

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082916\
 Data File : BM007323.D
 Acq On : 29 Aug 2016 23:45
 Operator : UM/SJ
 Sample : H4575-18
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA288

Quant Time: Aug 30 02:27:38 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 30 02:26:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	157901	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	760186	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	553499	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1537367	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	2363321	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	2630865	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	14048	4.55	ng/uL	0.00
5) Phenol-d5	6.96	99	316825	21.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	185753	23.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	249660	22.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	282905	21.75	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	131419	23.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	155618	23.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	289970	22.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	397102	24.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	1226259	25.68	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1376027	24.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	216816	24.05	ng/ul	0.00
57) Fluorene-d10	15.42	176	1069833	25.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	211511	21.88	ng/ul	0.00
70) Anthracene-d10	17.27	188	1882473	26.21	ng/ul	0.00
76) Pyrene-d10	19.56	212	2506658	25.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	3170411	26.16	ng/ul	0.00

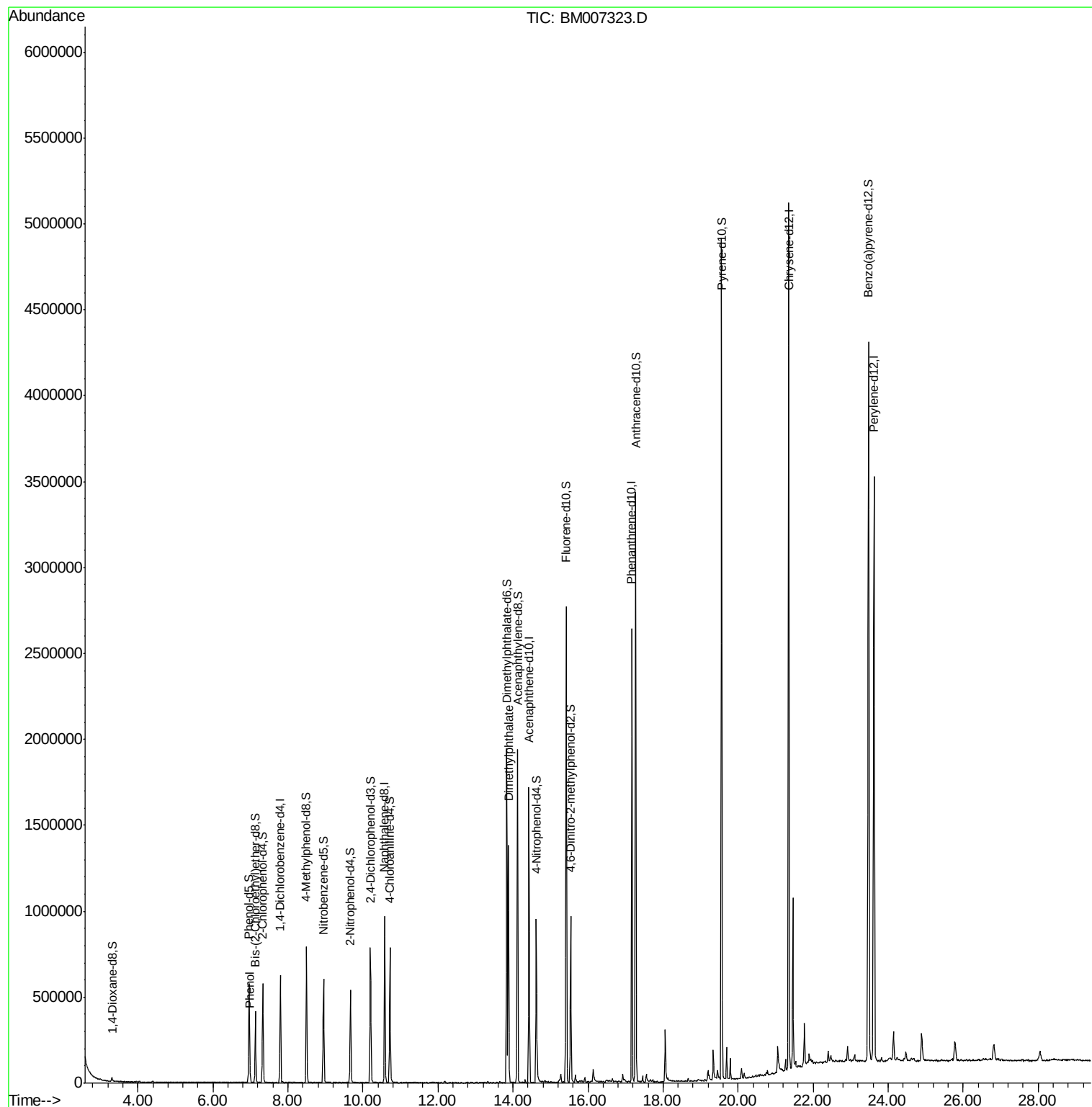
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.99	94	17934	1.16	ng/ul#	72
44) Dimethylphthalate	13.88	163	842091	17.70	ng/ul	99

