

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081816\
 Data File : BG023772.D
 Acq On : 19 Aug 2016 00:11
 Operator : UM/SJ
 Sample : H4492-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHPS0

Manual Integrations
 APPROVED

Quant Time: Aug 19 03:42:44 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG081816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 19 01:43:20 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	87802	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.93	136	392049	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.77	164	267205	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.53	188	638548	20.00	ng/ul	-0.01
75) Chrysene-d12	21.84	240	725520	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	621819	20.00	ng/ul	-0.02

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System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	7403	3.83	ng/uL	0.00
5) Phenol-d5	7.25	99	173264	21.04	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.41	67	142213	25.21	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.62	132	140819	24.10	ng/ul	-0.02
13) 4-Methylphenol-d8	8.81	113	150600	23.39	ng/ul	-0.02
19) Nitrobenzene-d5	9.27	128	70921	22.39	ng/ul	-0.02
22) 2-Nitrophenol-d4	10.01	143	81755	22.64	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.56	165	140832	21.57	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.07	131	205715	25.75	ng/ul	-0.02
43) Dimethylphthalate-d6	14.16	166	537476	24.26	ng/ul	-0.01
46) Acenaphthylene-d8	14.46	160	592535	23.62	ng/ul	-0.01
51) 4-Nitrophenol-d4	15.02	143	14642m	4.09	ng/ul	0.02
57) Fluorene-d10	15.76	176	455243	23.54	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.90	200	14290	3.53	ng/ul	0.00
70) Anthracene-d10	17.63	188	715905	24.32	ng/ul	-0.01
76) Pyrene-d10	19.92	212	867261	24.91	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	710885	24.97	ng/ul	-0.02

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Target Compounds

					Ovalue
6) Phenol	7.28	94	17002	2.02 ng/ul#	52
44) Dimethylphthalate	14.21	163	979936	44.24 ng/ul	100

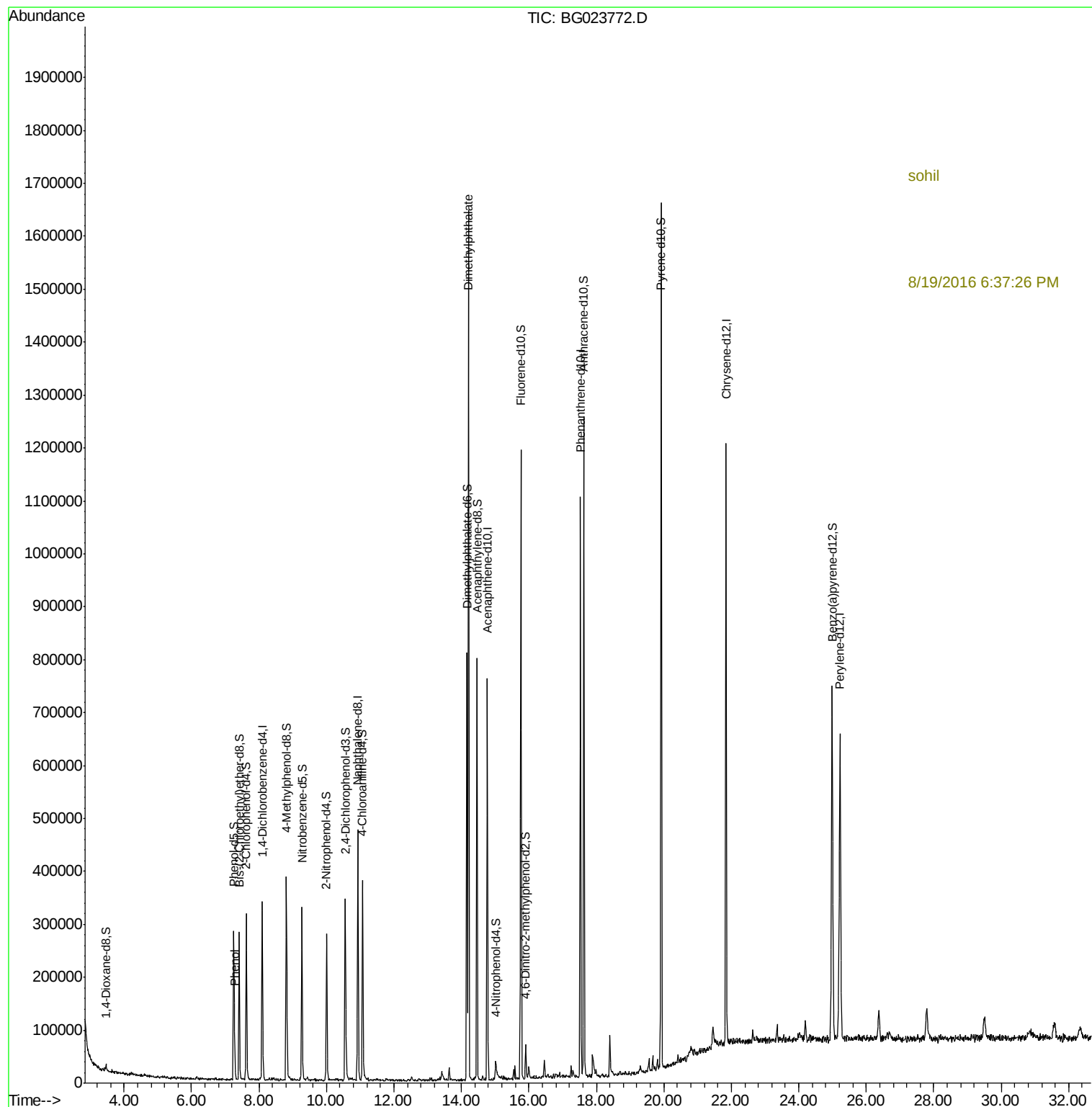
(#) = qualifier out of range (m) = manual integration (+) = signals summed

