

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090316\
 Data File : BM007377.D
 Acq On : 02 Sep 2016 20:58
 Operator : UM/SJ
 Sample : H4639-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD392

Quant Time: Sep 03 00:41:02 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 03 00:40:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	201341	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	930465	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	641742	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1663681	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	2278921	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	2312431	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.31	96	21248	5.39	ng/uL	0.00
5) Phenol-d5	6.96	99	514951	27.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	300339	30.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	399548	28.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	456307	27.51	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	222847	32.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	263736	33.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	472039	29.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	565397	28.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	1931363	34.88	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2173519	33.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	332239	31.79	ng/ul	0.00
57) Fluorene-d10	15.42	176	1632384	34.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	321459	30.73	ng/ul	0.00
70) Anthracene-d10	17.27	188	2752161	35.41	ng/ul	0.00
76) Pyrene-d10	19.56	212	3494799	36.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	3846640	36.12	ng/ul	0.00

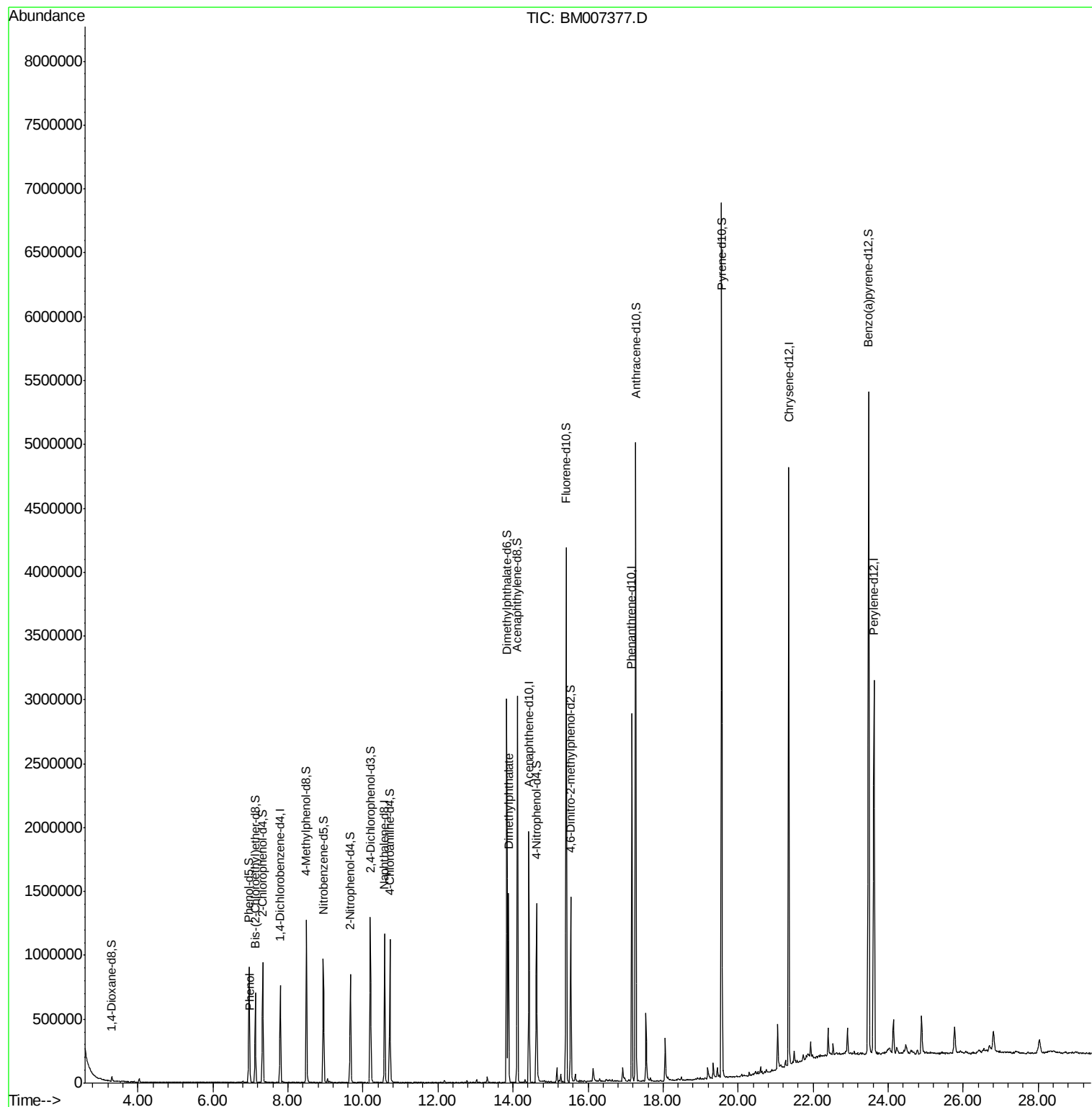
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.99	94	21529	1.09	ng/ul	91
44) Dimethylphthalate	13.88	163	884806	16.04	ng/ul	99

