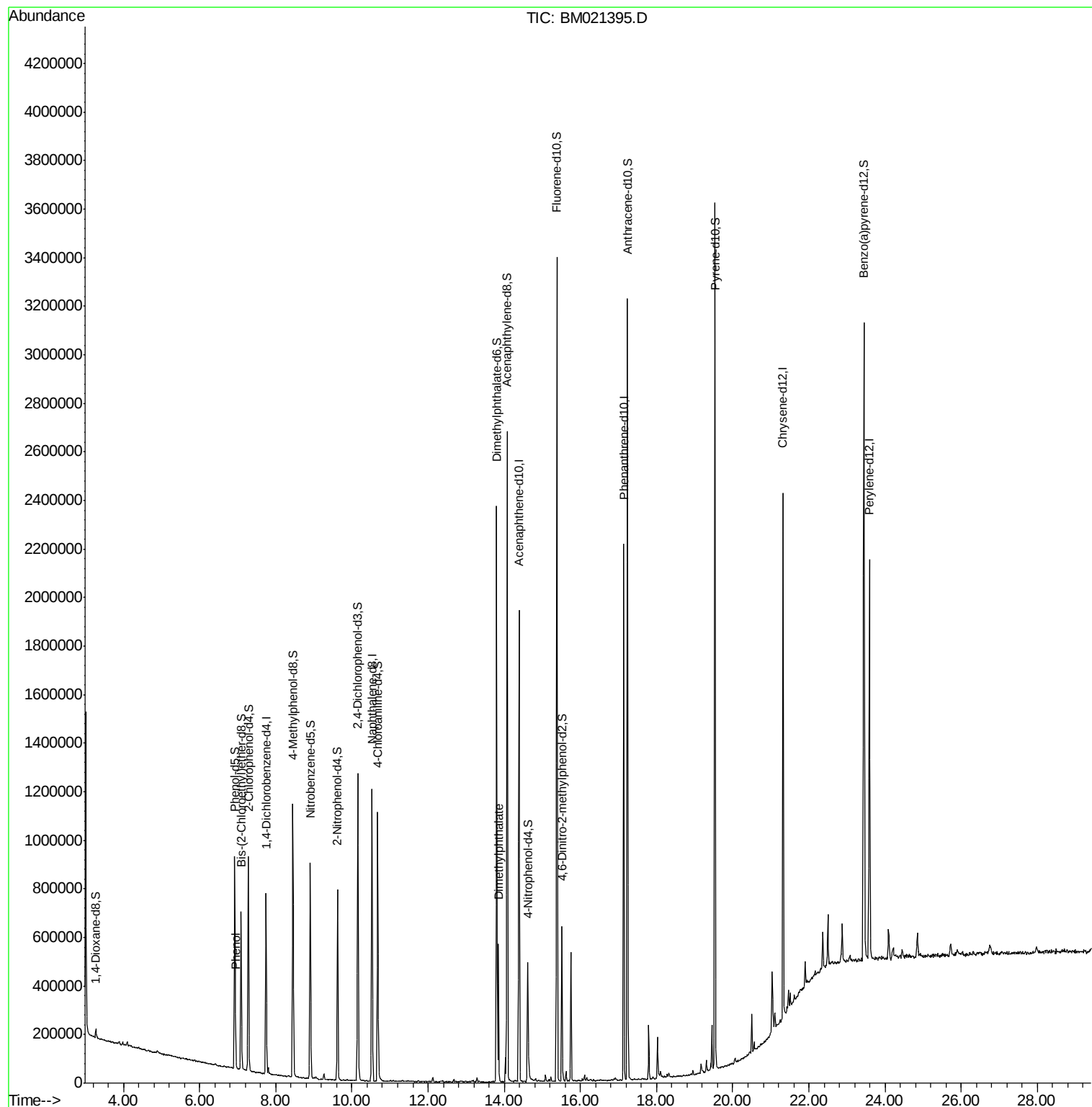
					Ovalue	
6) Phenol	6.95	94	23841	1.369	ng/ul#	89
44) Dimethylphthalate	13.85	163	363412	7.003	ng/ul	99

