

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101716\
 Data File : BG024397.D
 Acq On : 18 Oct 2016 00:07
 Operator : UM/SJ
 Sample : H5240-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDPG1

Manual Integrations
 APPROVED

umangi
 10/18/2016 6:11:12 PM

Quant Time: Oct 18 03:31:09 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 15 05:09:35 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	169859	20.00	ng/ul	0.00
18) Naphthalene-d8	11.11	136	797443	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.90	164	659761	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	1371776m	20.00	ng/ul	0.00
75) Chrysene-d12	21.93	240	1545863	20.00	ng/ul	0.00
83) Perylene-d12	25.38	264	1579394	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	7917	2.21	ng/uL	0.00
5) Phenol-d5	7.41	99	230856	14.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	159533	14.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	165079	15.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	197386	15.41	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	91318	16.14	ng/ul	0.00
22) 2-Nitrophenol-d4	10.18	143	103553	16.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	196746	14.27	ng/ul	0.00
29) 4-Chloroaniline-d4	11.24	131	156605	10.81	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	714582	15.51	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	843282	15.98	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	104843	12.84	ng/ul	0.00
57) Fluorene-d10	15.88	176	712829	16.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	108681m	13.18	ng/ul	0.00
70) Anthracene-d10	17.74	188	1066955	17.22	ng/ul	0.00
76) Pyrene-d10	20.01	212	1255921	17.41	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.14	264	1251320	17.61	ng/ul	0.00

Target Compounds					Ovalue
6) Phenol	7.44	94	21343	1.33 ng/ul	92
44) Dimethylphthalate	14.34	163	388543	8.60 ng/ul	98

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

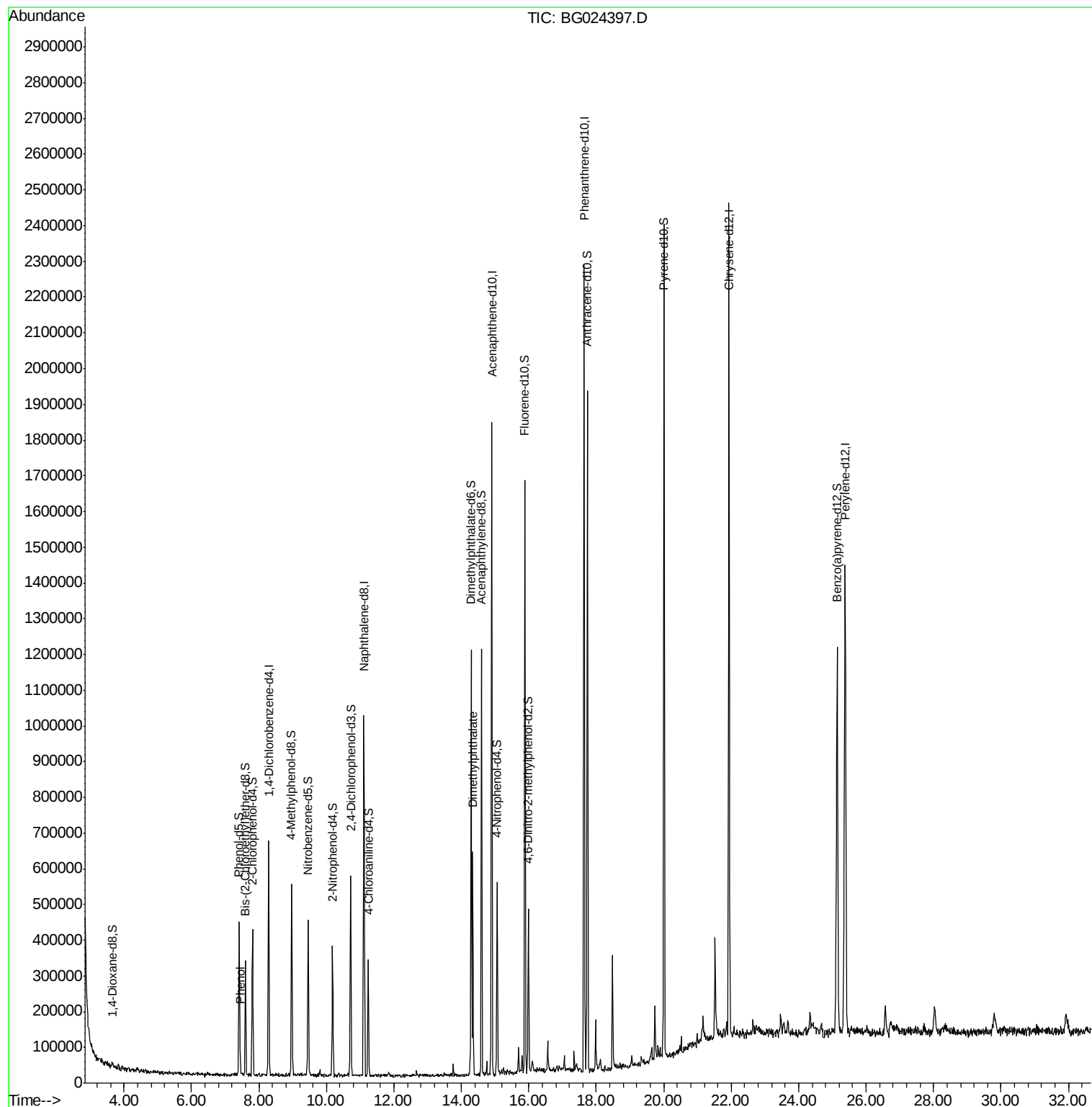
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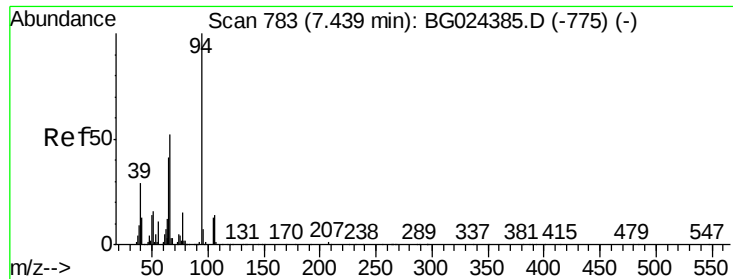
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ClientSampleId :
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#6