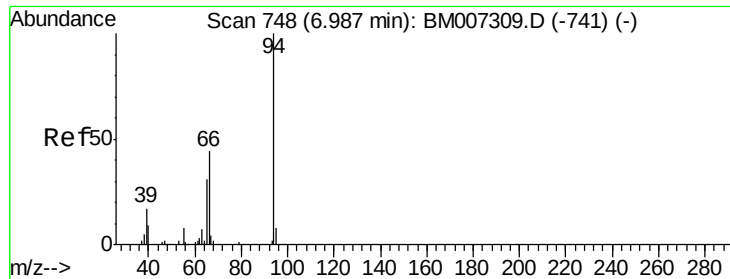
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.16 ng/ul

RT: 6.99 min Scan# 748

Delta R.T. -0.00 min

Lab File: BM007323.D

Acq: 29 Aug 2016 23:45

Instrument :

BNA_M

ClientSampleId :

DA288

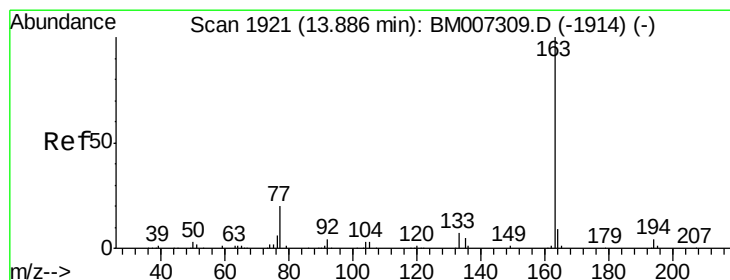
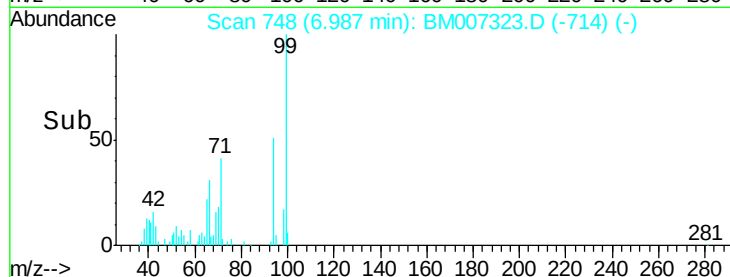
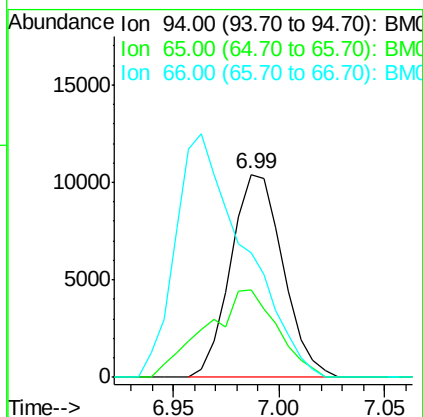
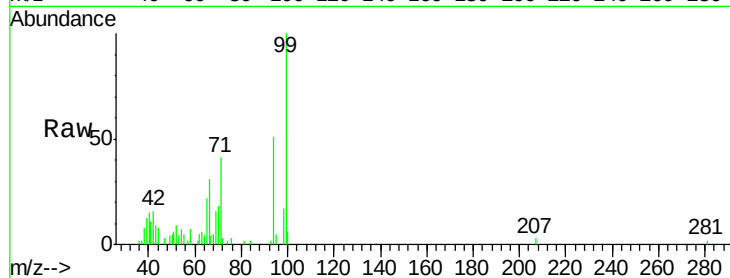
Tgt Ion: 94 Resp: 17934

Ion Ratio Lower Upper

94 100

65 42.9 23.9 35.9#

66 61.4 33.5 50.3#



#44

Dimethylphthalate

Concen: 17.70 ng/ul

RT: 13.88 min Scan# 1920

Delta R.T. -0.01 min

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Acq: 29 Aug 2016 23:45

Tgt Ion: 163 Resp: 842091

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 10.5 7.8 11.8

