

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041917\
 Data File : BM009680.D
 Acq On : 19 Apr 2017 21:50
 Operator : SJ/MA
 Sample : I2691-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 20 05:05:25 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM041717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 20 05:05:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	157265	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	595016	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.48	164	329361	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	758225	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	978697	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	950809	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	16708	3.91	ng/uL	0.00
5) Phenol-d5	6.99	99	329764	23.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	234748	23.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	237816	23.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	237228	22.40	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	111947	24.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	124767	25.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	220924	23.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	245713	25.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	624823	23.52	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	799239	23.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	93837	19.68	ng/ul	0.00
57) Fluorene-d10	15.47	176	572184	25.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	62455	12.93	ng/ul	0.00
70) Anthracene-d10	17.33	188	868207	23.64	ng/ul	0.00
76) Pyrene-d10	19.62	212	1050307	24.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.58	264	1061694	24.69	ng/ul	0.00

Target Compounds

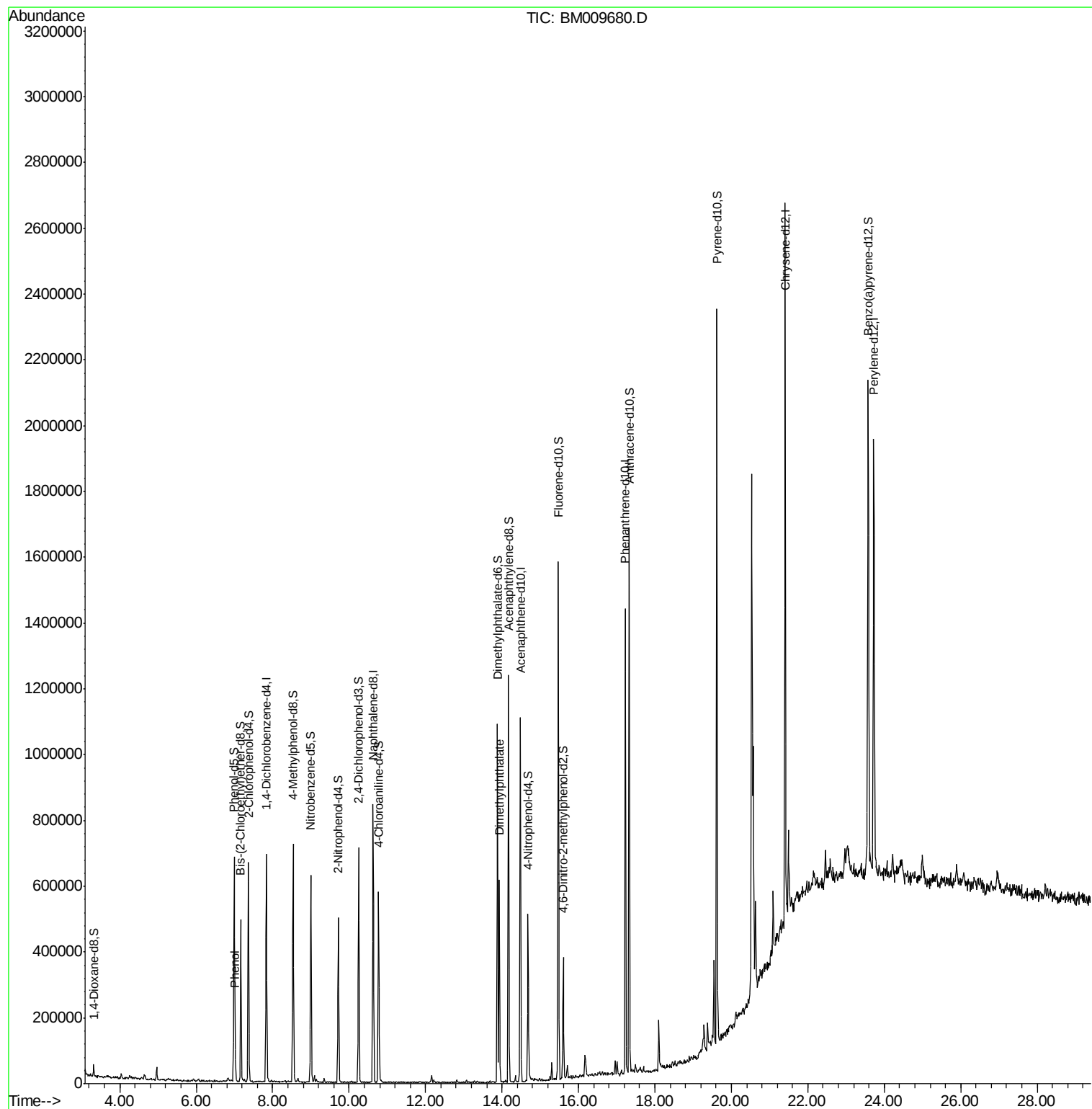
						Ovalue
6) Phenol	7.02	94	32794	2.12	ng/ul#	71
44) Dimethylphthalate	13.93	163	336249	12.59	ng/ul	100

