

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011416\
 Data File : BM003993.D
 Acq On : 13 Jan 2016 20:21
 Operator : SJ/UM
 Sample : H1098-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC950

Quant Time: Jan 14 10:54:20 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 13 06:45:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	42207	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	201932	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	120408	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	262236	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	222042	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	193061	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	5438	5.76	ng/uL	0.00
5) Phenol-d5	6.85	99	129201	36.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	76430	38.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	109115	37.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	111855	39.39	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	56373	37.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	62778	37.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	106991	36.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	165739	42.38	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	365967	38.71	ng/ul	0.00
47) Acenaphthylene-d8	14.01	160	449115	39.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	58977	34.74	ng/ul	0.00
58) Fluorene-d10	15.32	176	316858	39.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	45590	30.83	ng/ul	0.00
71) Anthracene-d10	17.17	188	488626	40.29	ng/ul	0.00
79) Pyrene-d10	19.47	212	497190	43.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	400797	41.57	ng/ul	0.00

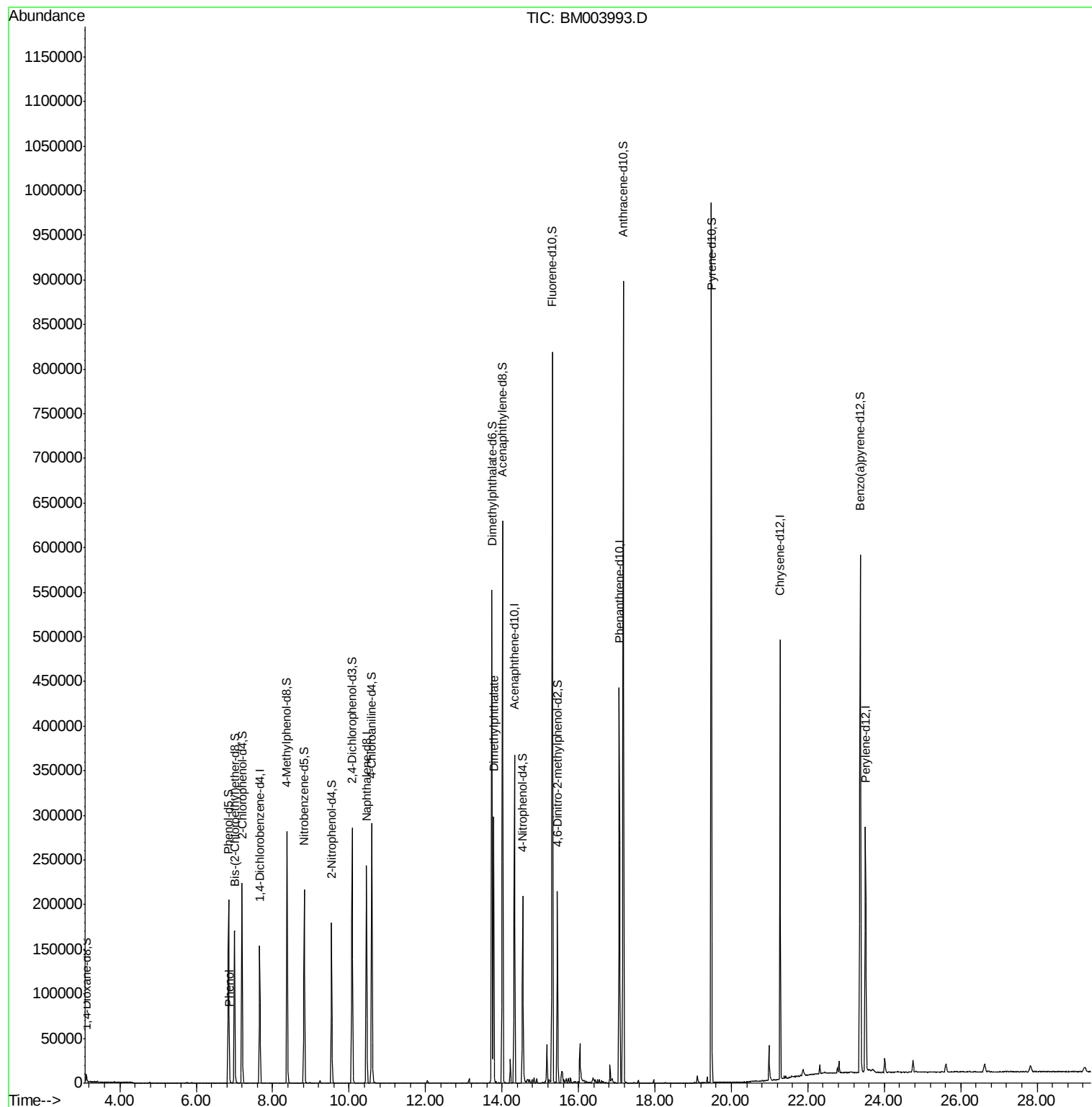
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.87	94	3720	1.01	ng/ul#	90
45) Dimethylphthalate	13.78	163	196322	20.37	ng/ul	100

