

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102117\
 Data File : BM012378.D
 Acq On : 22 Oct 2017 02:42
 Operator : SJ/JU
 Sample : I5771-18
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 23 07:41:14 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 23 07:28:58 2017
 Response via : Initial Calibration

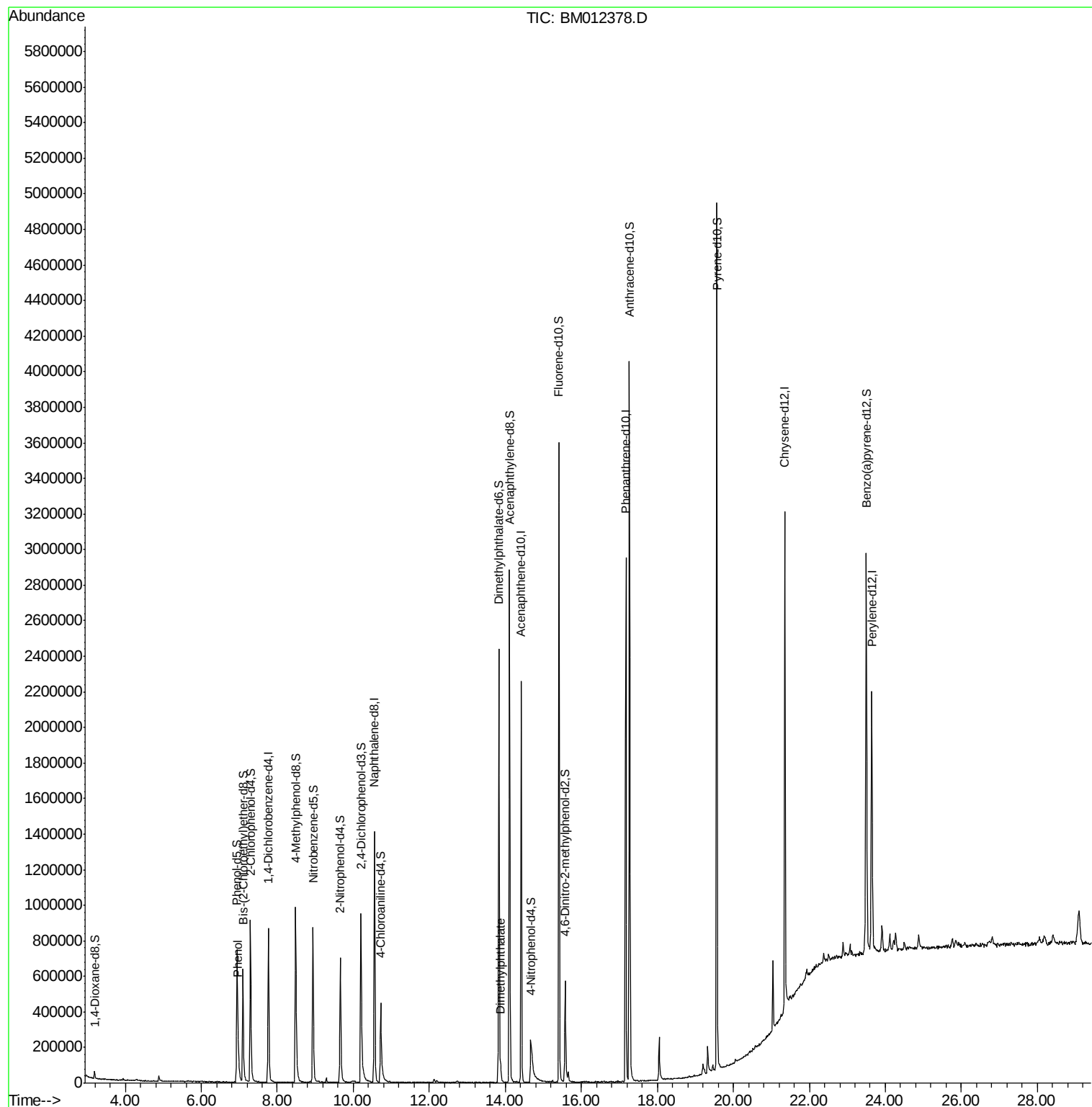
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	251039	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	1127584	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	723405	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1673031	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	1419869	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	1106696	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	21120	4.00	ng/uL	0.00
5) Phenol-d5	6.94	99	462982	22.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	303559	24.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	413450	23.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	427659	24.39	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	205138	23.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	227972	22.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	447043	23.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	320182	17.82	ng/ul	0.01
43) Dimethylphthalate-d6	13.83	166	1674129	26.18	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	2007045	25.93	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	118925	12.37	ng/ul	0.00
57) Fluorene-d10	15.41	176	1421689	27.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	159676	13.91	ng/ul	0.00
70) Anthracene-d10	17.27	188	2281653	27.58	ng/ul	0.00
76) Pyrene-d10	19.57	212	2442894	33.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	1542178	28.91	ng/ul	0.00
Target Compounds						
6) Phenol	6.97	94	79474	3.774	ng/ul#	83
44) Dimethylphthalate	13.88	163	72706	1.135	ng/ul#	99

