

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081816\
 Data File : BM007177.D
 Acq On : 17 Aug 2016 13:58
 Operator : UM/SJ
 Sample : H4392-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJX1

Quant Time: Aug 17 15:21:22 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 15:21:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	311239	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1230292	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	718168	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1697692	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	2158701	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	2292326	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	18195	2.55	ng/uL	0.00
5) Phenol-d5	6.97	99	376717	14.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	218150	15.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	303630	15.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	308396	14.86	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	134724	15.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	151872	15.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	313978	15.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	376040	15.80	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	998415	16.82	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1160051	16.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	47700	4.48	ng/ul	0.00
57) Fluorene-d10	15.43	176	867013	16.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	40609	4.33	ng/ul	0.00
70) Anthracene-d10	17.27	188	1427159	18.15	ng/ul	0.00
76) Pyrene-d10	19.57	212	1766592	19.39	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	2030891	19.37	ng/ul	0.00

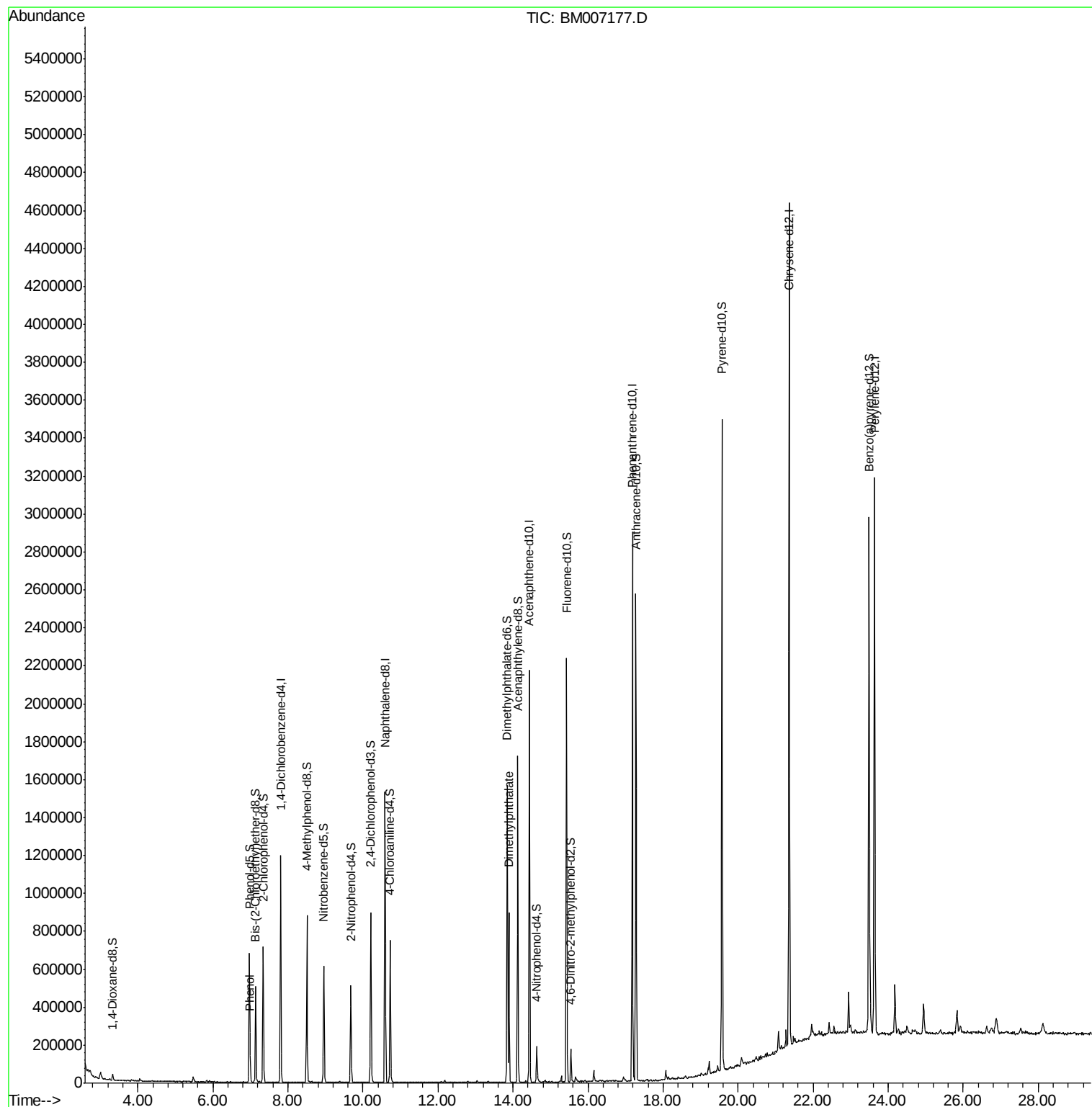
Target Compounds						Ovalue
6) Phenol	7.00	94	28020	1.06	ng/ul	92
44) Dimethylphthalate	13.89	163	535585	9.03	ng/ul	98

