

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012617\
 Data File : BM008887.D
 Acq On : 26 Jan 2017 22:13
 Operator : SJ/MA
 Sample : I1426-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDMX6

Quant Time: Jan 27 02:39:42 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 27 02:34:27 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	60025	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	241576	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	172094	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	381837	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	468072	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	458252	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.39	96	2915	2.40	ng/uL	0.01
5) Phenol-d5	7.07	99	70634	13.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	71909	17.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	52089	15.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	45734	11.49	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	26345	17.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	21205	11.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.34	165	53239	13.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	2987	0.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	128650	11.41	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	205974	15.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	14652	7.77	ng/ul	0.00
57) Fluorene-d10	15.56	176	170413	15.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	11705	5.15	ng/ul	0.00
70) Anthracene-d10	17.41	188	272820	16.34	ng/ul	0.00
76) Pyrene-d10	19.70	212	328508	16.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	275237	14.18	ng/ul	0.00

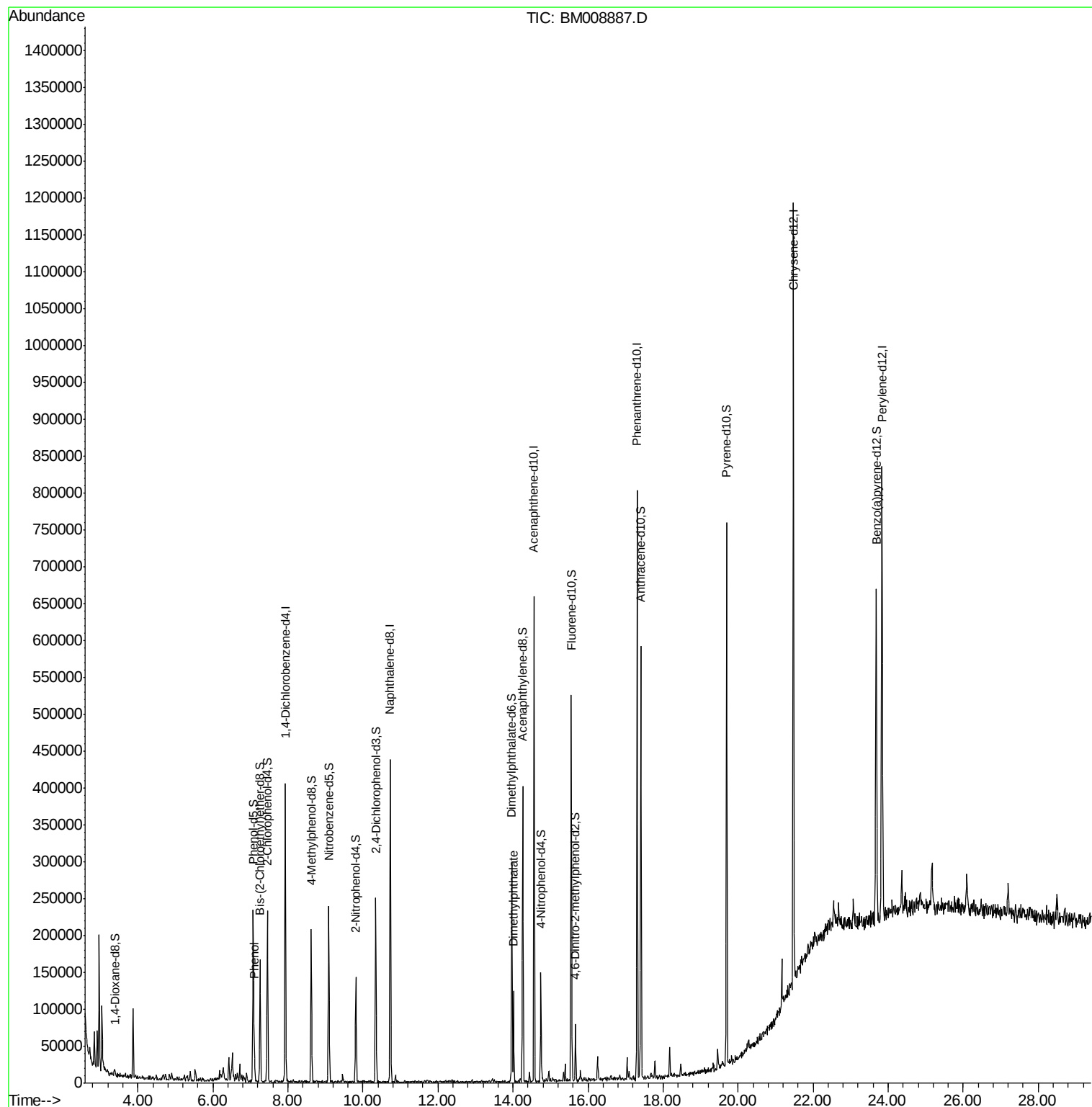
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.10	94	11463	2.07	ng/ul#	18
44) Dimethylphthalate	14.02	163	54644	4.85	ng/ul	98

