

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111317\
 Data File : BM012954.D
 Acq On : 14 Nov 2017 02:41
 Operator : SJ/JU
 Sample : I6363-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 14 04:29:00 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	106342	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	424116	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	254373	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	563188	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	633273	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	689362	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	11803	6.00	ng/uL	0.00
5) Phenol-d5	6.96	99	240430	30.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	137394	32.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	195828	29.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	200798	29.40	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	97033	30.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	106039	29.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	201295	27.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	25374	3.58	ng/ul	0.01
43) Dimethylphthalate-d6	13.83	166	651129	30.93	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	785309	30.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	70679	20.96	ng/ul	0.00
57) Fluorene-d10	15.42	176	554703	30.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	71004	19.10	ng/ul	0.00
70) Anthracene-d10	17.27	188	871540	32.03	ng/ul	0.00
78) Pyrene-d10	19.56	212	944590	32.15	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	1044373	32.04	ng/ul	0.00

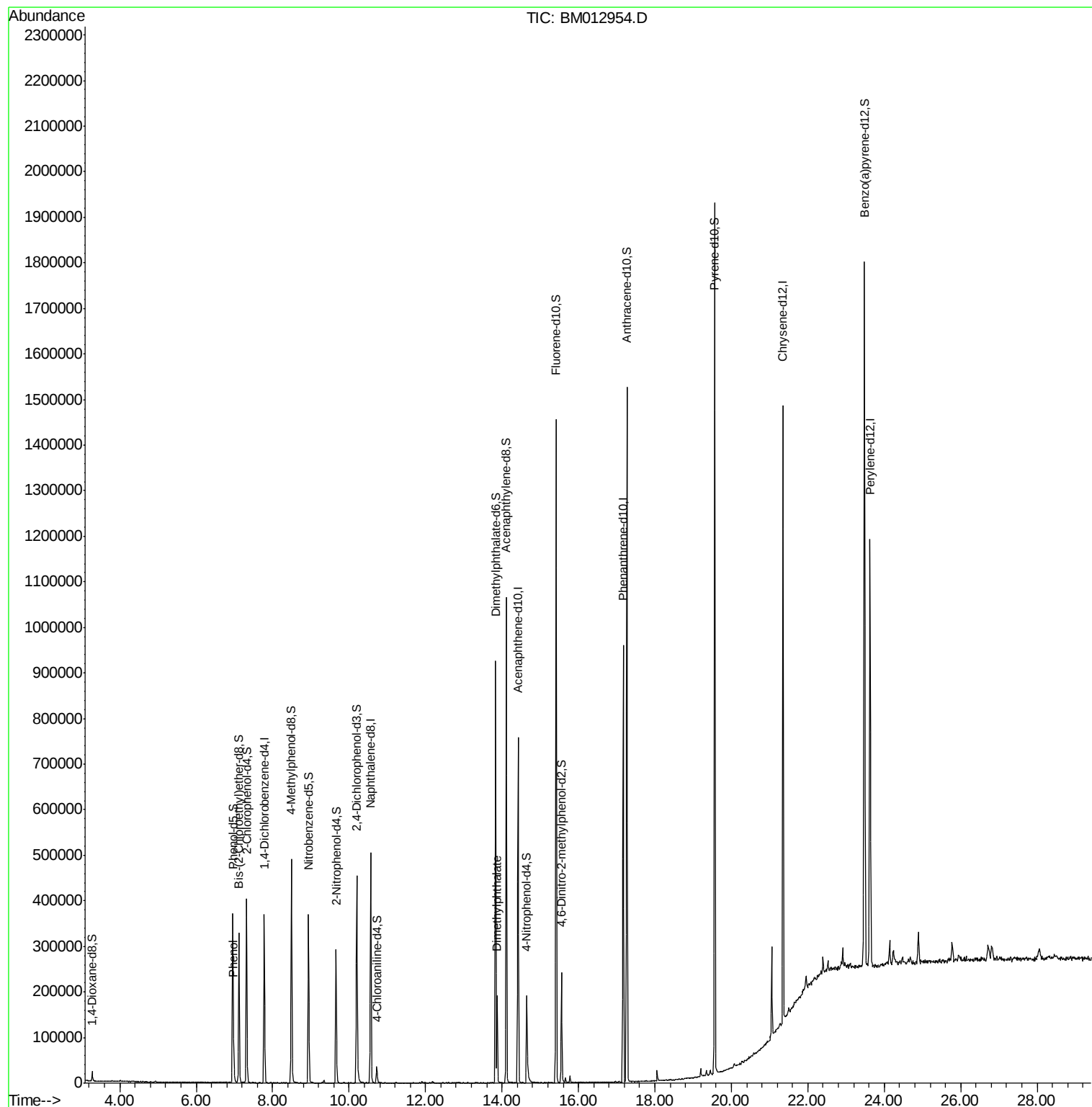
Target Compounds						Ovalue
6) Phenol	6.98	94	37195	4.58	ng/ul	96
44) Dimethylphthalate	13.87	163	124810	5.98	ng/ul	100

