

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112116\
 Data File : BG024861.D
 Acq On : 21 Nov 2016 16:32
 Operator : UM/SJ
 Sample : H5694-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHSR4

Quant Time: Nov 21 17:18:10 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 21 04:36:38 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	109336	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	496699	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	405802	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	837374	20.00	ng/ul	0.00
75) Chrysene-d12	21.92	240	1051412	20.00	ng/ul	0.00
83) Perylene-d12	25.35	264	1096386	20.00	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.62	96	7119	3.37	ng/uL	0.00
5) Phenol-d5	7.40	99	179324	19.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	120104	20.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	130920	19.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	146685	18.65	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	70924	18.86	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	83815	18.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	160408	17.95	ng/ul	0.00
29) 4-Chloroaniline-d4	11.23	131	106841	10.70	ng/ul	0.01
43) Dimethylphthalate-d6	14.27	166	516795	17.47	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	640745	19.87	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	73250	13.91	ng/ul	0.00
57) Fluorene-d10	15.86	176	510181	18.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.98	200	59006	10.25	ng/ul	0.00
70) Anthracene-d10	17.72	188	726892	19.65	ng/ul	0.00
76) Pyrene-d10	19.99	212	860161	18.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.11	264	890581	18.56	ng/ul	0.01

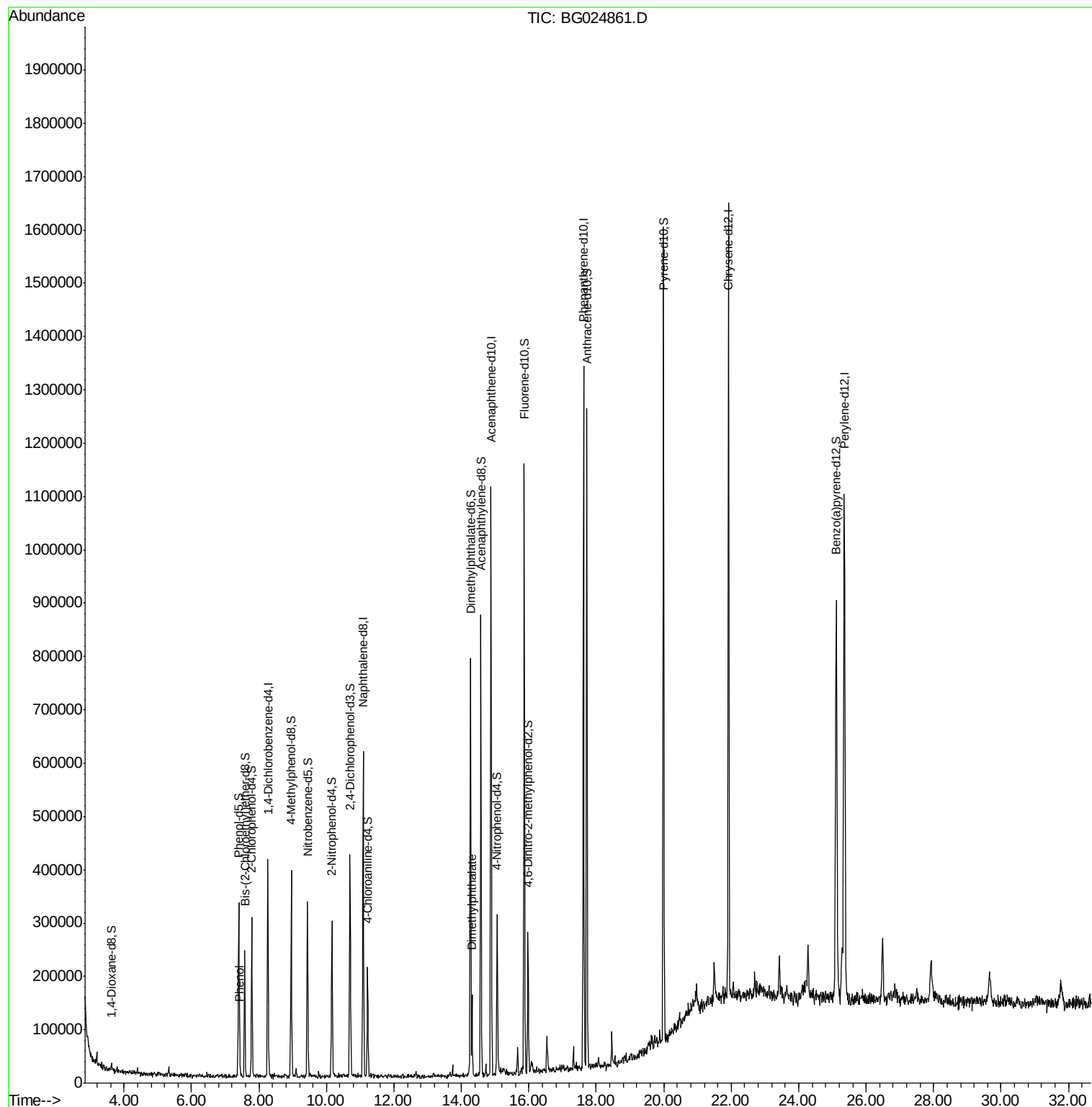
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.43	94	21810	2.23	ng/ul#	84
44) Dimethylphthalate	14.31	163	91217	3.21	ng/ul#	95