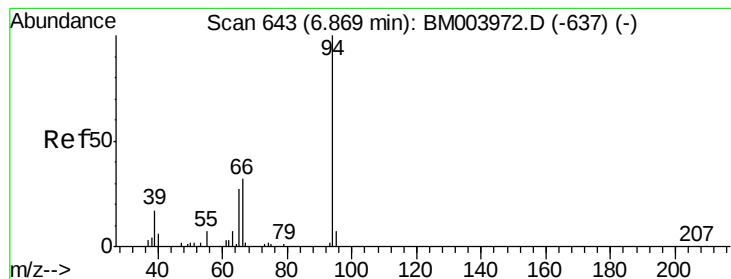
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.01 ng/ul

RT: 6.87 min Scan# 643

Delta R.T. 0.00 min

Lab File: BM003993.D

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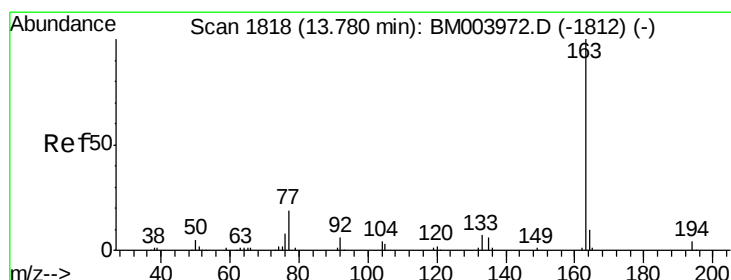
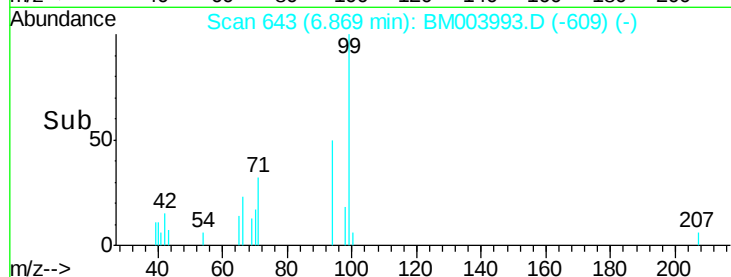
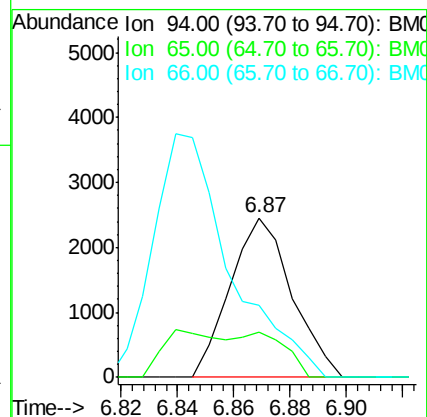
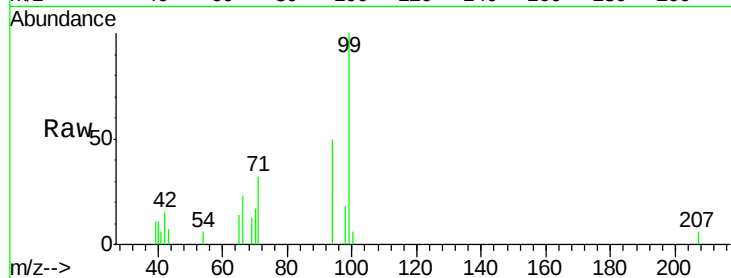
Tgt Ion: 94 Resp: 3720

Ion Ratio Lower Upper

94 100

65 28.6 21.0 31.6

66 45.0 29.3 43.9#



#45

Dimethylphthalate

Concen: 20.37 ng/ul

RT: 13.78 min Scan# 1818

Delta R.T. 0.00 min

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Acq: 13 Jan 2016 20:21

Tgt Ion: 163 Resp: 196322

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 9.9 7.8 11.8

