

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070319\
 Data File : BM021373.D
 Acq On : 03 Jul 2019 19:29
 Operator : HP/JU
 Sample : K3596-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 03 23:34:34 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	218929	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	984566	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	618201	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1221111	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	934127	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	1117482	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	20882	4.53	ng/uL	0.00
5) Phenol-d5	6.92	99	469038	24.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	275574	24.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	401071	25.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	415690	26.13	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	212579	26.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	245380	27.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	476733	26.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	589321	31.31	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	1450428	25.97	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	1694634	24.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	124935	13.75	ng/ul	0.00
57) Fluorene-d10	15.39	176	1222546	25.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	111026	14.79	ng/ul	0.00
70) Anthracene-d10	17.24	188	1599813	25.21	ng/ul	0.00
78) Pyrene-d10	19.53	212	1492612	26.63	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.45	264	1667275	25.29	ng/ul	0.00

Target Compounds

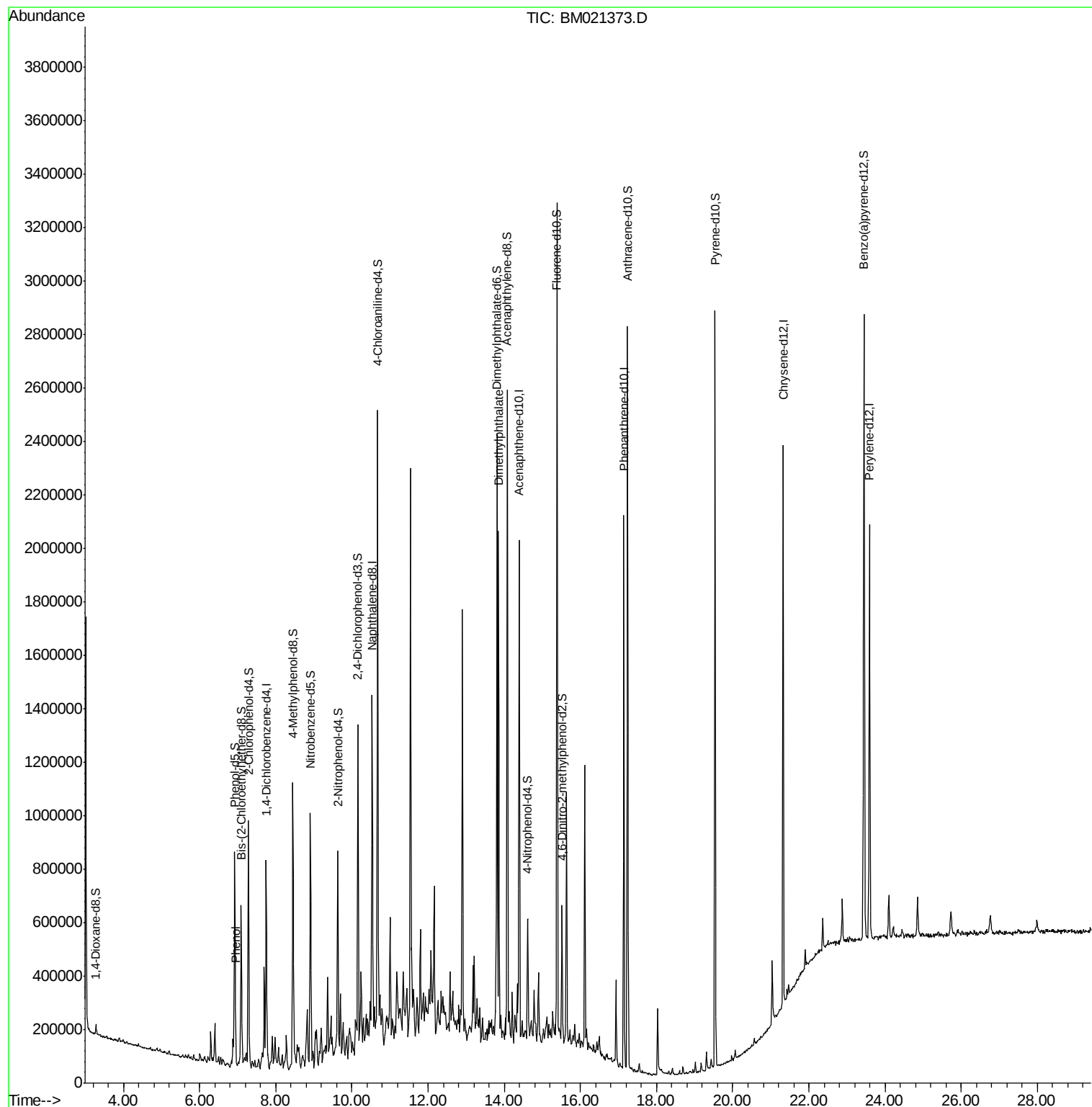
				Ovalue	
6) Phenol	6.95	94	19036	1.056	ng/ul# 85
44) Dimethylphthalate	13.85	163	460628	9.059	ng/ul 99

