

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032417\
 Data File : BM009389.D
 Acq On : 24 Mar 2017 20:38
 Operator : SJ/MA
 Sample : I2357-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9XY1

Quant Time: Mar 25 00:03:12 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 25 00:01:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	135453	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	523668	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	306916	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	735957	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	1006473	20.00	ng/ul	0.00
85) Perylene-d12	23.75	264	973809	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	19633	5.52	ng/uL	0.00
5) Phenol-d5	7.01	99	83613	6.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	264668	30.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	210906	25.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	145328	15.89	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	122852	31.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	131711	31.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	239031	29.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	25297	2.67	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	849104	39.34	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1007003	37.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	24363	6.12	ng/ul	0.00
57) Fluorene-d10	15.49	176	783387	39.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	127763	27.47	ng/ul	0.00
70) Anthracene-d10	17.34	188	1238347	35.28	ng/ul	0.00
78) Pyrene-d10	19.64	212	1545376	36.22	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1610543	35.91	ng/ul	0.00

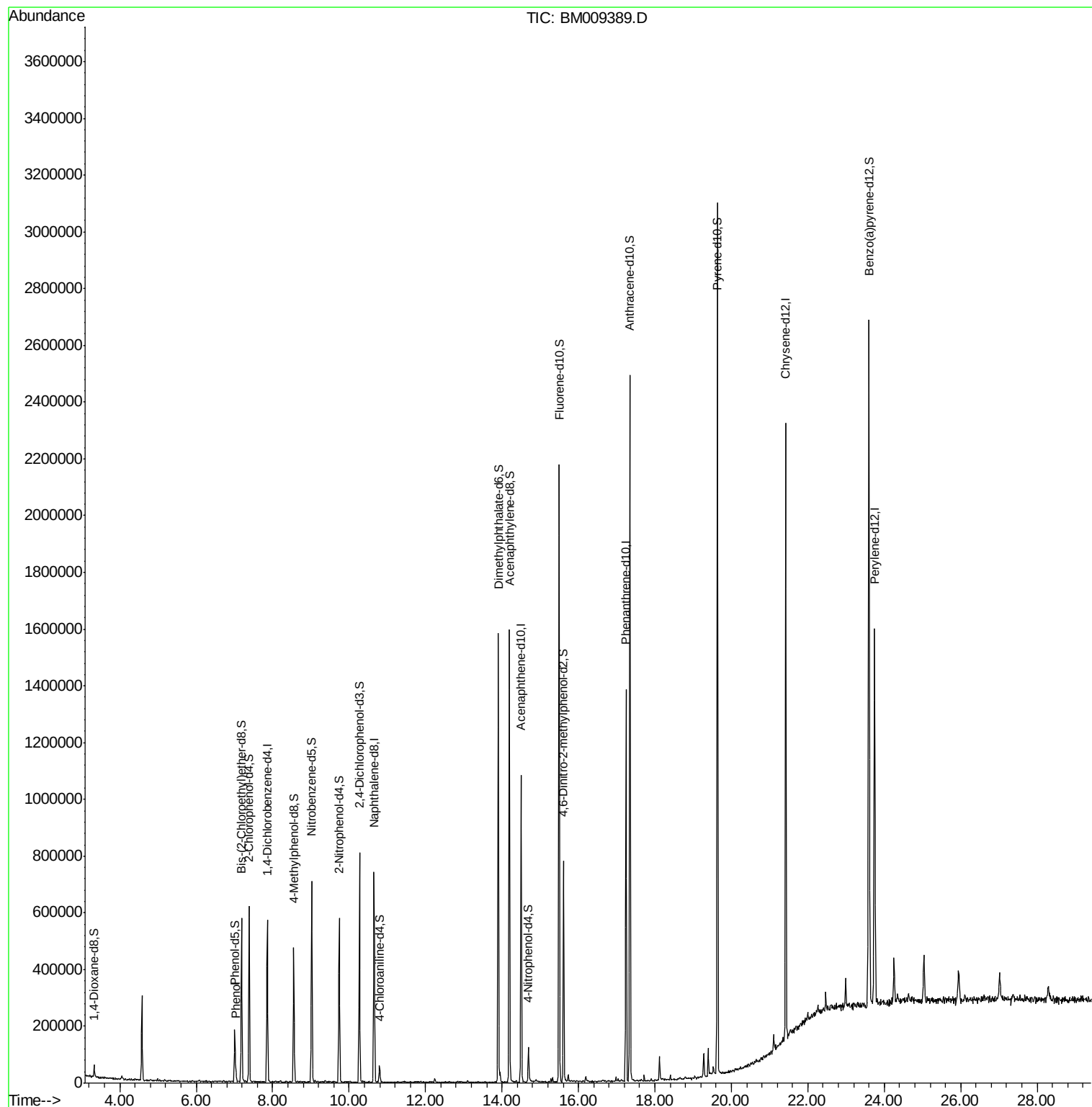
Target Compounds					Ovalue
6) Phenol	7.03	94	18577	1.42 ng/ul#	81

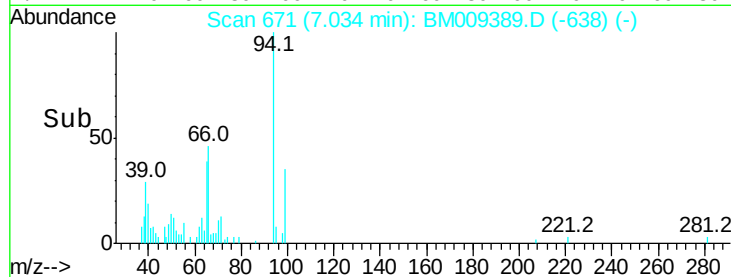
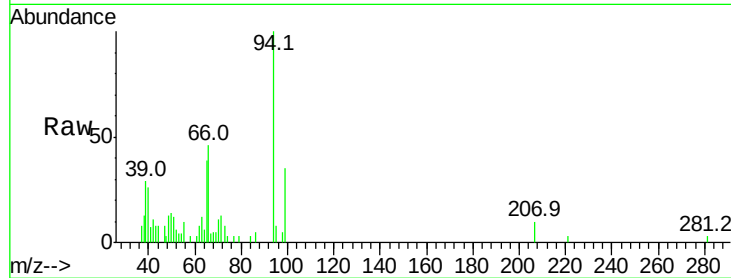
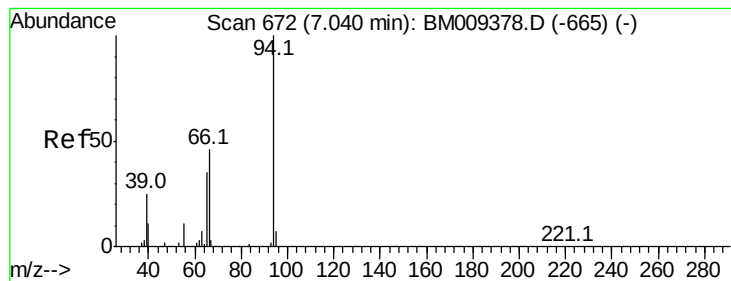
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.42 ng/ul

RT: 7.03 min Scan# 671

Delta R.T. -0.01 min

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Tot Ion: 94 Resp: 18577

Ion Ratio Lower Upper

94 100

65 38.8 21.0 31.6#

66 45.7 29.3 43.9#

