

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070319\
 Data File : BM021376.D
 Acq On : 03 Jul 2019 21:21
 Operator : HP/JU
 Sample : PB121118BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 03 23:34:49 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	200790	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	872915	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	494797	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	956663	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	839511	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	990029	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	16765	3.96	ng/uL	0.00
5) Phenol-d5	6.92	99	369203	21.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	219814	21.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	311962	21.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	319409	21.89	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	162470	22.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	186134	23.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	359218	22.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	54017	3.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	1073471	24.01	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	1269896	23.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	96391	13.25	ng/ul	0.00
57) Fluorene-d10	15.39	176	876581	22.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	79911	13.59	ng/ul	0.00
70) Anthracene-d10	17.24	188	1183818	23.81	ng/ul	0.00
78) Pyrene-d10	19.53	212	1227716	24.37	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.45	264	1450203	24.83	ng/ul	0.00

Target Compounds

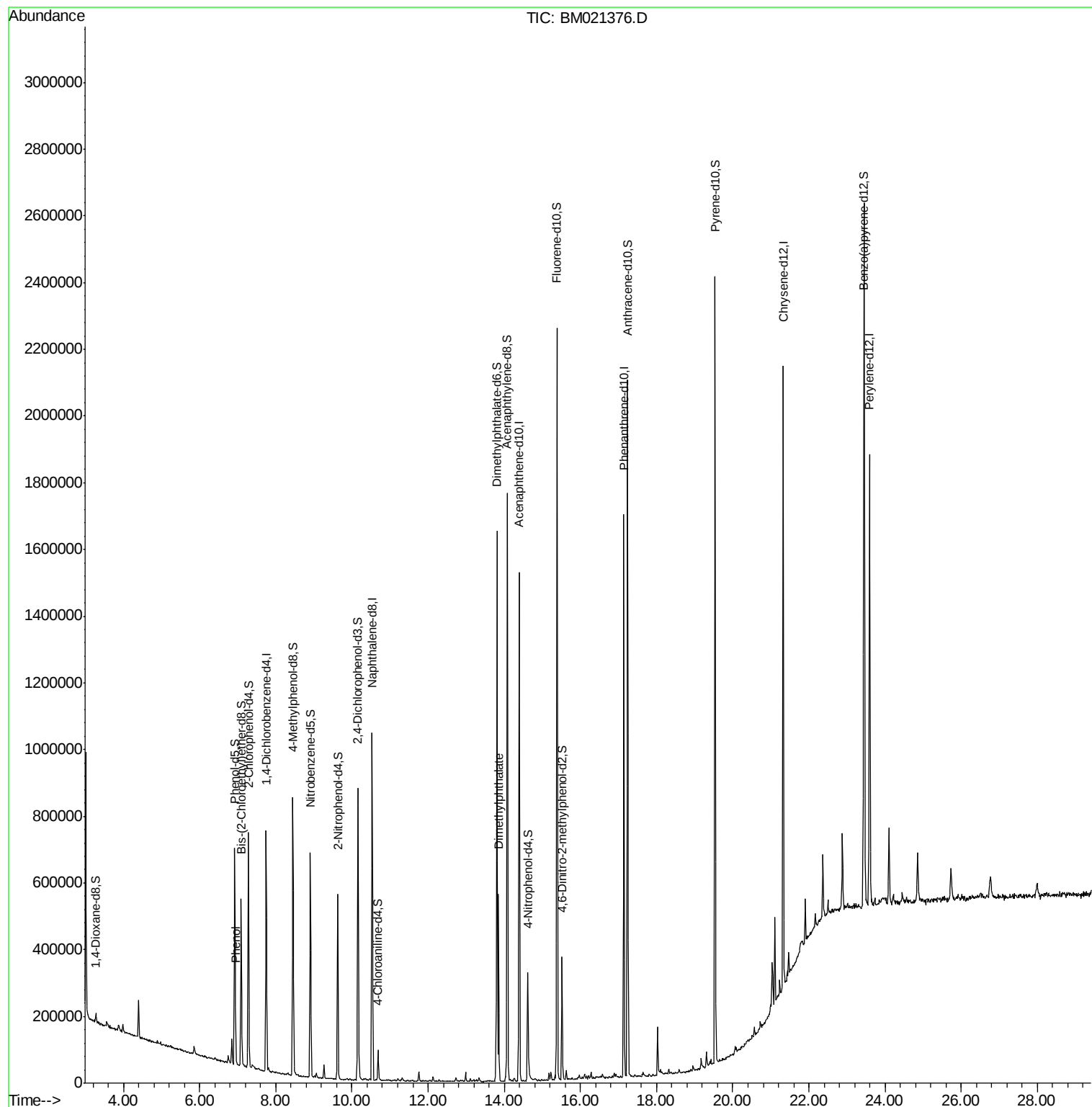
				Ovalue	
6) Phenol	6.95	94	23900	1.446	ng/ul 92
44) Dimethylphthalate	13.85	163	354801	8.718	ng/ul 100

