

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111416\
 Data File : BM007875.D
 Acq On : 15 Nov 2016 03:04
 Operator : UM/SJ
 Sample : H5610-20
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD4M3

Quant Time: Nov 15 03:48:40 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 15 03:45:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	192828	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	738158	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	459187	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	898054	20.00	ng/ul	0.00
75) Chrysene-d12	21.30	240	1093029	20.00	ng/ul	0.00
83) Perylene-d12	23.55	264	1115284	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	16191	3.60	ng/uL	0.00
5) Phenol-d5	6.91	99	306771	20.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	190389	21.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	251189	22.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	191877	16.48	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	118636	22.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	126777	22.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	229635	20.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	256240	20.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	748642	23.94	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	858292	22.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	75625	15.30	ng/ul	0.01
57) Fluorene-d10	15.36	176	642522	23.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	78103	14.64	ng/ul	0.00
70) Anthracene-d10	17.22	188	923571	22.82	ng/ul	0.00
76) Pyrene-d10	19.51	212	1108035	24.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.41	264	1156821	23.76	ng/ul	0.00

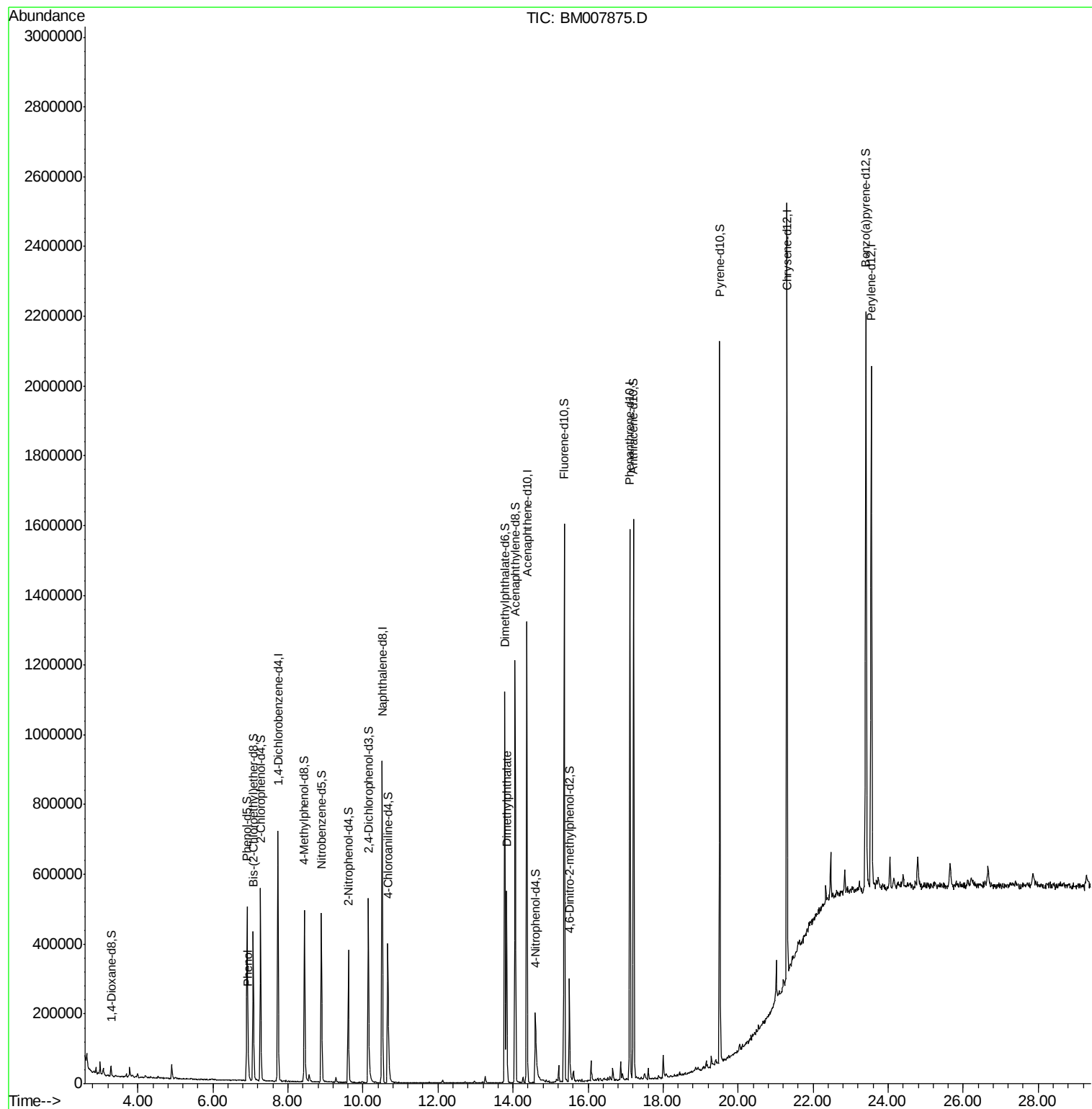
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.94	94	37797	2.47	ng/ul	94
44) Dimethylphthalate	13.83	163	348191	11.47	ng/ul	99