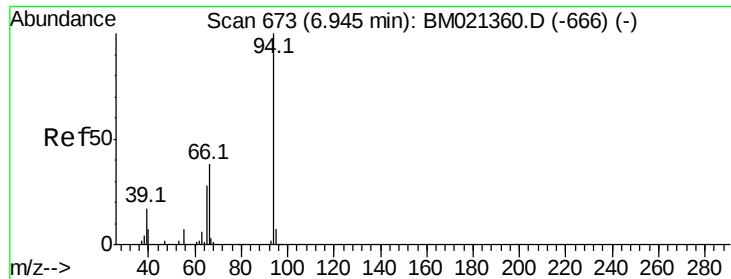
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.369 ng/ul

RT: 6.95 min Scan# 673

Delta R.T. -0.00 min

Lab File: BM021395.D

Acq: 05 Jul 2019 14:01

Instrument :

BNA_M

ClientSampleId :

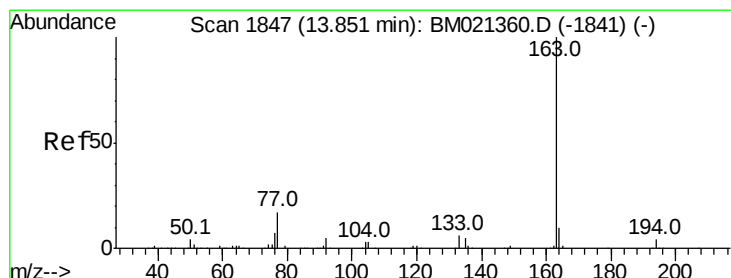
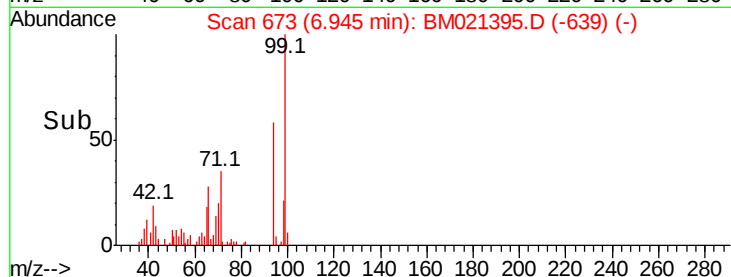
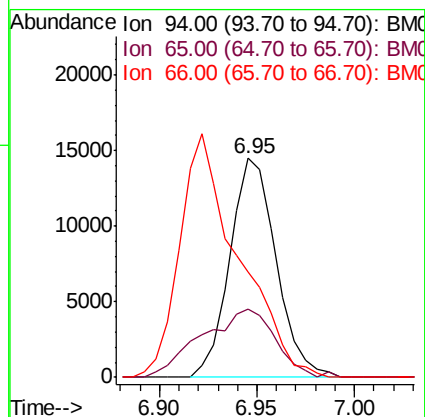
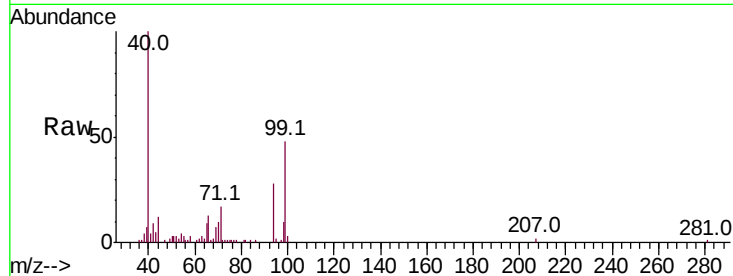
Tot Ion: 94 Resp: 23841

Ion Ratio Lower Upper

94 100

65 31.2 22.6 34.0

66 47.8 31.2 46.8#



#44

Dimethylphthalate

Concen: 7.003 ng/ul

RT: 13.85 min Scan# 1846

Delta R.T. -0.01 min

Lab File: BM021395.D

Acq: 05 Jul 2019 14:01

Tgt Ion: 163 Resp: 363412

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 10.0 7.7 11.5