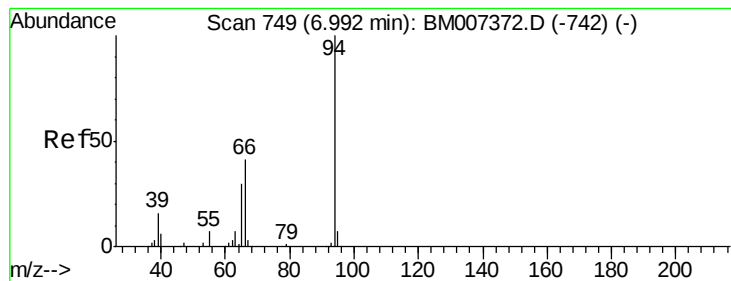
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.09 ng/ul

RT: 6.99 min Scan# 748

Delta R.T. -0.01 min

Lab File: BM007377.D

Acq: 02 Sep 2016 20:58

Instrument :

BNA_M

ClientSampled :

BD392

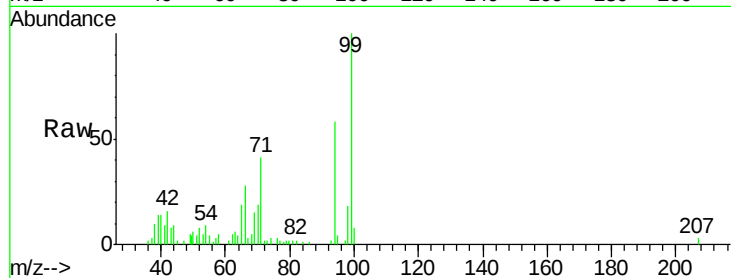
Tgt Ion: 94 Resp: 21529

Ion Ratio Lower Upper

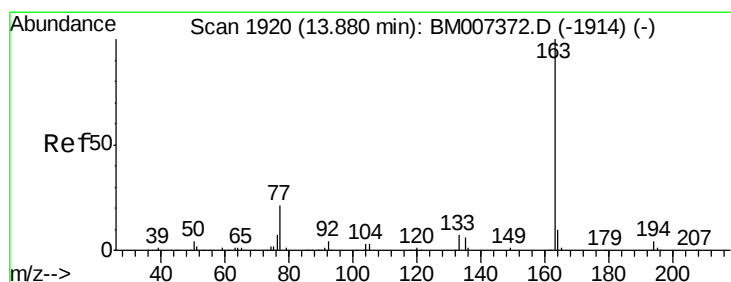
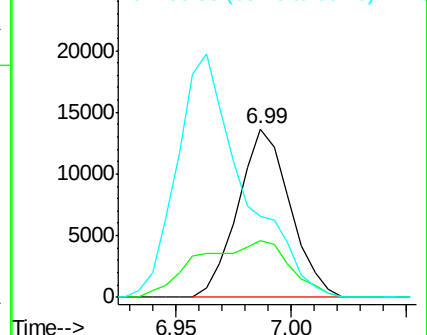
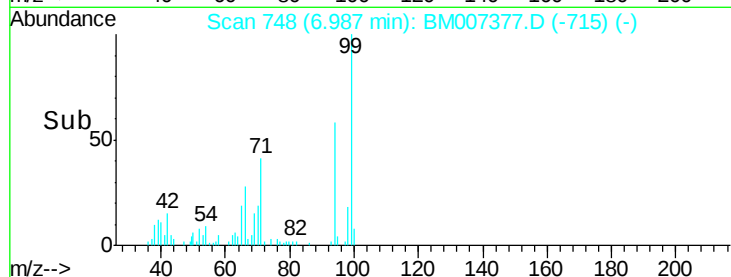
94 100

65 33.9 23.9 35.9

66 47.9 33.5 50.3



Abundance Ion 94.00 (93.70 to 94.70): BM007372.D (-742) (-)



#44

Dimethylphthalate

Concen: 16.04 ng/ul

RT: 13.88 min Scan# 1920

Delta R.T. 0.00 min

Lab File: BM007377.D

Acq: 02 Sep 2016 20:58

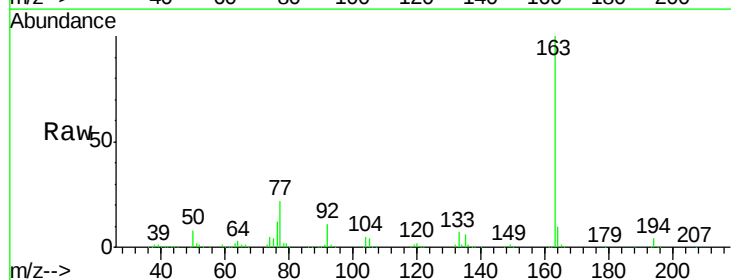
Tgt Ion: 163 Resp: 884806

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.2

164 10.2 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM007372.D (-1914) (-)