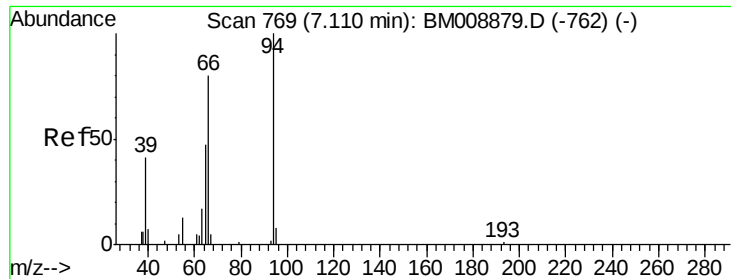
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.07 ng/ul

RT: 7.10 min Scan# 767

Delta R.T. -0.01 min

Lab File: BM008887.D

Acq: 26 Jan 2017 22:13

Instrument :

BNA_M

ClientSampleId :

BDMX6

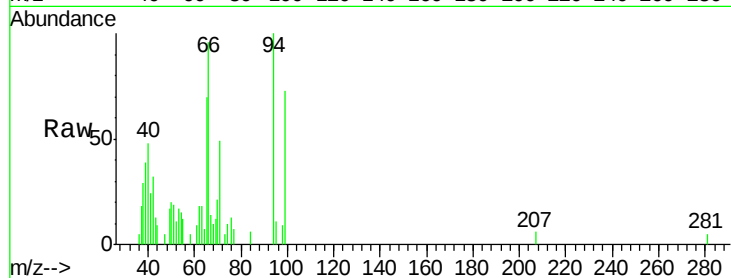
Tgt Ion: 94 Resp: 11463

Ion Ratio Lower Upper

94 100

65 70.0 23.1 34.7#

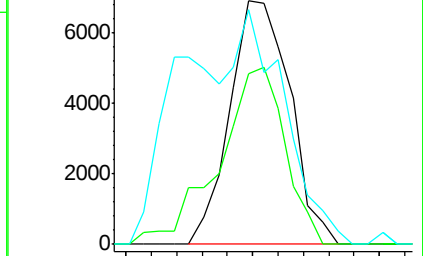
66 96.2 33.7 50.5#



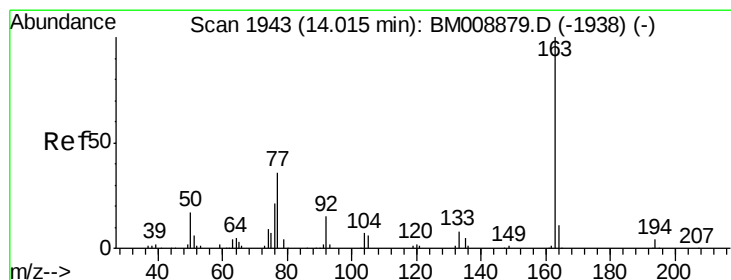
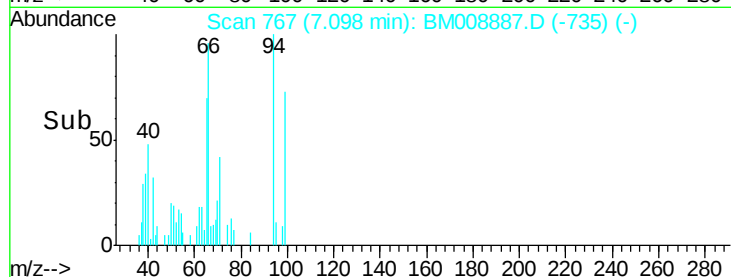
Abundance Ion 94.00 (93.70 to 94.70): BM008887.D (-762) (-)

Ion 65.00 (64.70 to 65.70): BM008887.D (-762) (-)

Ion 66.00 (65.70 to 66.70): BM008887.D (-762) (-)



Time-->



#44

Dimethylphthalate

Concen: 4.85 ng/ul

RT: 14.02 min Scan# 1943

Delta R.T. 0.00 min

Lab File: BM008887.D

Acq: 26 Jan 2017 22:13

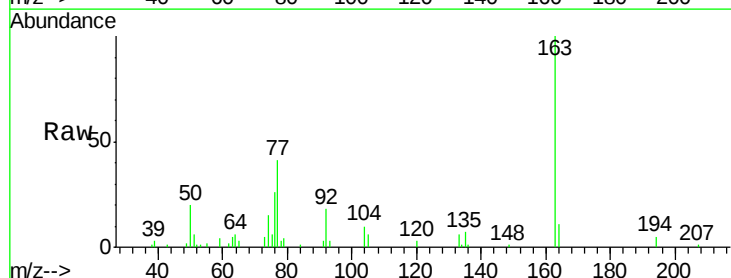
Tgt Ion: 163 Resp: 54644

Ion Ratio Lower Upper

163 100

194 4.7 3.4 5.0

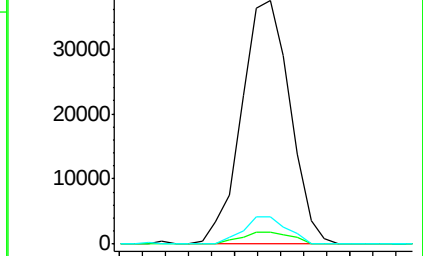
164 11.4 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM008887.D (-1938) (-)

Ion 194.00 (193.70 to 194.70): BM008887.D (-1938) (-)

Ion 164.00 (163.70 to 164.70): BM008887.D (-1938) (-)



Time-->

