

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072716\
 Data File : BM006689.D
 Acq On : 27 Jul 2016 15:45
 Operator : UM/SJ
 Sample : H4094-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJE1

Quant Time: Jul 28 01:26:45 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 28 01:25:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	148854	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	669677	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	387260	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	890954	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1073613	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	1111911	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	7800	2.04	ng/uL	0.00
5) Phenol-d5	6.79	99	325238	24.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	205622	25.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	250576	24.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	255425	24.89	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	116803	22.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	130391	23.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	225072	21.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	334777	32.18	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	716597	23.19	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	907080	23.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	67941	12.78	ng/ul	0.00
57) Fluorene-d10	15.26	176	636433	23.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	53191	10.95	ng/ul	0.00
70) Anthracene-d10	17.11	188	993165	23.89	ng/ul	0.00
76) Pyrene-d10	19.42	212	1139468	22.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1238846	24.62	ng/ul	0.00

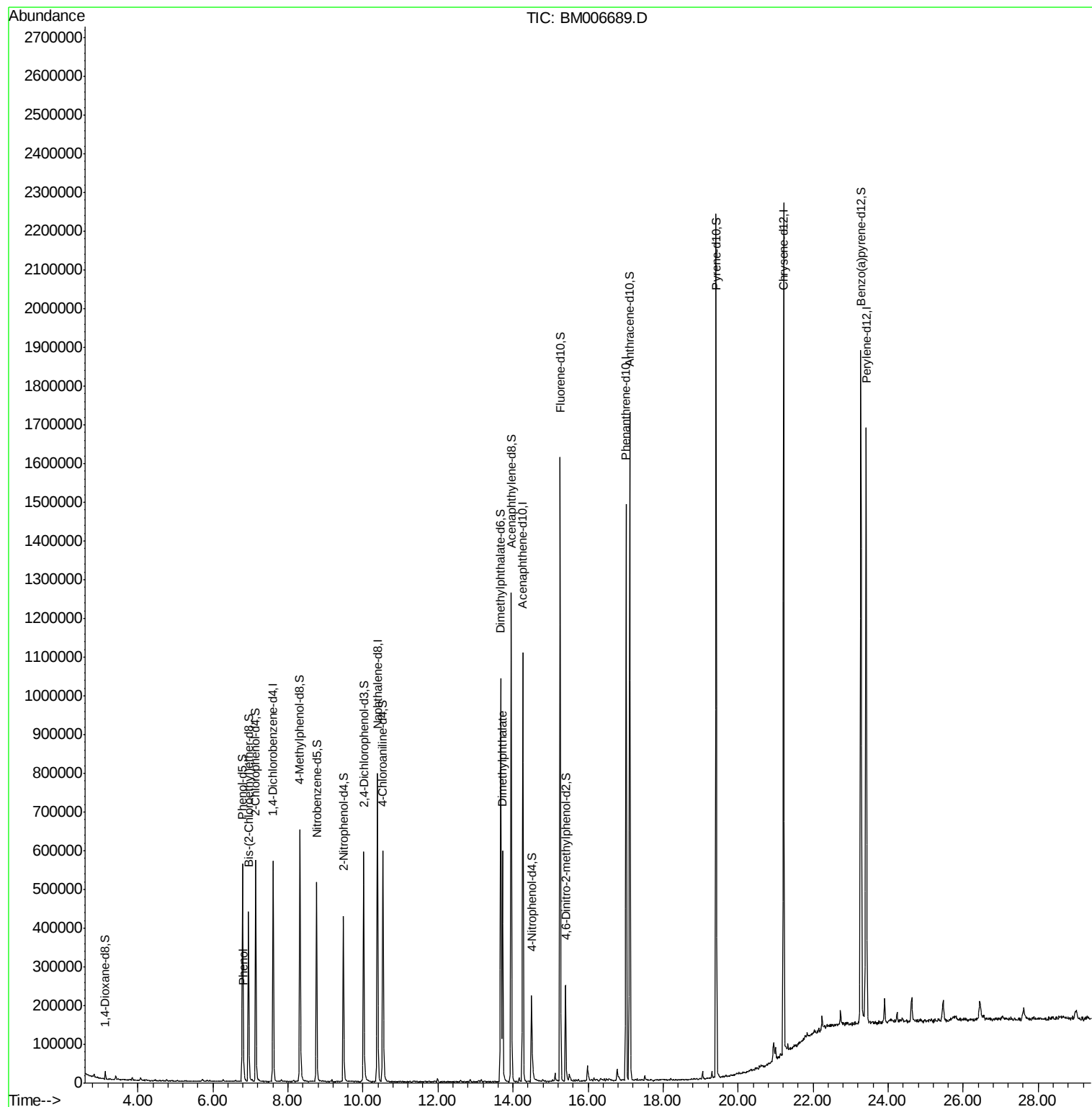
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.82	94	15708	1.14	ng/ul	93
44) Dimethylphthalate	13.72	163	383245	12.40	ng/ul	99