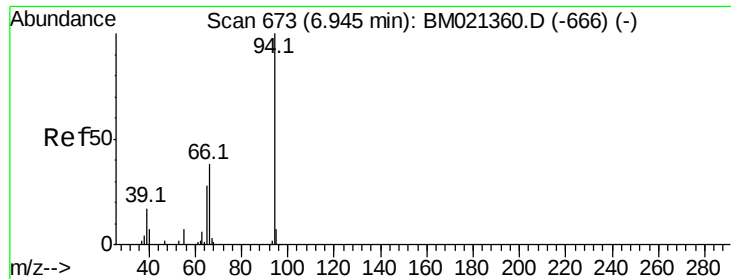
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.446 ng/ul

RT: 6.95 min Scan# 673

Delta R.T. -0.00 min

Lab File: BM021376.D

Acq: 03 Jul 2019 21:21

Instrument :

BNA_M

ClientSampleId :

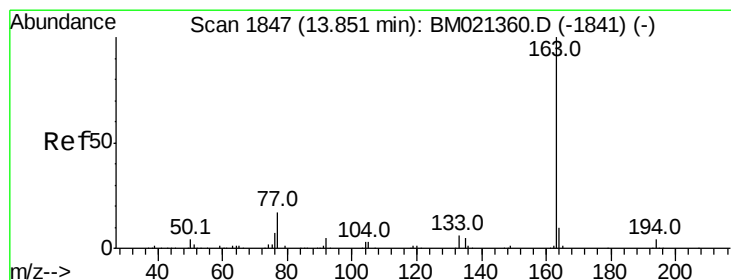
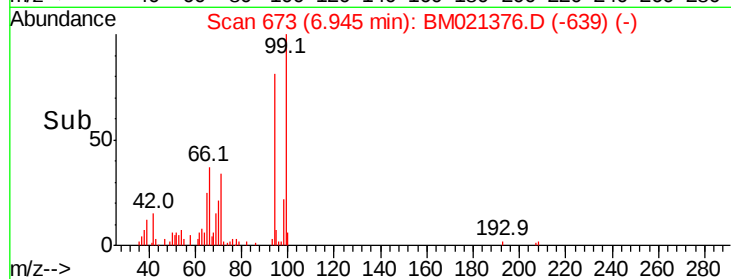
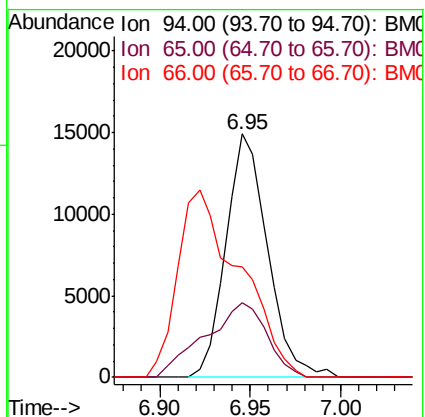
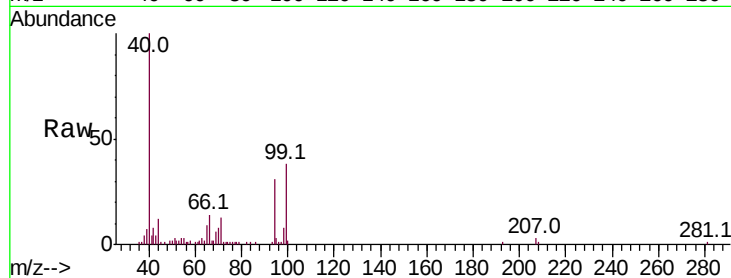
Tot Ion: 94 Resp: 23900

Ion Ratio Lower Upper

94 100

65 30.6 22.6 34.0

66 45.4 31.2 46.8



#44

Dimethylphthalate

Concen: 8.718 ng/ul

RT: 13.85 min Scan# 1847

Delta R.T. -0.00 min

Lab File: BM021376.D

Acq: 03 Jul 2019 21:21

Tgt Ion: 163 Resp: 354801

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 9.7 7.7 11.5

