

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111317\
 Data File : BM012956.D
 Acq On : 14 Nov 2017 03:52
 Operator : SJ/JU
 Sample : I6363-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 14 04:30:27 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 04:22:37 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	106607	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	433813	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	272558	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	645007	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	677188	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	697892	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	7559	3.83	ng/uL	0.00
5) Phenol-d5	6.96	99	162235	20.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	91636	21.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	127037	19.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	134192	19.60	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	65171	20.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	73676	20.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	136517	18.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	21746	3.00	ng/ul	0.01
43) Dimethylphthalate-d6	13.83	166	503353	22.32	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	569433	20.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	60587	16.76	ng/ul	0.00
57) Fluorene-d10	15.42	176	425642	22.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	61209	14.37	ng/ul	0.00
70) Anthracene-d10	17.27	188	694899	22.30	ng/ul	0.00
78) Pyrene-d10	19.56	212	750540	23.89	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.48	264	751388	22.77	ng/ul	0.00

Target Compounds

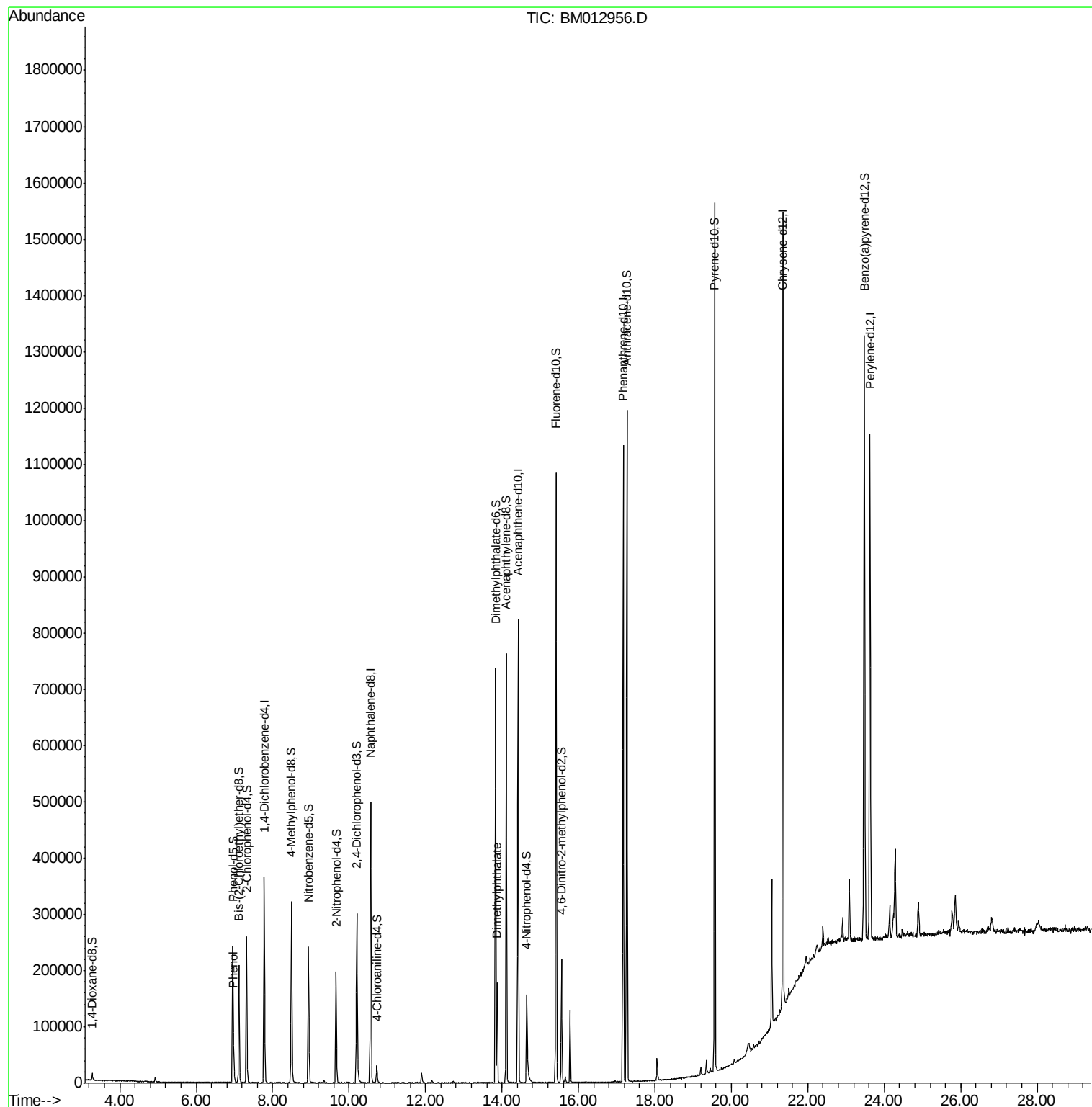
						Ovalue
6) Phenol	6.98	94	25634	3.15	ng/ul	98
44) Dimethylphthalate	13.87	163	120929	5.40	ng/ul	98