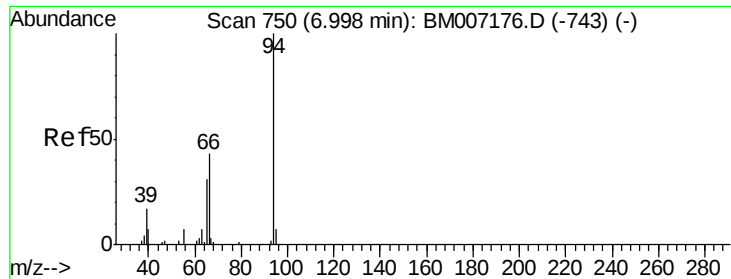
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.06 ng/ul

RT: 7.00 min Scan# 750

Delta R.T. -0.00 min

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Acq: 17 Aug 2016 13:58

Instrument :

BNA_M

ClientSampleId :

BDJX1

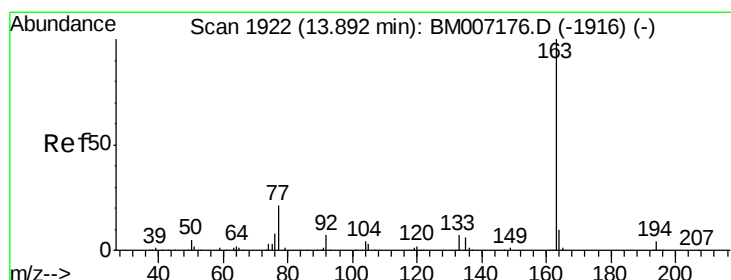
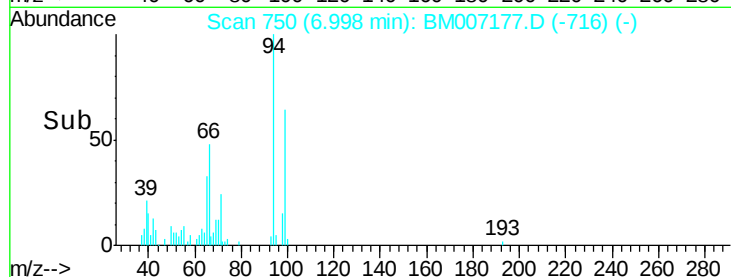
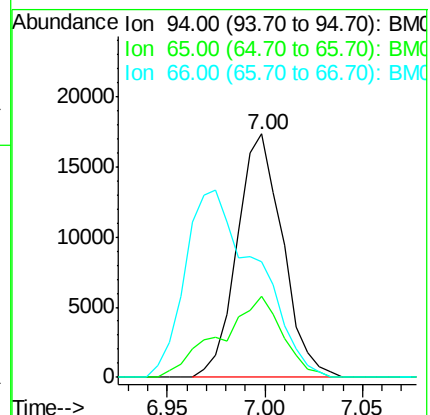
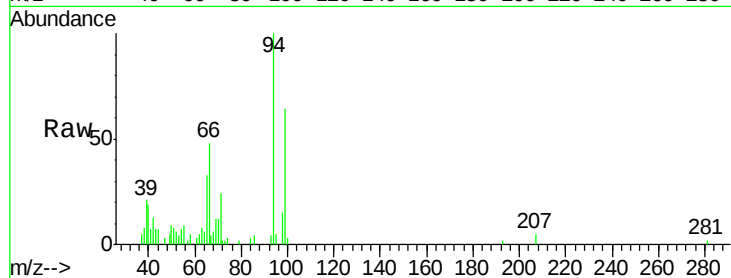
Tot Ion: 94 Resp: 28020

Ion Ratio Lower Upper

94 100

65 33.1 23.9 35.9

66 47.6 33.5 50.3



#44

Dimethylphthalate

Concen: 9.03 ng/ul

RT: 13.89 min Scan# 1922

Delta R.T. -0.00 min

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Acq: 17 Aug 2016 13:58

Tgt Ion: 163 Resp: 535585

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.6 7.8 11.8