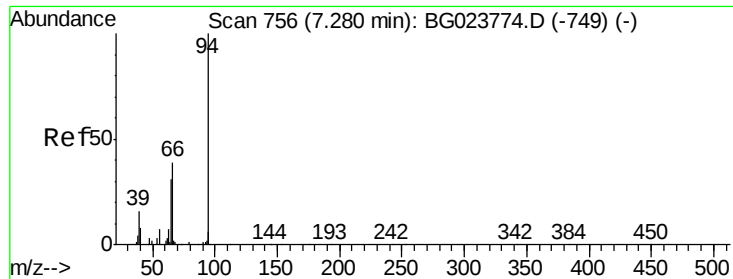
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#6

Phenol

Concen: 2.02 ng/ul

RT: 7.28 min Scan# 756

Delta R.T. -0.02 min

Lab File: BG023772.D

Acq: 19 Aug 2016 00:11

Instrument :

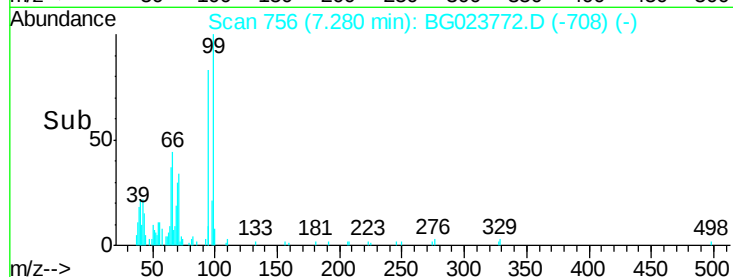
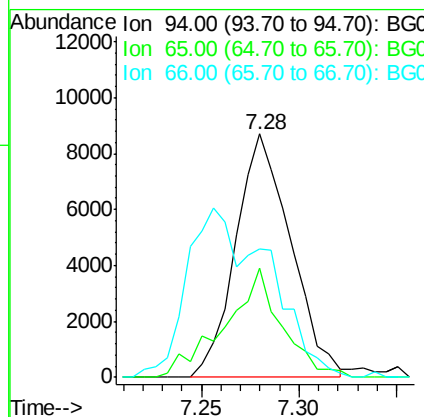
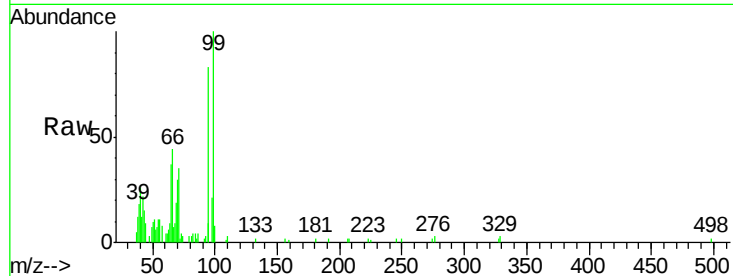
BNA_G

ClientSampled :

JHPS0

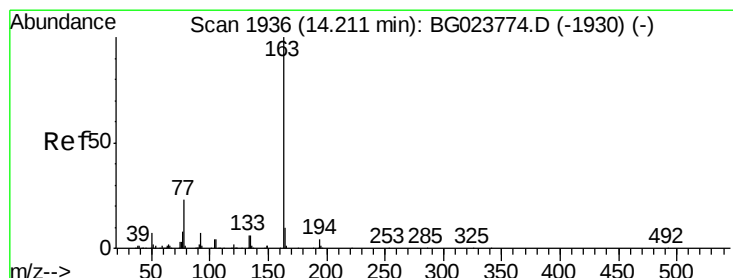
Tot Ion:	94	Resp:	17002
Ion	Ratio	Lower	Upper
94	100		
65	44.6	16.8	25.2#
66	52.7	22.6	33.8#

Manual Integrations
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#44

Dimethylphthalate

Concen: 44.24 ng/ul

RT: 14.21 min Scan# 1936

Delta R.T. -0.01 min

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Acq: 19 Aug 2016 00:11

Tgt Ion:	163	Resp:	979936
Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.4	5.2
164	11.1	8.8	13.2

