

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110217\
 Data File : BM012687.D
 Acq On : 03 Nov 2017 05:27
 Operator : SJ/JU
 Sample : I6004-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DW3

Quant Time: Nov 03 06:49:08 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 03 05:31:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	128790	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	522873	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	316383	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	768363	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1006051	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1127126	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	14909	5.91	ng/uL	0.00
5) Phenol-d5	6.99	99	341297	31.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	182971	28.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	289917	35.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	292862	31.85	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	140874	43.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	167168	49.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	304752	34.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	385476	40.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	966426	34.97	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1167583	35.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	165920	40.38	ng/ul	0.00
57) Fluorene-d10	15.45	176	850757	36.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	149396	40.18	ng/ul	0.00
70) Anthracene-d10	17.30	188	1426223	38.95	ng/ul	0.00
76) Pyrene-d10	19.59	212	1697122	36.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	2132652	39.83	ng/ul	0.00

Target Compounds

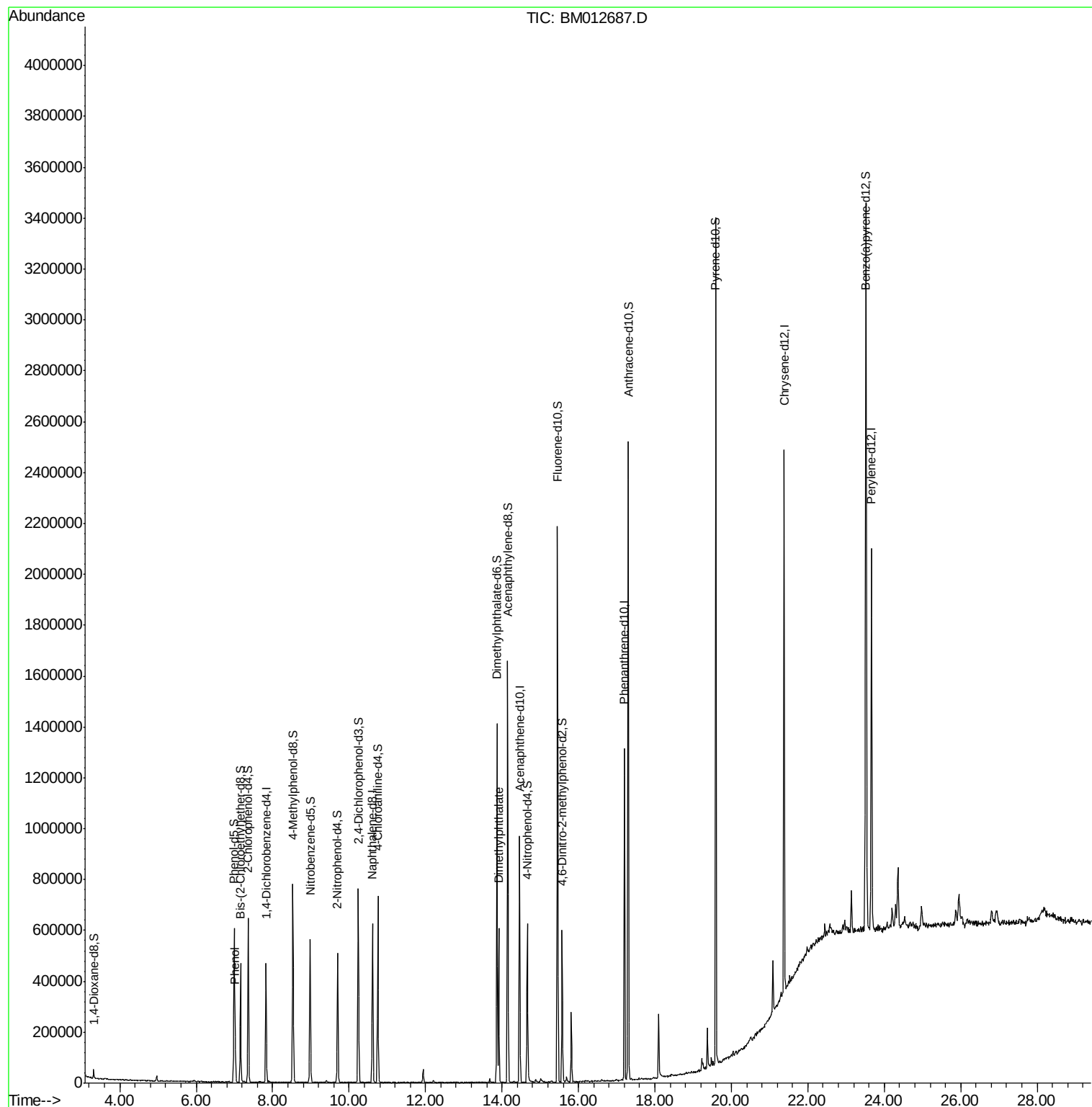
						Ovalue
6) Phenol	7.02	94	87022	7.77	ng/ul#	80
44) Dimethylphthalate	13.92	163	381538	13.96	ng/ul	99

