

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112116\
 Data File : BG024868.D
 Acq On : 21 Nov 2016 21:05
 Operator : UM/SJ
 Sample : H5694-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHSR9

Quant Time: Nov 22 01:05:50 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 22 01:02:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	115179	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	525524	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	449540	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	885544	20.00	ng/ul	0.00
75) Chrysene-d12	21.92	240	1121201	20.00	ng/ul	0.00
83) Perylene-d12	25.35	264	1185143	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.62	96	8255	3.71	ng/uL	0.00
5) Phenol-d5	7.40	99	228379	23.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	155388	25.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	170786	24.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	208291	25.14	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	96847	24.34	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	119870	25.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	221831	23.46	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	163773	15.51	ng/ul	0.00
43) Dimethylphthalate-d6	14.27	166	779451	23.78	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	922409	25.83	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	109284	18.74	ng/ul	0.00
57) Fluorene-d10	15.86	176	725858	23.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	100156	16.45	ng/ul	0.00
70) Anthracene-d10	17.72	188	1090394	27.88	ng/ul	0.00
76) Pyrene-d10	19.99	212	1299309	26.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.12	264	1409713	27.17	ng/ul	0.00

Target Compounds

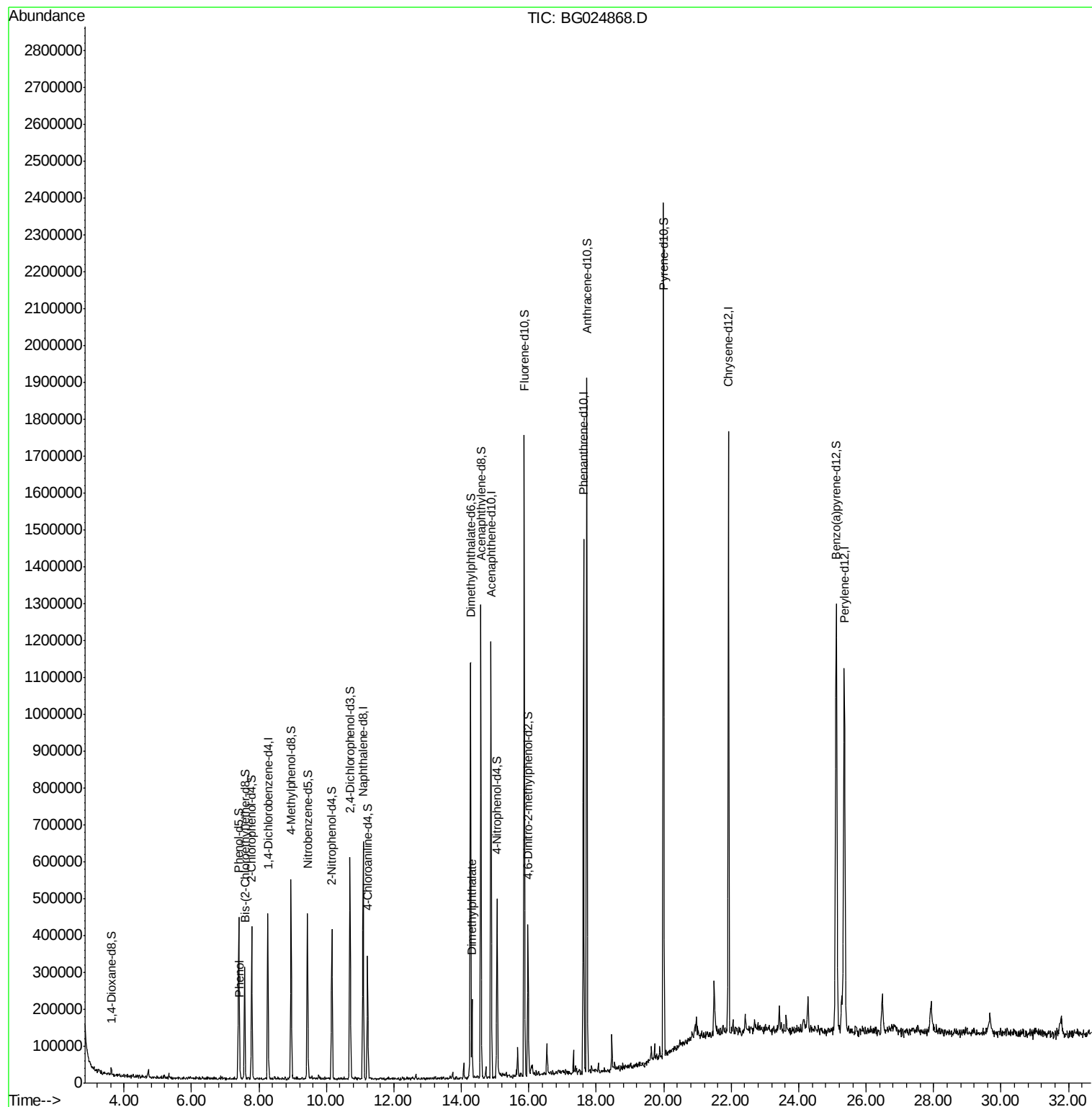
					Ovalue	
6) Phenol	7.43	94	26913	2.61	ng/ul#	85
44) Dimethylphthalate	14.31	163	129031	4.10	ng/ul#	94