Phenol

Concen: 1.33 ng/ul

RT: 7.44 min Scan# 784

Delta R.T. 0.00 min

Lab File: BG024397.D

Acq: 18 Oct 2016 00:07

Instrument :

BNA_G

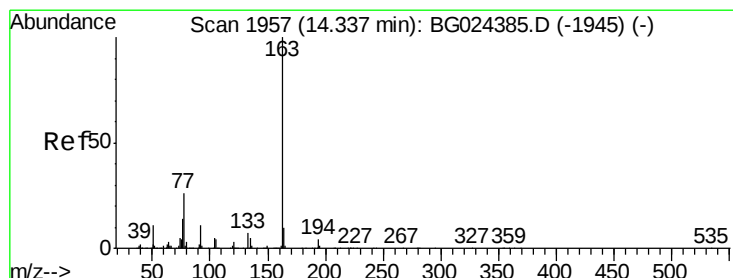
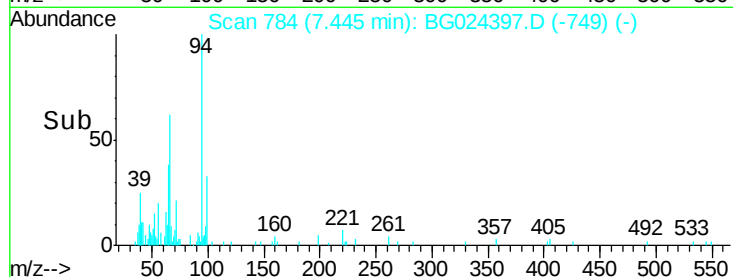
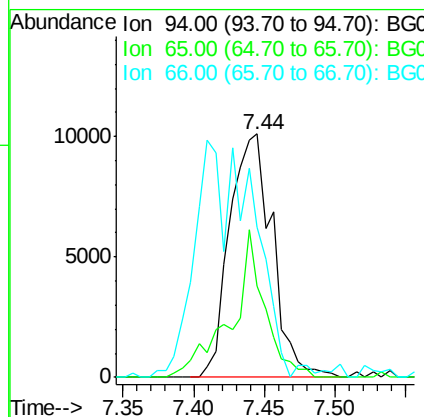
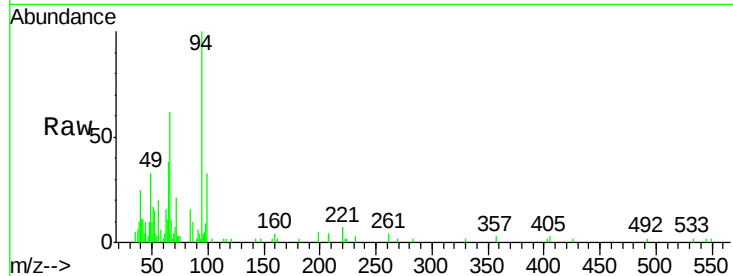
ClientSampled :

BDPG1

Tot Ion:	94	Resp:	21343
Ion	Ratio	Lower	Upper
94	100		
65	37.8	26.8	40.2
66	61.7	44.4	66.6

Manual Integrations
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#44

Dimethylphthalate

Concen: 8.60 ng/ul

RT: 14.34 min Scan# 1957

Delta R.T. -0.00 min

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Acq: 18 Oct 2016 00:07

Tgt Ion:	163	Resp:	388543
Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.4	5.0
164	10.1	9.0	13.4