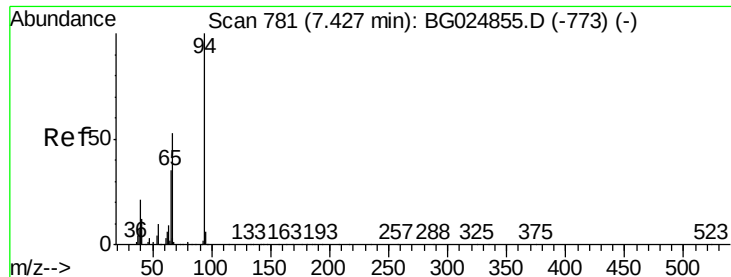
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.23 ng/ul

RT: 7.43 min Scan# 782

Delta R.T. 0.01 min

Lab File: BG024861.D

Acq: 21 Nov 2016 16:32

Instrument :

BNA_G

ClientSampleId :

JHSR4

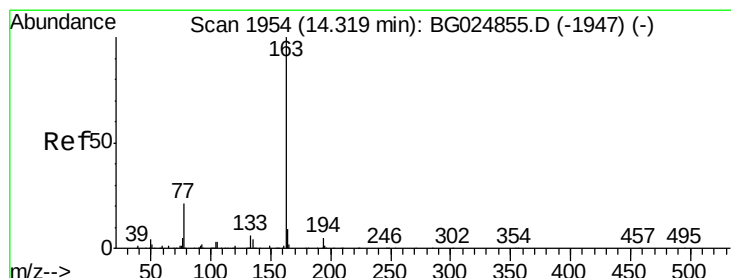
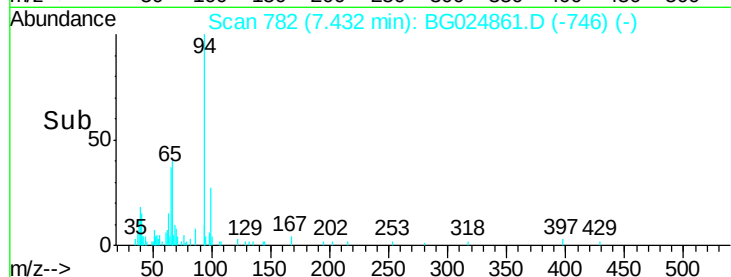
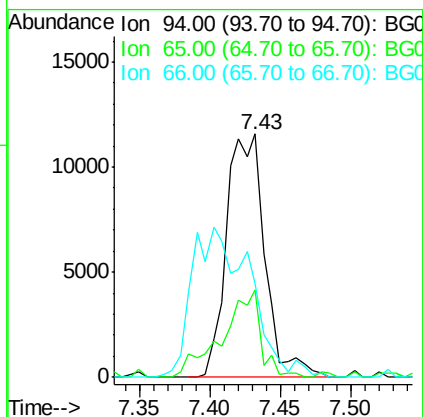
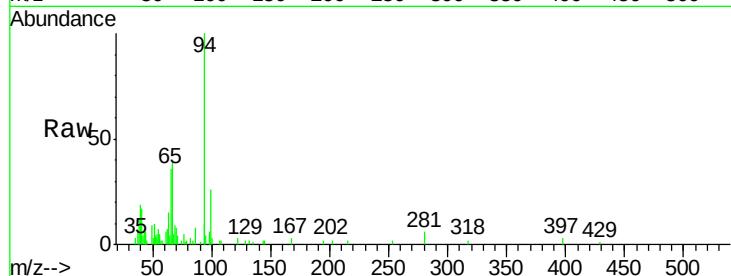
Tot Ion: 94 Resp: 21810

Ion Ratio Lower Upper

94 100

65 36.0 26.8 40.2

66 38.7 44.4 66.6#



#44

Dimethylphthalate

Concen: 3.21 ng/ul

RT: 14.31 min Scan# 1953

Delta R.T. 0.00 min

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Acq: 21 Nov 2016 16:32

Tgt Ion:163 Resp: 91217

Ion Ratio Lower Upper

163 100

194 2.4 3.4 5.0#

164 9.1 9.0 13.4