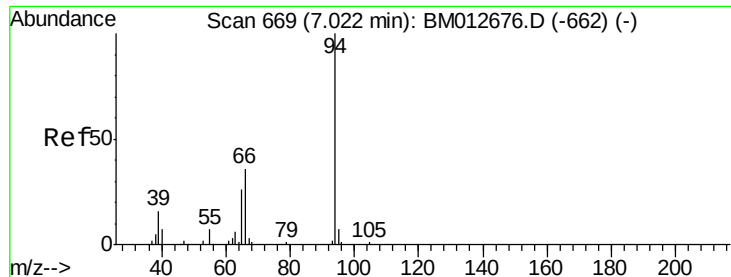
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 7.77 ng/ul

RT: 7.02 min Scan# 669

Delta R.T. 0.00 min

Lab File: BM012687.D

Acq: 03 Nov 2017 05:27

Instrument :

BNA_M

ClientSampleId :

B0DW3

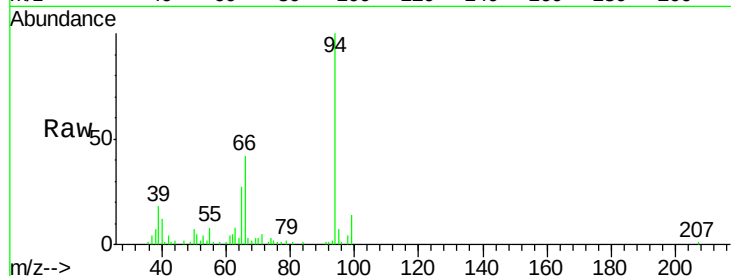
Tot Ion: 94 Resp: 87022

Ion Ratio Lower Upper

94 100

65 27.1 28.2 42.4#

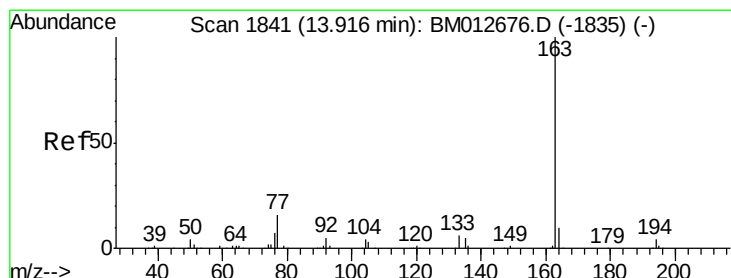
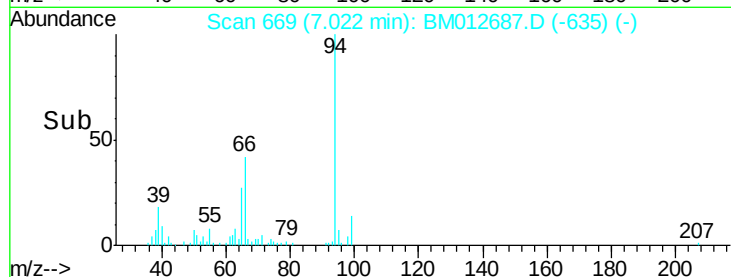
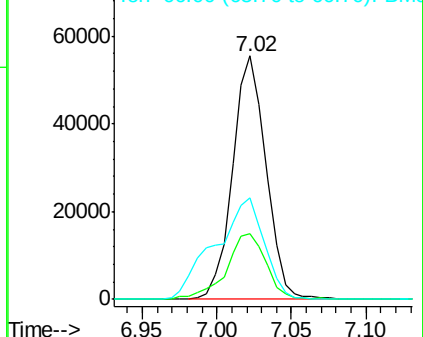
66 41.6 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM012676.D (-662) (-)

Ion 65.00 (64.70 to 65.70): BM012676.D (-662) (-)

Ion 66.00 (65.70 to 66.70): BM012676.D (-662) (-)



#44

Dimethylphthalate

Concen: 13.96 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. 0.00 min

Lab File: BM012687.D

Acq: 03 Nov 2017 05:27

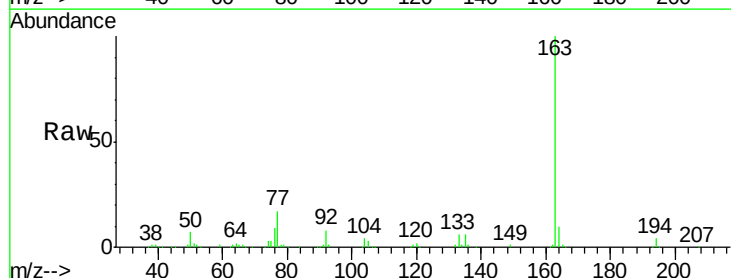
Tgt Ion: 163 Resp: 381538

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 9.8 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM012676.D (-1835) (-)

Ion 194.00 (193.70 to 194.70): BM012676.D (-1835) (-)

Ion 164.00 (163.70 to 164.70): BM012676.D (-1835) (-)