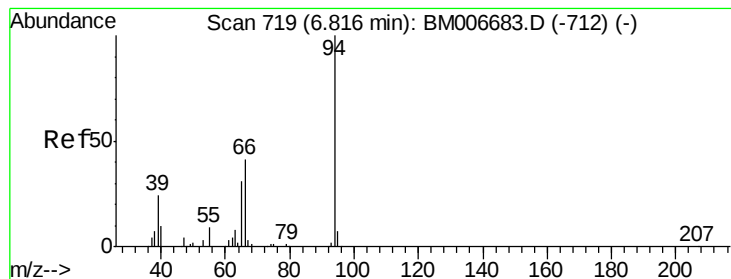
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.14 ng/ul

RT: 6.82 min Scan# 719

Delta R.T. 0.00 min

Lab File: BM006689.D

Acq: 27 Jul 2016 15:45

Instrument :

BNA_M

ClientSampleId :

BDJE1

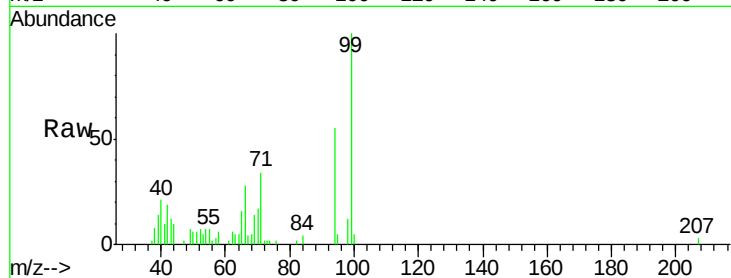
Tgt Ion: 94 Resp: 15708

Ion Ratio Lower Upper

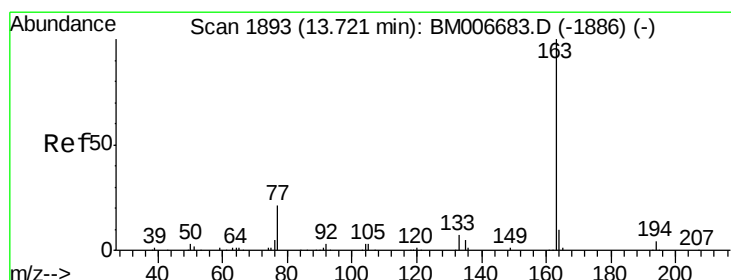
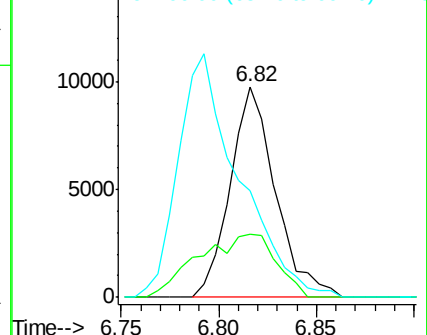
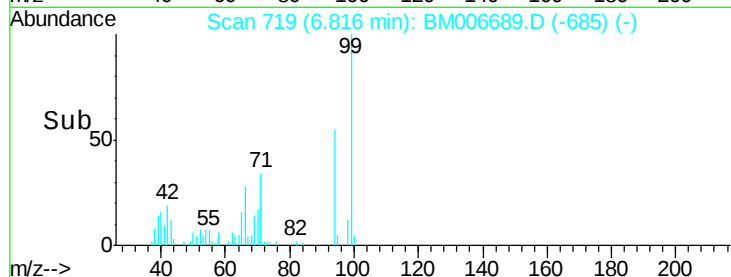
94 100

65 29.9 25.8 38.8

66 50.7 35.7 53.5



Abundance Ion 94.00 (93.70 to 94.70): BM006689.D (-685) (-)



#44

Dimethylphthalate

Concen: 12.40 ng/ul

RT: 13.72 min Scan# 1893

Delta R.T. 0.00 min

Lab File: BM006689.D

Acq: 27 Jul 2016 15:45

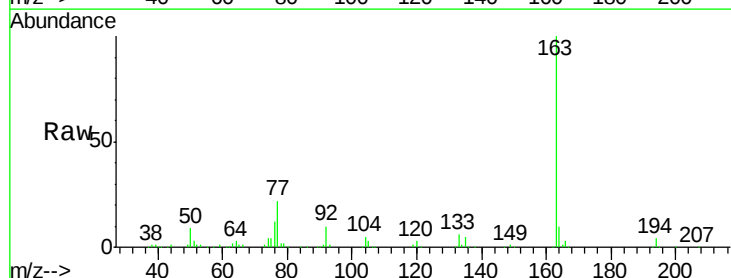
Tgt Ion: 163 Resp: 383245

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 9.6 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM006689.D (-1859) (-)

