

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111317\
 Data File : BM012952.D
 Acq On : 14 Nov 2017 01:31
 Operator : SJ/JU
 Sample : I6363-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 14 04:27:15 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	85157	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	357263	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	231421	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	576181	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	659362	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	677870	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	8847	5.61	ng/uL	0.00
5) Phenol-d5	6.96	99	184819	29.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	101424	29.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	149261	28.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	153844	28.13	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	72259	27.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	86082	28.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	163922	26.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	191175	32.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	561826	29.34	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	663622	28.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	78285	25.51	ng/ul	0.00
57) Fluorene-d10	15.42	176	492793	30.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	72858	19.15	ng/ul	0.00
70) Anthracene-d10	17.27	188	847371	30.44	ng/ul	0.00
78) Pyrene-d10	19.56	212	961398	31.42	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.48	264	1027667	32.06	ng/ul	0.00

Target Compounds

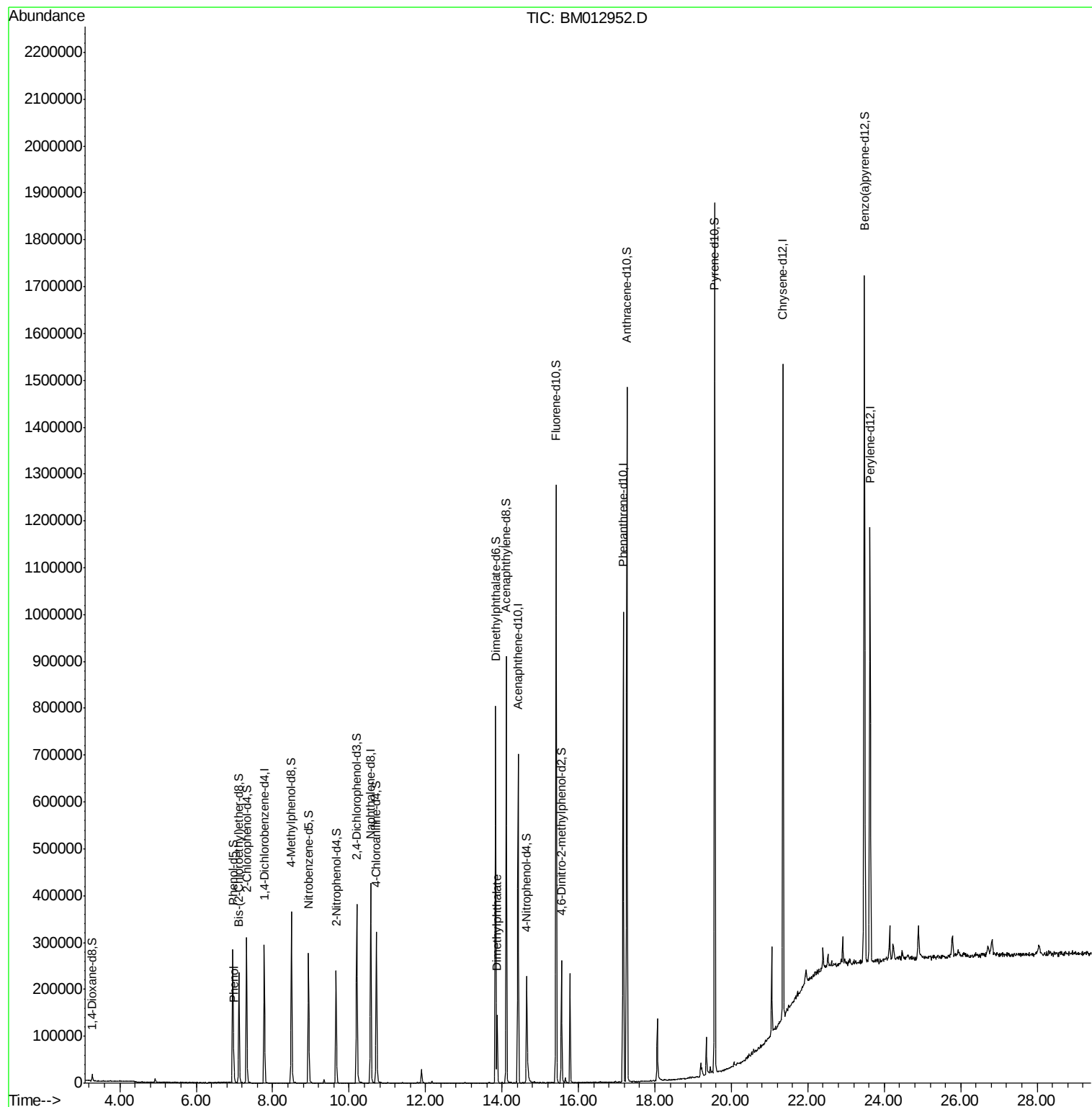
					Ovalue
6) Phenol	6.99	94	25752	3.96 ng/ul	97
44) Dimethylphthalate	13.87	163	99586	5.24 ng/ul#	98