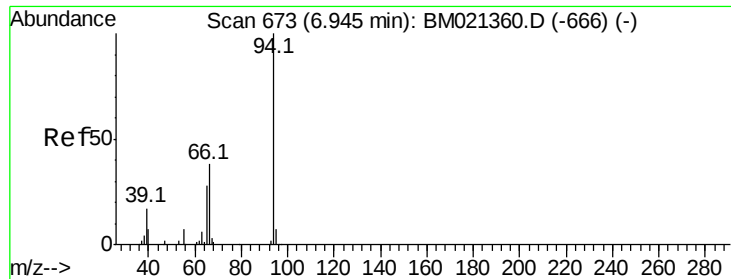
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.056 ng/ul

RT: 6.95 min Scan# 673

Delta R.T. -0.00 min

Lab File: BM021373.D

Acq: 03 Jul 2019 19:29

Instrument :

BNA_M

ClientSampleId :

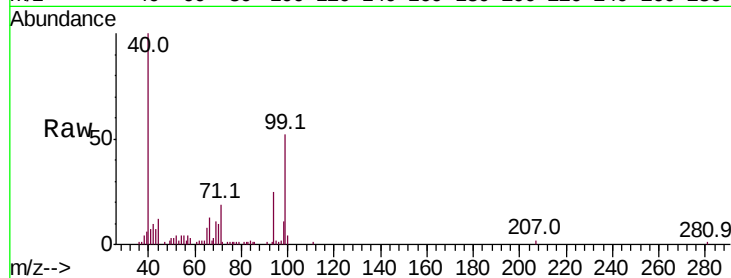
Tot Ion: 94 Resp: 19036

Ion Ratio Lower Upper

94 100

65 32.4 22.6 34.0

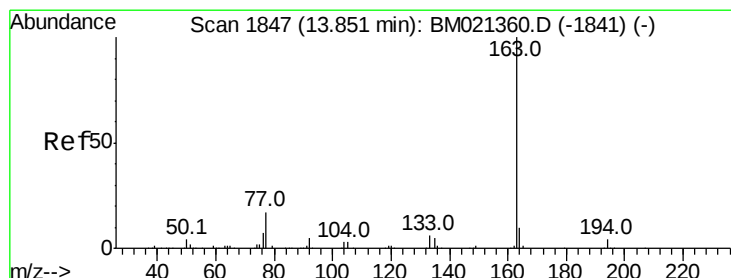
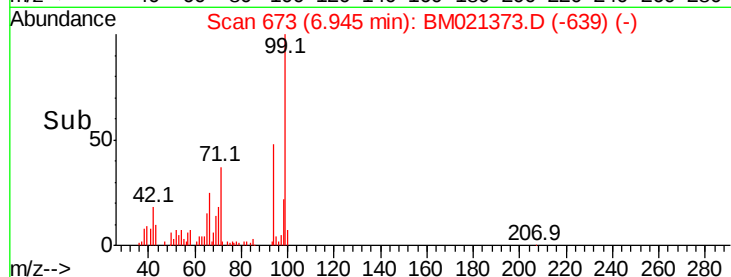
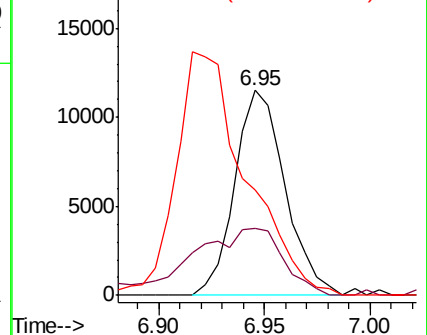
66 51.7 31.2 46.8#



Abundance Ion 94.00 (93.70 to 94.70): BM021360.D (-666) (-)

Ion 65.00 (64.70 to 65.70): BM021360.D (-666) (-)

Ion 66.00 (65.70 to 66.70): BM021360.D (-666) (-)



#44

Dimethylphthalate

Concen: 9.059 ng/ul

RT: 13.85 min Scan# 1847

Delta R.T. -0.00 min

Lab File: BM021373.D

Acq: 03 Jul 2019 19:29

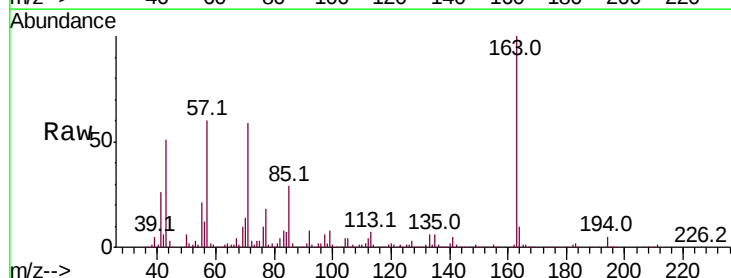
Tgt Ion: 163 Resp: 460628

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.2

164 10.1 7.7 11.5



Abundance Ion 163.00 (162.70 to 163.70): BM021360.D (-1841) (-)

Ion 194.00 (193.70 to 194.70): BM021360.D (-1841) (-)

Ion 164.00 (163.70 to 164.70): BM021360.D (-1841) (-)

