

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111317\
 Data File : BM012951.D
 Acq On : 14 Nov 2017 00:55
 Operator : SJ/JU
 Sample : I6363-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 14 04:26:20 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	76870	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	320139	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	196150	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	437796	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	471837	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	502471	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	9215	6.48	ng/uL	0.00
5) Phenol-d5	6.96	99	179408	31.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	99741	32.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	143968	30.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	150988	30.58	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	70215	29.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	80993	29.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	152524	27.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	75727	14.14	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	522805	32.21	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	611132	30.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	65826	25.31	ng/ul	0.00
57) Fluorene-d10	15.42	176	439495	31.61	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	63225	21.87	ng/ul	0.00
70) Anthracene-d10	17.27	188	699179	33.05	ng/ul	0.00
78) Pyrene-d10	19.56	212	742753	33.92	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.48	264	838670	35.30	ng/ul	0.00

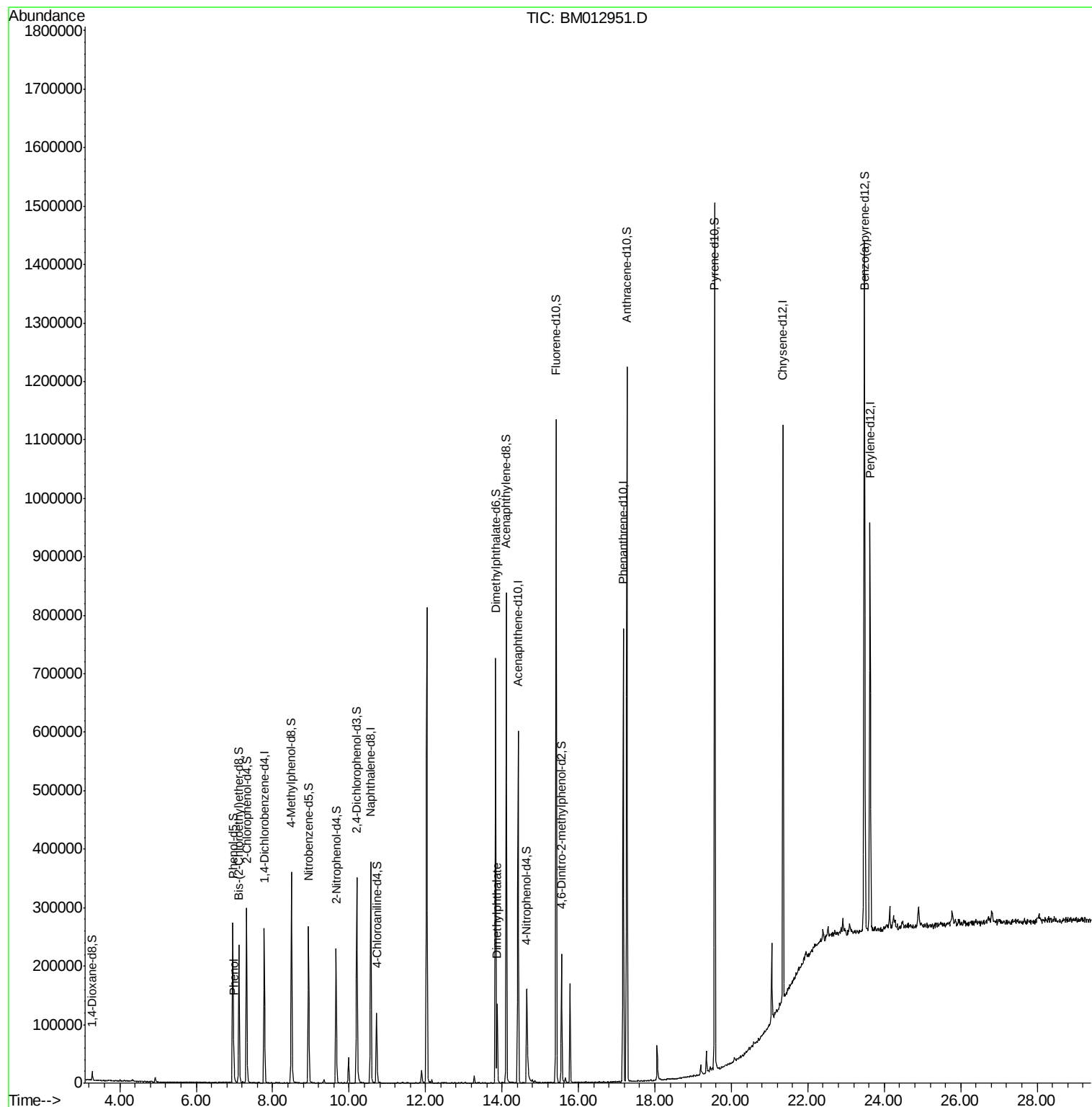
Target Compounds						Ovalue
6) Phenol	6.99	94	26853	4.57	ng/ul	95
44) Dimethylphthalate	13.88	163	95186	5.91	ng/ul#	99

