

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102117\
 Data File : BM012375.D
 Acq On : 22 Oct 2017 00:54
 Operator : SJ/JU
 Sample : I5771-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 23 07:40:07 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 23 07:28:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	187673	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	830206	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	546814	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1300184	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	1269949	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	991906	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	12779	3.24	ng/uL	0.00
5) Phenol-d5	6.94	99	272698	17.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	176194	19.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	241430	18.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	254935	19.45	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	123180	19.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	134337	18.15	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.21	165	256107	18.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	280587	21.21	ng/ul	0.01
43) Dimethylphthalate-d6	13.83	166	1058350	21.90	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	1217951	20.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	28923	3.98	ng/ul	0.04
57) Fluorene-d10	15.41	176	899869	22.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	89040	9.98	ng/ul	0.00
70) Anthracene-d10	17.27	188	1430484	22.25	ng/ul	0.00
76) Pyrene-d10	19.57	212	1594037	24.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	1070098	22.38	ng/ul	0.00

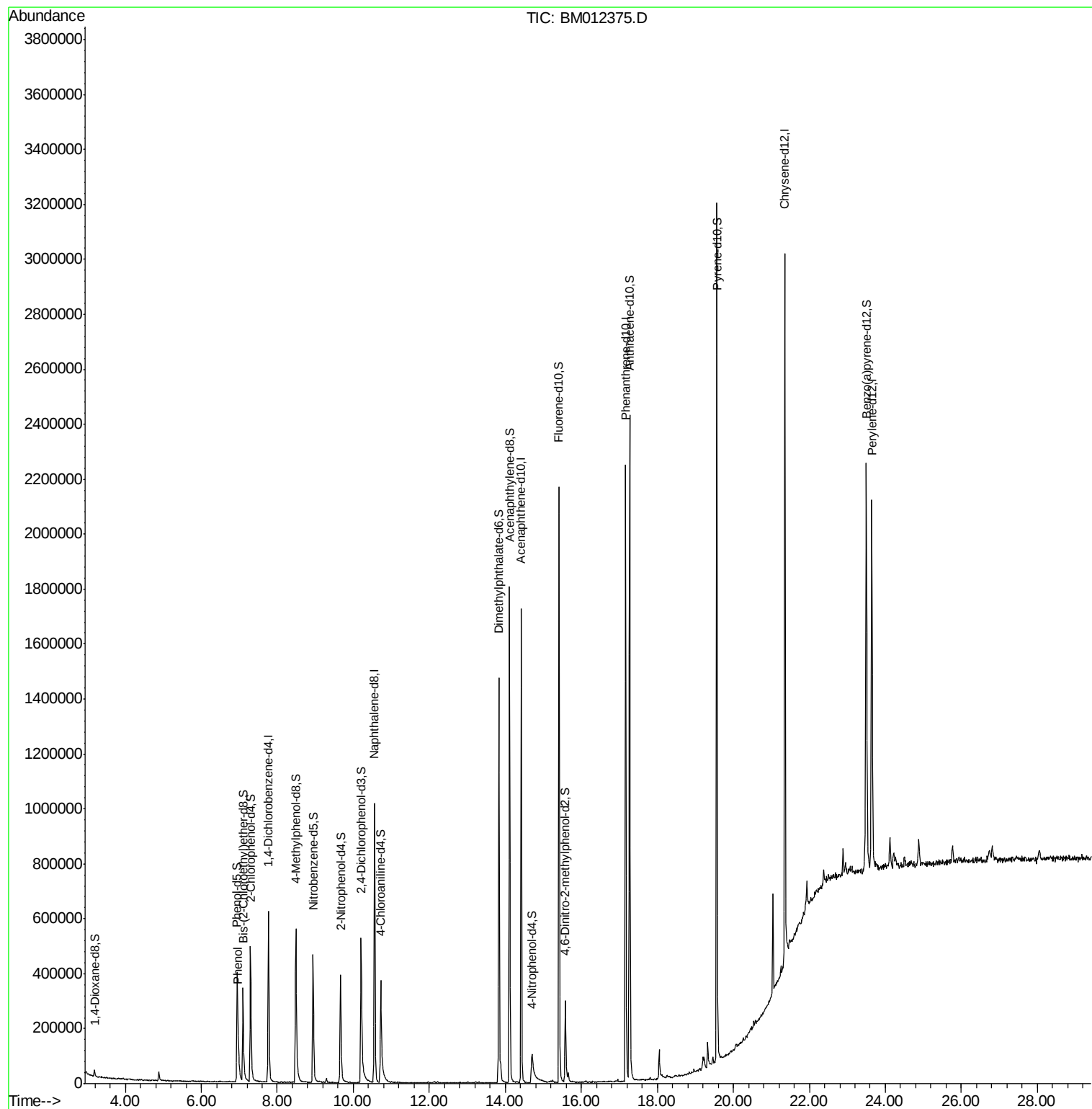
Target Compounds				Ovalue
6) Phenol	6.97	94	42315	2.688 ng/ul# 76

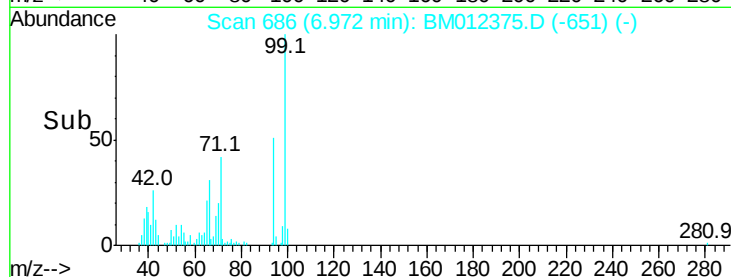
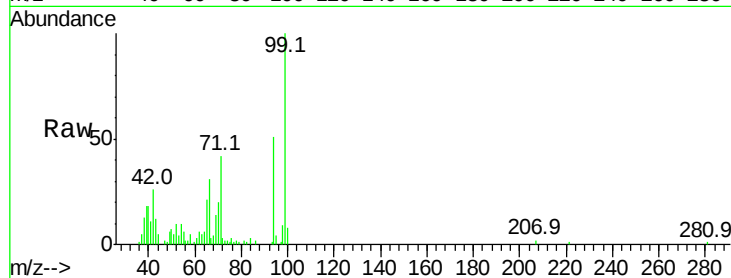
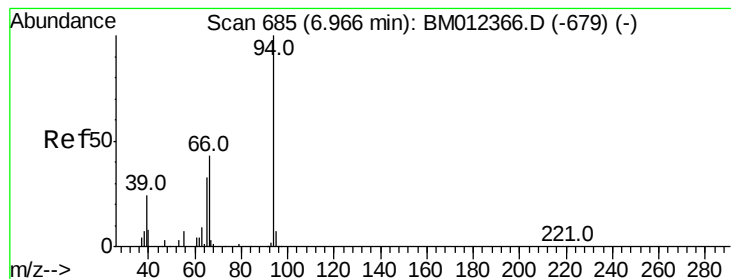
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.688 ng/ul

RT: 6.97 min Scan# 686

Delta R.T. 0.01 min

Lab File: BM012375.D

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Instrument :

BNA_M

ClientSampleId :

Tot Ion: 94 Resp: 42315

Ion Ratio Lower Upper

94 100

65 41.3 24.4 36.6#

66 60.6 35.0 52.4#