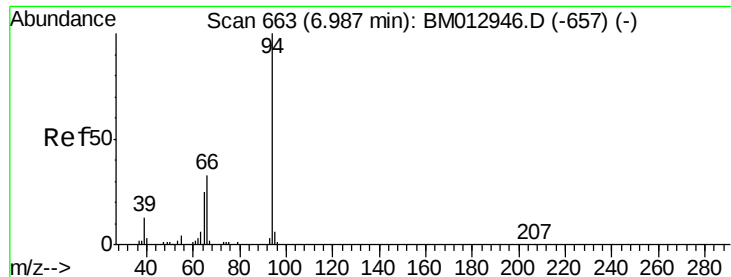
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.96 ng/ul

RT: 6.99 min Scan# 663

Delta R.T. 0.00 min

Lab File: BM012952.D

Acq: 14 Nov 2017 01:31

Instrument :

BNA_M

ClientSampleId :

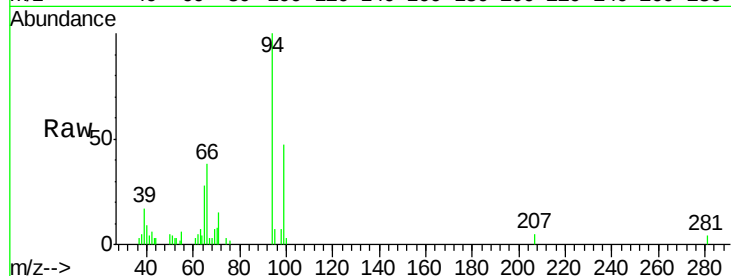
Tot Ion: 94 Resp: 25752

Ion Ratio Lower Upper

94 100

65 27.5 21.0 31.6

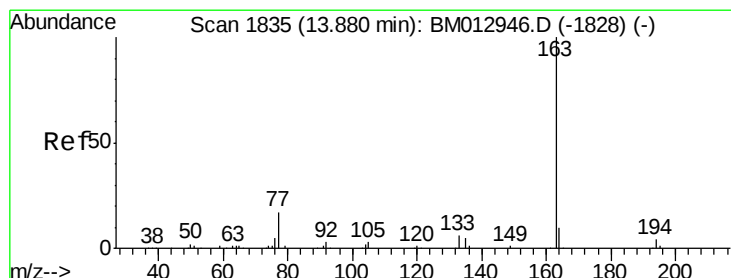
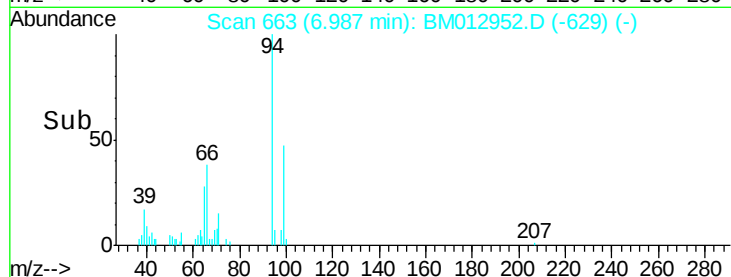
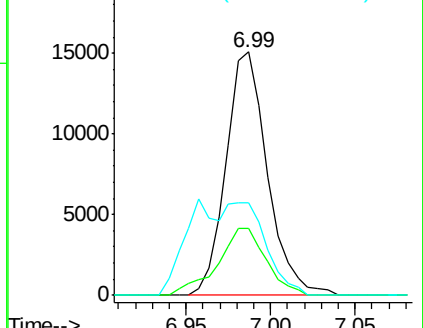
66 38.3 29.3 43.9



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: 5.24 ng/ul

RT: 13.87 min Scan# 1834

Delta R.T. -0.01 min

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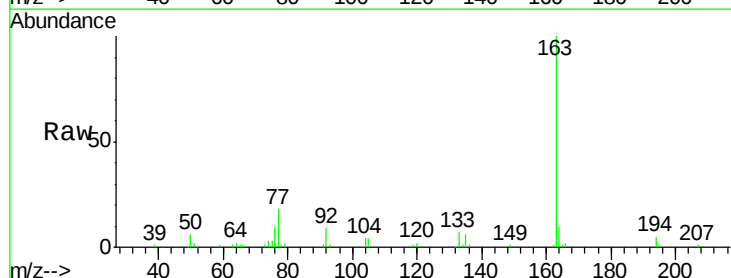
Tgt Ion: 163 Resp: 99586

Ion Ratio Lower Upper

163 100

194 4.9 3.2 4.8#

164 10.2 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) (-)

