

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121016\
 Data File : BG025081.D
 Acq On : 10 Dec 2016 23:11
 Operator : UM/SJ
 Sample : H5905-22
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Dec 12 04:26:05 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 12 04:23:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	65384	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	274534	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	233507	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	590001	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	777978	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	794179	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.59	96	8719	6.89	ng/uL	0.00
5) Phenol-d5	7.38	99	209786	37.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	136271	39.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	146071	37.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.93	113	178397	37.84	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	77639	39.94	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	87406	36.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	180598	38.75	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	228566	49.90	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	680111	42.34	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	729110	41.44	ng/ul	0.00
51) 4-Nitrophenol-d4	15.04	143	112012	40.58	ng/ul	0.00
57) Fluorene-d10	15.84	176	619009	40.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	126246	34.61	ng/ul	0.00
70) Anthracene-d10	17.70	188	1048855	42.12	ng/ul	0.00
76) Pyrene-d10	19.97	212	1349997	42.13	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.06	264	1412998	43.91	ng/ul	0.00

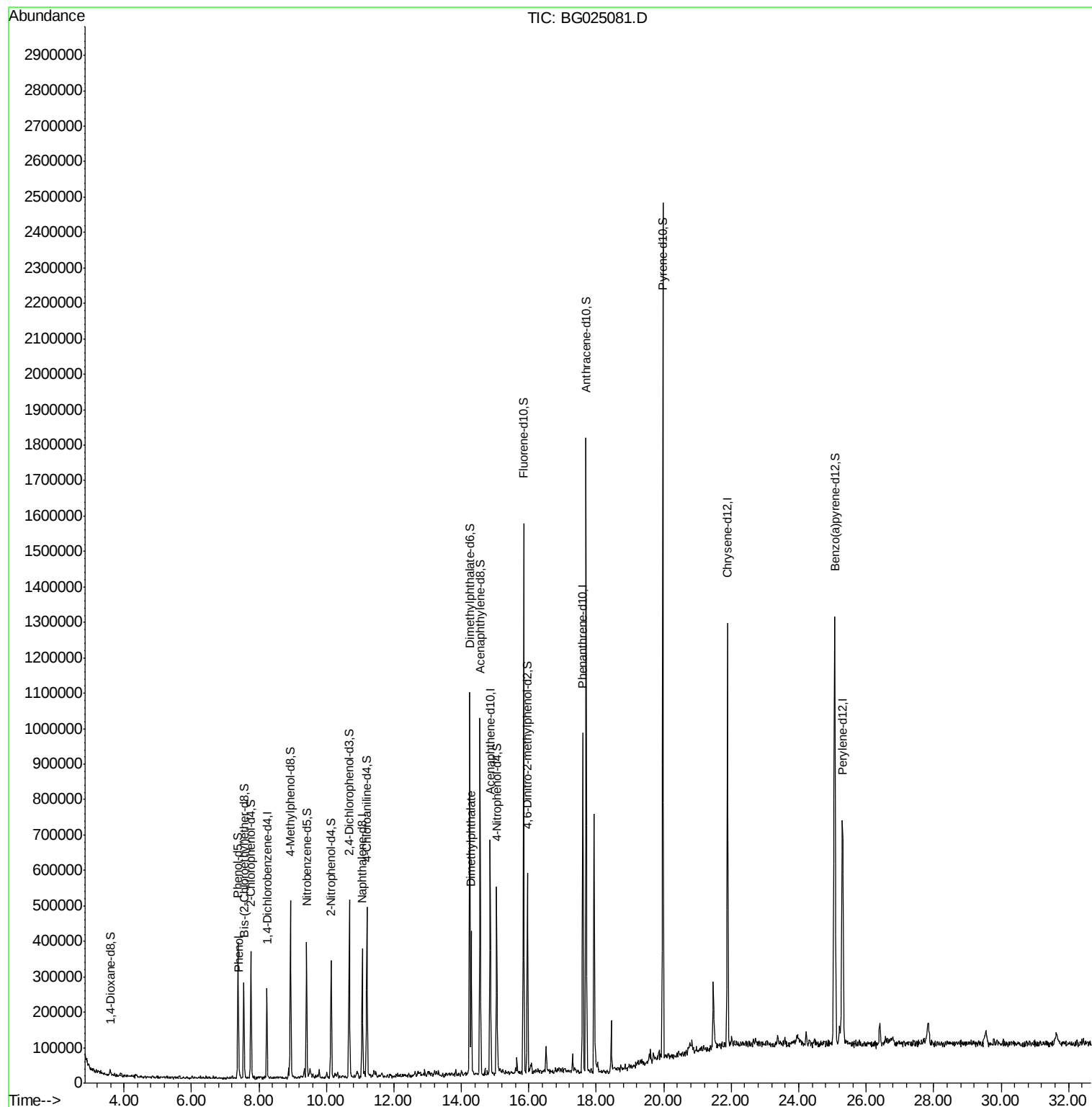
Target Compounds				Ovalue		
6) Phenol	7.40	94	7833	1.35	ng/ul#	74
44) Dimethylphthalate	14.30	163	239226	15.16	ng/ul#	93