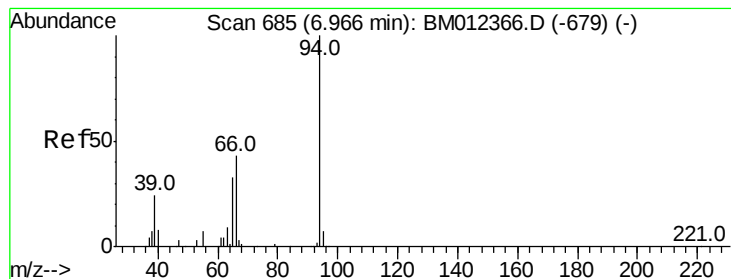
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.774 ng/ul

RT: 6.97 min Scan# 685

Delta R.T. 0.00 min

Lab File: BM012378.D

Acq: 22 Oct 2017 02:42

Instrument :

BNA_M

ClientSampled :

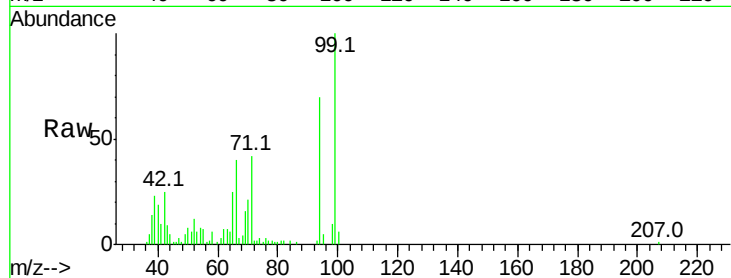
Tot Ion: 94 Resp: 79474

Ion Ratio Lower Upper

94 100

65 36.0 24.4 36.6

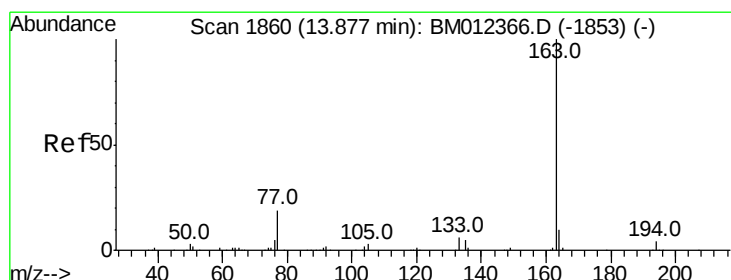
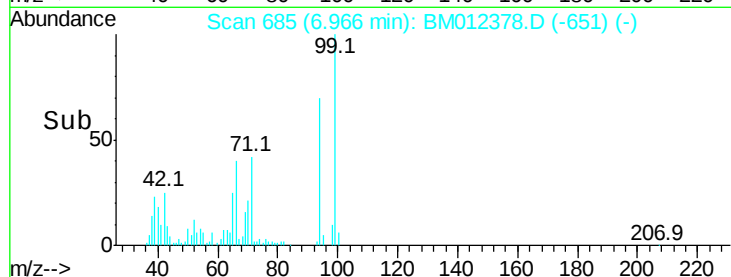
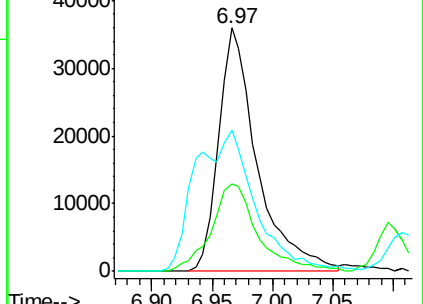
66 57.9 35.0 52.4#



Abundance Ion 94.00 (93.70 to 94.70): BM012366.D (-679) (-)

Ion 65.00 (64.70 to 65.70): BM012366.D (-679) (-)

Ion 66.00 (65.70 to 66.70): BM012366.D (-679) (-)



#44

Dimethylphthalate

Concen: 1.135 ng/ul

RT: 13.88 min Scan# 1860

Delta R.T. 0.00 min

Lab File: BM012378.D

Acq: 22 Oct 2017 02:42

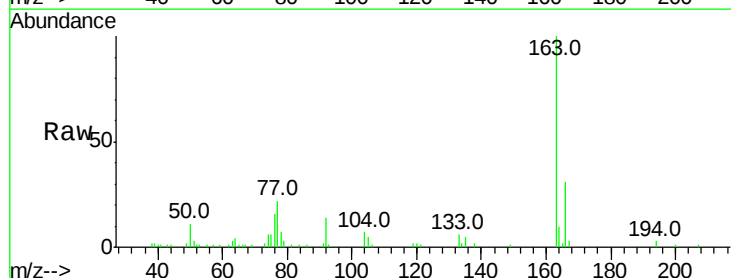
Tgt Ion:163 Resp: 72706

Ion Ratio Lower Upper

163 100

194 3.5 3.7 5.5#

164 10.3 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BM012366.D (-1853) (-)

Ion 194.00 (193.70 to 194.70): BM012366.D (-1853) (-)

Ion 164.00 (163.70 to 164.70): BM012366.D (-1853) (-)