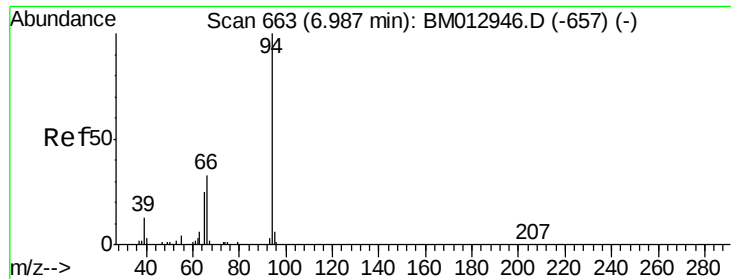
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.15 ng/ul

RT: 6.98 min Scan# 662

Delta R.T. -0.01 min

Lab File: BM012956.D

Acq: 14 Nov 2017 03:52

Instrument :

BNA_M

ClientSampleId :

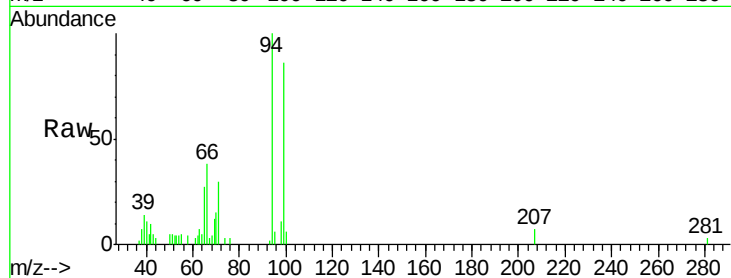
Tot Ion: 94 Resp: 25634

Ion Ratio Lower Upper

94 100

65 27.1 21.0 31.6

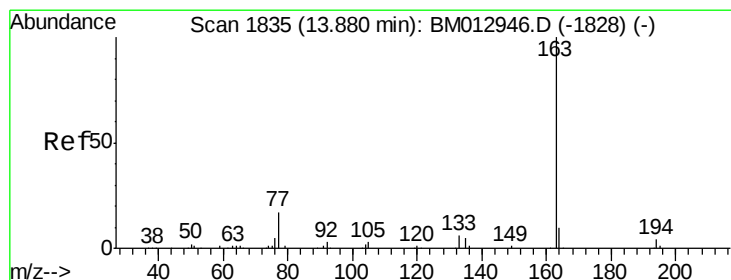
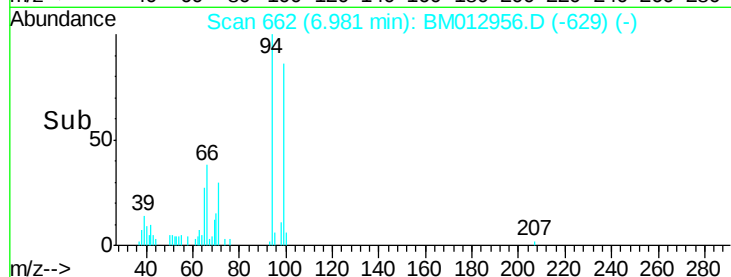
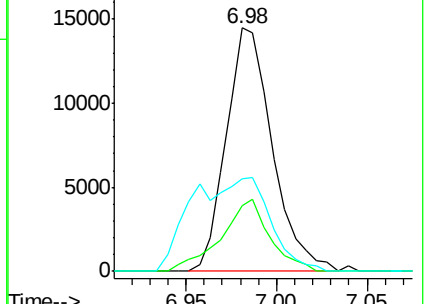
66 37.9 29.3 43.9



Abundance Ion 94.00 (93.70 to 94.70): BM012946.D (-657) (-)

Ion 65.00 (64.70 to 65.70): BM012946.D (-657) (-)

Ion 66.00 (65.70 to 66.70): BM012946.D (-657) (-)



#44

Dimethylphthalate

Concen: 5.40 ng/ul

RT: 13.87 min Scan# 1834

Delta R.T. -0.01 min

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Acq: 14 Nov 2017 03:52

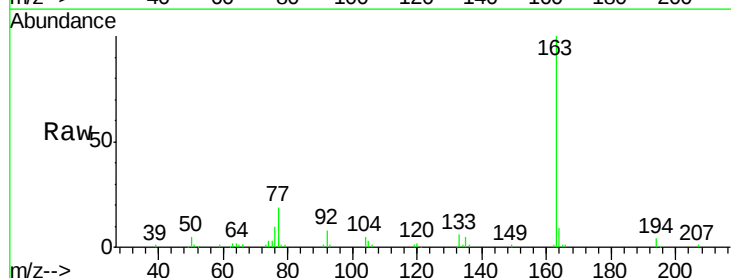
Tgt Ion: 163 Resp: 120929

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 9.1 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM012946.D (-1828) (-)

Ion 194.00 (193.70 to 194.70): BM012946.D (-1828) (-)

Ion 164.00 (163.70 to 164.70): BM012946.D (-1828) (-)