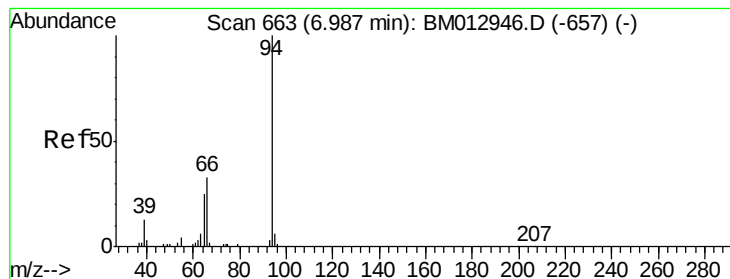
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.58 ng/ul

RT: 6.98 min Scan# 662

Delta R.T. -0.01 min

Lab File: BM012954.D

Acq: 14 Nov 2017 02:41

Instrument :

BNA_M

ClientSampleId :

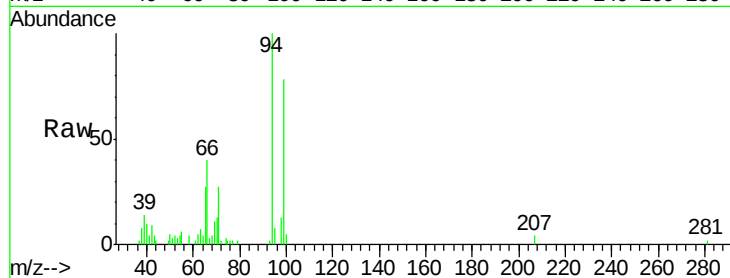
Tot Ion: 94 Resp: 37195

Ion Ratio Lower Upper

94 100

65 26.9 21.0 31.6

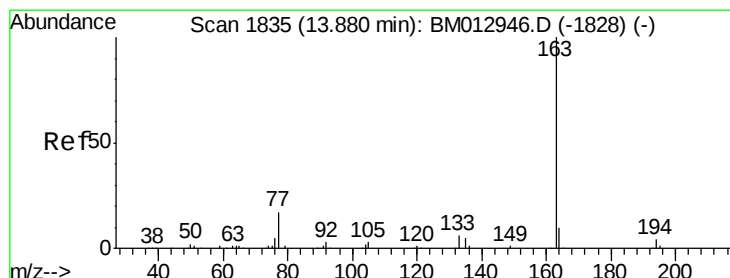
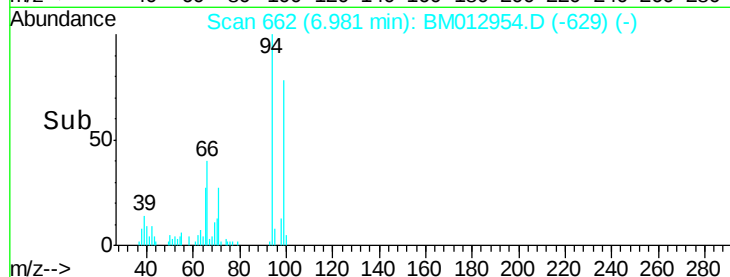
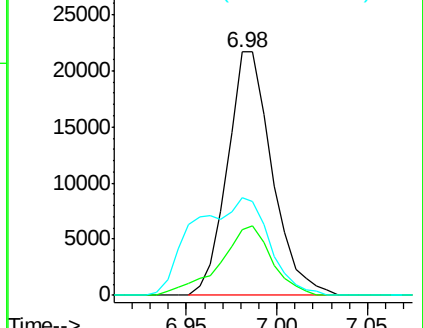
66 40.1 29.3 43.9



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: 5.98 ng/ul

RT: 13.87 min Scan# 1834

Delta R.T. -0.01 min

Lab File: BM012954.D

Acq: 14 Nov 2017 02:41

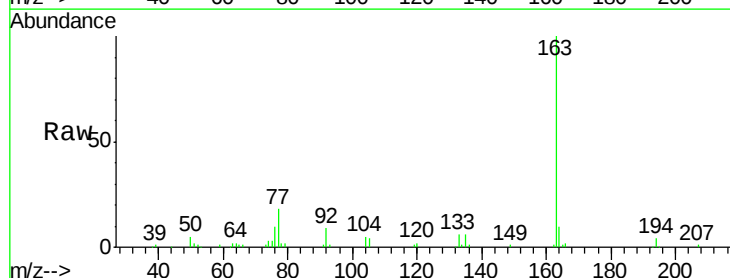
Tgt Ion: 163 Resp: 124810

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 9.9 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) (-)