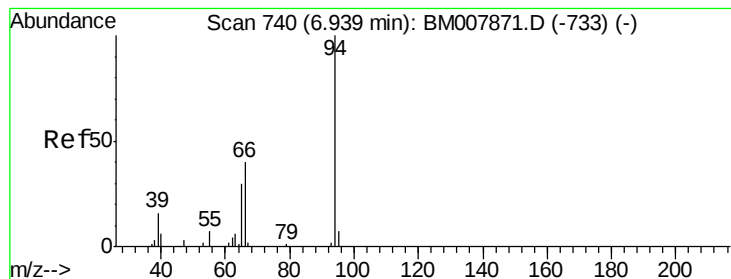
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.47 ng/ul

RT: 6.94 min Scan# 740

Delta R.T. 0.00 min

Lab File: BM007875.D

Acq: 15 Nov 2016 03:04

Instrument :

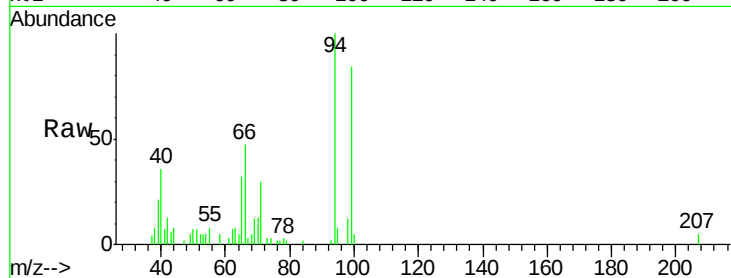
BNA_M

ClientSampleId :

BD4M3

Tgt Ion: 94 Resp: 37797

Ion	Ratio	Lower	Upper
94	100		
65	31.9	23.9	35.9
66	46.6	33.5	50.3

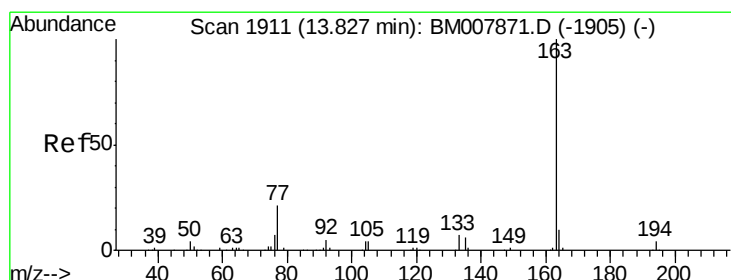
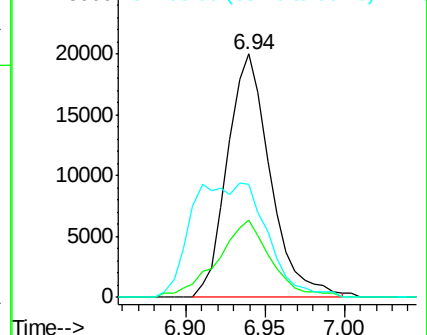
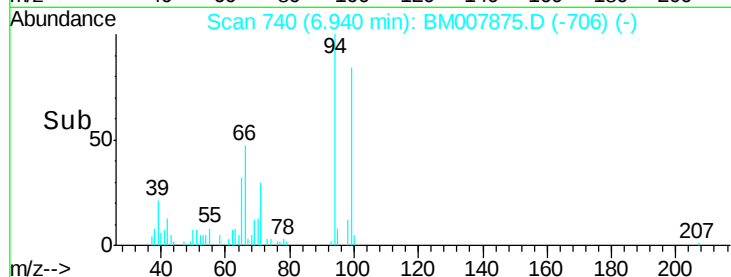


Abundance

Ion 94.00 (93.70 to 94.70): BM007875.D (-706) (-)

Ion 65.00 (64.70 to 65.70): BM007875.D (-706) (-)

Ion 66.00 (65.70 to 66.70): BM007875.D (-706) (-)



#44

Dimethylphthalate

Concen: 11.47 ng/ul

RT: 13.83 min Scan# 1911

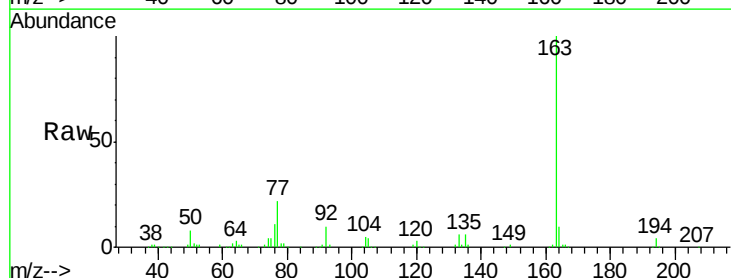
Delta R.T. 0.00 min

Lab File: BM007875.D

Acq: 15 Nov 2016 03:04

Tgt Ion: 163 Resp: 348191

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.2
164	10.1	7.8	11.8



Abundance

Ion 163.00 (162.70 to 163.70): BM007875.D (-1877) (-)

Ion 194.00 (193.70 to 194.70): BM007875.D (-1877) (-)

Ion 164.00 (163.70 to 164.70): BM007875.D (-1877) (-)