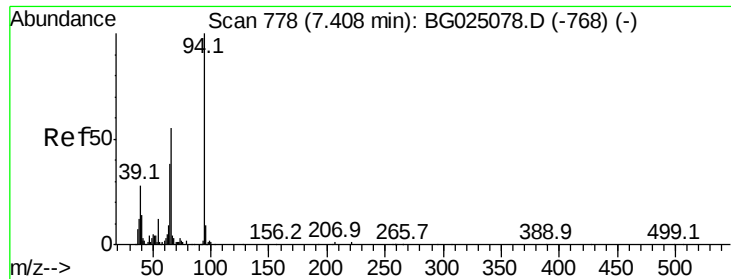
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.35 ng/ul

RT: 7.40 min Scan# 776

Delta R.T. -0.01 min

Lab File: BG025081.D

Acq: 10 Dec 2016 23:11

Instrument :

BNA_G

ClientSampleId :

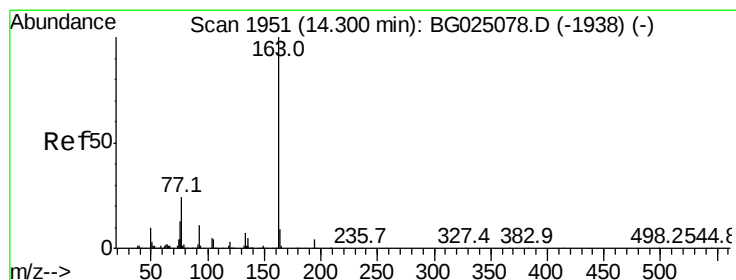
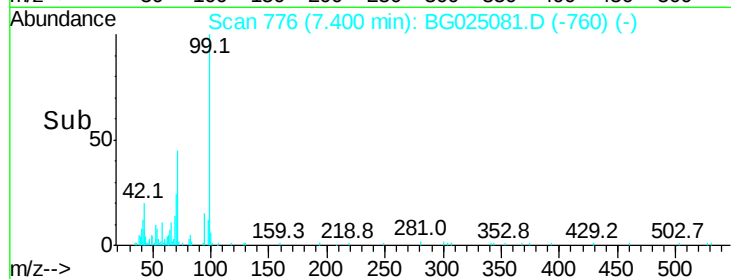
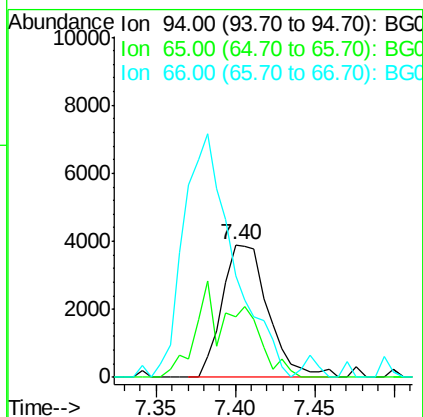
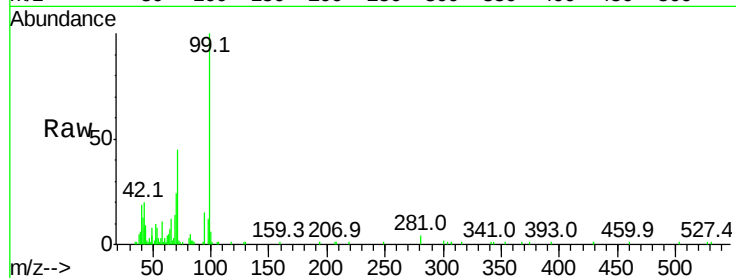
Tot Ion: 94 Resp: 7833

Ion Ratio Lower Upper

94 100

65 45.7 26.8 40.2#

66 76.2 44.4 66.6#



#44

Dimethylphthalate

Concen: 15.16 ng/ul

RT: 14.30 min Scan# 1950

Delta R.T. -0.00 min

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Acq: 10 Dec 2016 23:11

Tgt Ion:163 Resp: 239226

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 7.4 9.0 13.4#