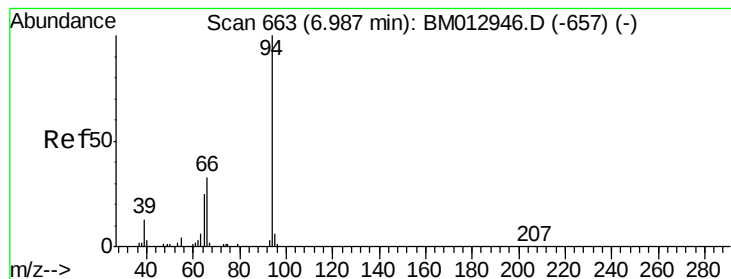
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.57 ng/ul

RT: 6.99 min Scan# 663

Delta R.T. -0.00 min

Lab File: BM012951.D

Acq: 14 Nov 2017 00:55

Instrument :

BNA_M

ClientSampleId :

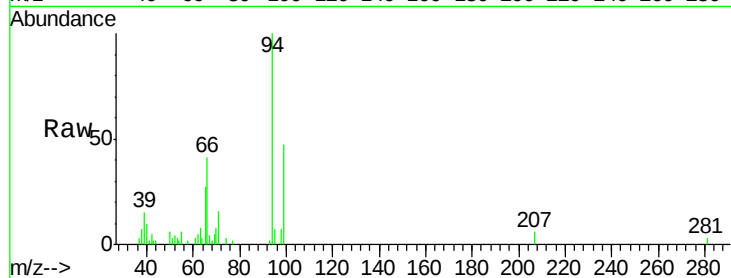
Tot Ion: 94 Resp: 26853

Ion Ratio Lower Upper

94 100

65 27.3 21.0 31.6

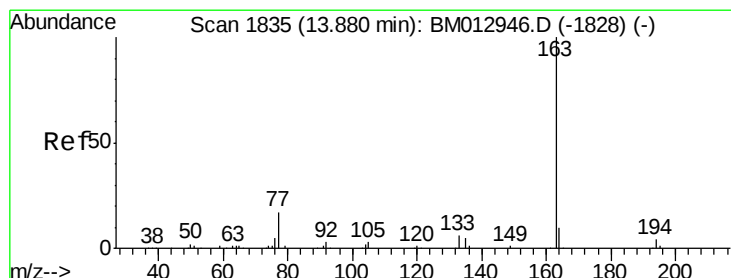
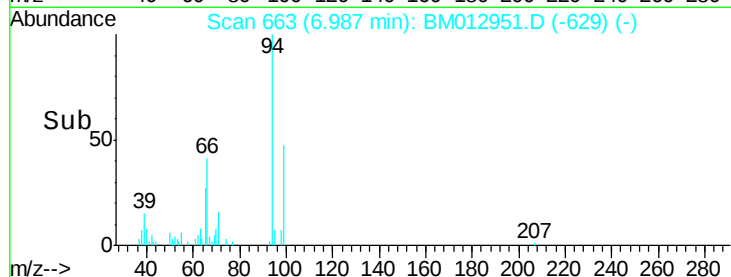
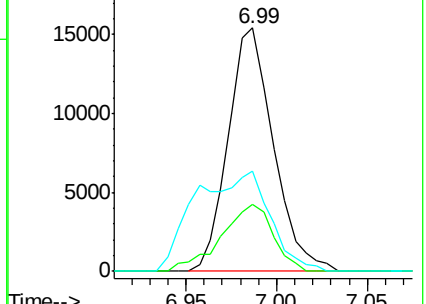
66 41.0 29.3 43.9



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: 5.91 ng/ul

RT: 13.88 min Scan# 1835

Delta R.T. -0.00 min

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Acq: 14 Nov 2017 00:55

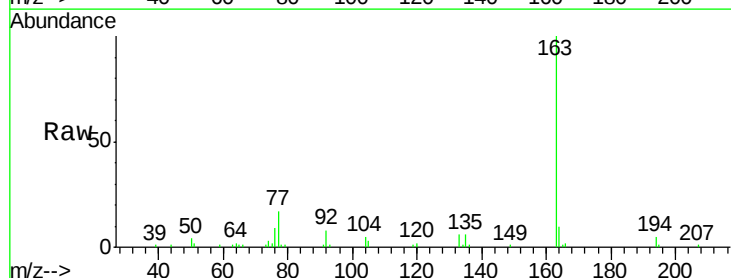
Tgt Ion:163 Resp: 95186

Ion Ratio Lower Upper

163 100

194 5.1 3.2 4.8#

164 9.5 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) (-)