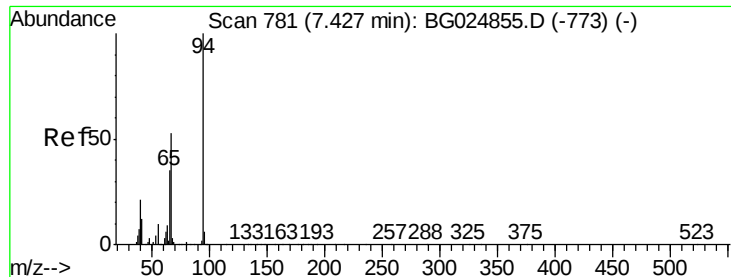
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.61 ng/ul

RT: 7.43 min Scan# 781

Delta R.T. -0.00 min

Lab File: BG024868.D

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Instrument :

BNA_G

ClientSampleId :

JHSR9

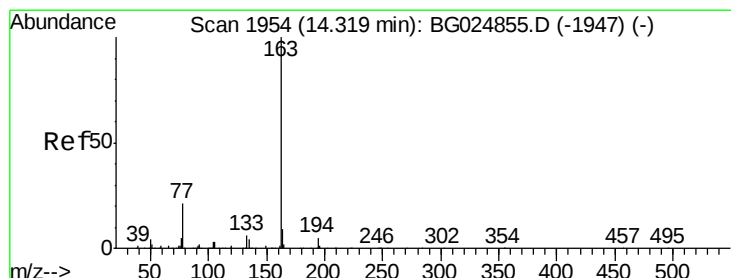
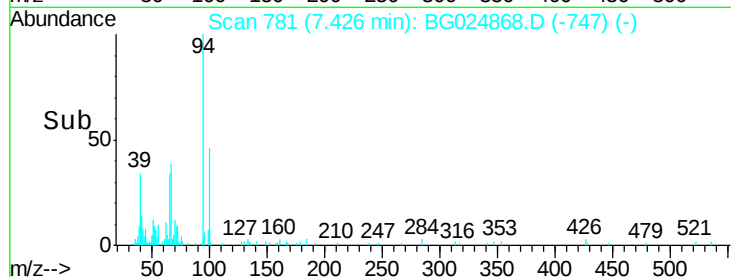
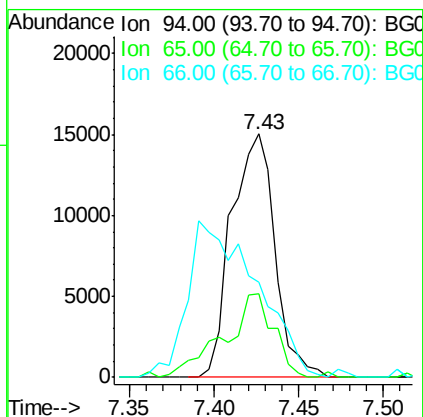
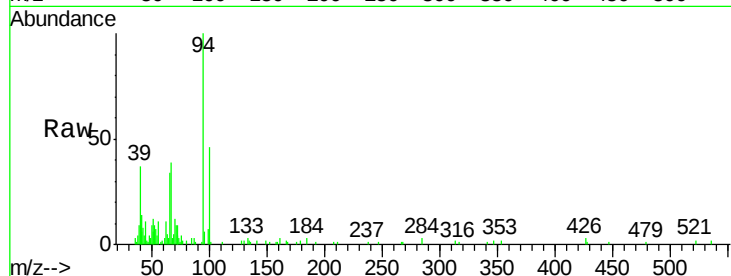
Tot Ion: 94 Resp: 26913

Ion Ratio Lower Upper

94 100

65 34.1 26.8 40.2

66 39.1 44.4 66.6#



#44

Dimethylphthalate

Concen: 4.10 ng/ul

RT: 14.31 min Scan# 1953

Delta R.T. -0.01 min

Lab File: BG024868.D

Acq: 21 Nov 2016 21:05

Tgt Ion: 163 Resp: 129031

Ion Ratio Lower Upper

163 100

194 5.5 3.4 5.0#

164 8.9 9.0 13.4#