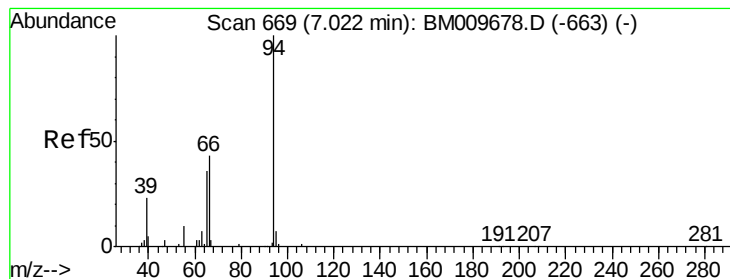
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.12 ng/ul

RT: 7.02 min Scan# 669

Delta R.T. 0.00 min

Lab File: BM009680.D

Acq: 19 Apr 2017 21:50

Instrument :

BNA_M

ClientSampled :

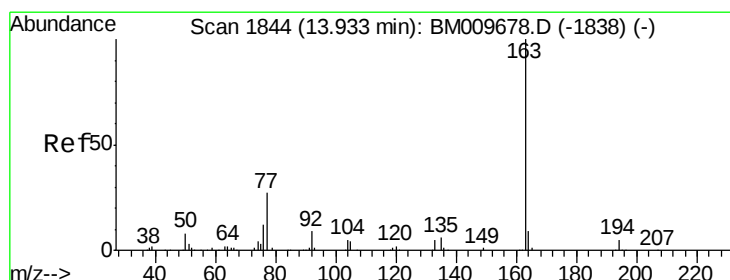
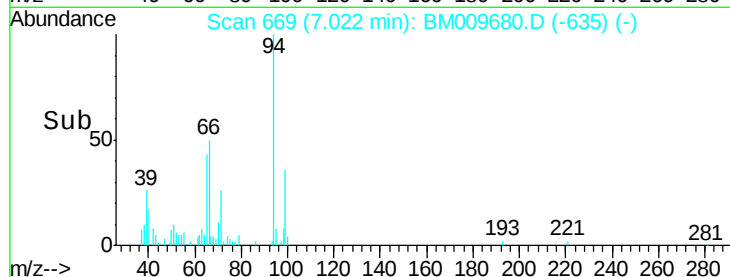
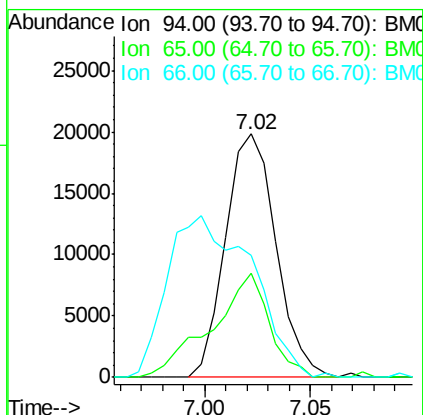
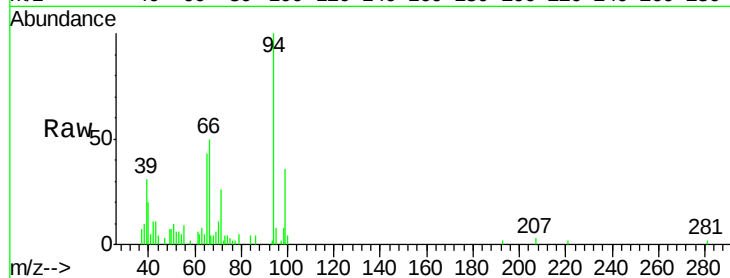
Tot Ion: 94 Resp: 32794

Ion Ratio Lower Upper

94 100

65 42.5 39.8 59.6

66 50.4 69.9 104.9#



#44

Dimethylphthalate

Concen: 12.59 ng/ul

RT: 13.93 min Scan# 1844

Delta R.T. 0.00 min

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Acq: 19 Apr 2017 21:50

Tgt Ion:163 Resp: 336249

Ion Ratio Lower Upper

163 100

194 3.7 3.0 4.6

164 10.6 8.6 12.8

