

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081816\
 Data File : BG023780.D
 Acq On : 19 Aug 2016 5:12
 Operator : UM/SJ
 Sample : H4492-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHPS7

Manual Integrations
 APPROVED

sohil
 8/19/2016 6:38:06 PM

Quant Time: Aug 19 14:27:39 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG081816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 19 04:06:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	89277	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	393267	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	261950	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	665283	20.00	ng/ul	0.00
75) Chrysene-d12	21.84	240	702979m	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	608122	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	11875	6.04	ng/uL	0.00
5) Phenol-d5	7.25	99	296402	35.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	211541	36.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	216331	36.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.81	113	243324	37.17	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	115559	36.37	ng/ul	0.00
22) 2-Nitrophenol-d4	10.00	143	131692	36.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	229152	34.99	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	297101	37.07	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	805423	37.09	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	914286	37.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	112470	32.05	ng/ul	0.00
57) Fluorene-d10	15.76	176	708644	37.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	118157	28.02	ng/ul	0.00
70) Anthracene-d10	17.63	188	1112002	36.26	ng/ul	0.00
76) Pyrene-d10	19.92	212	1315784	39.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	1058972	38.04	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.28	94	26446	3.08 ng/ul#	71
44) Dimethylphthalate	14.21	163	533291	24.56 ng/ul	98

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

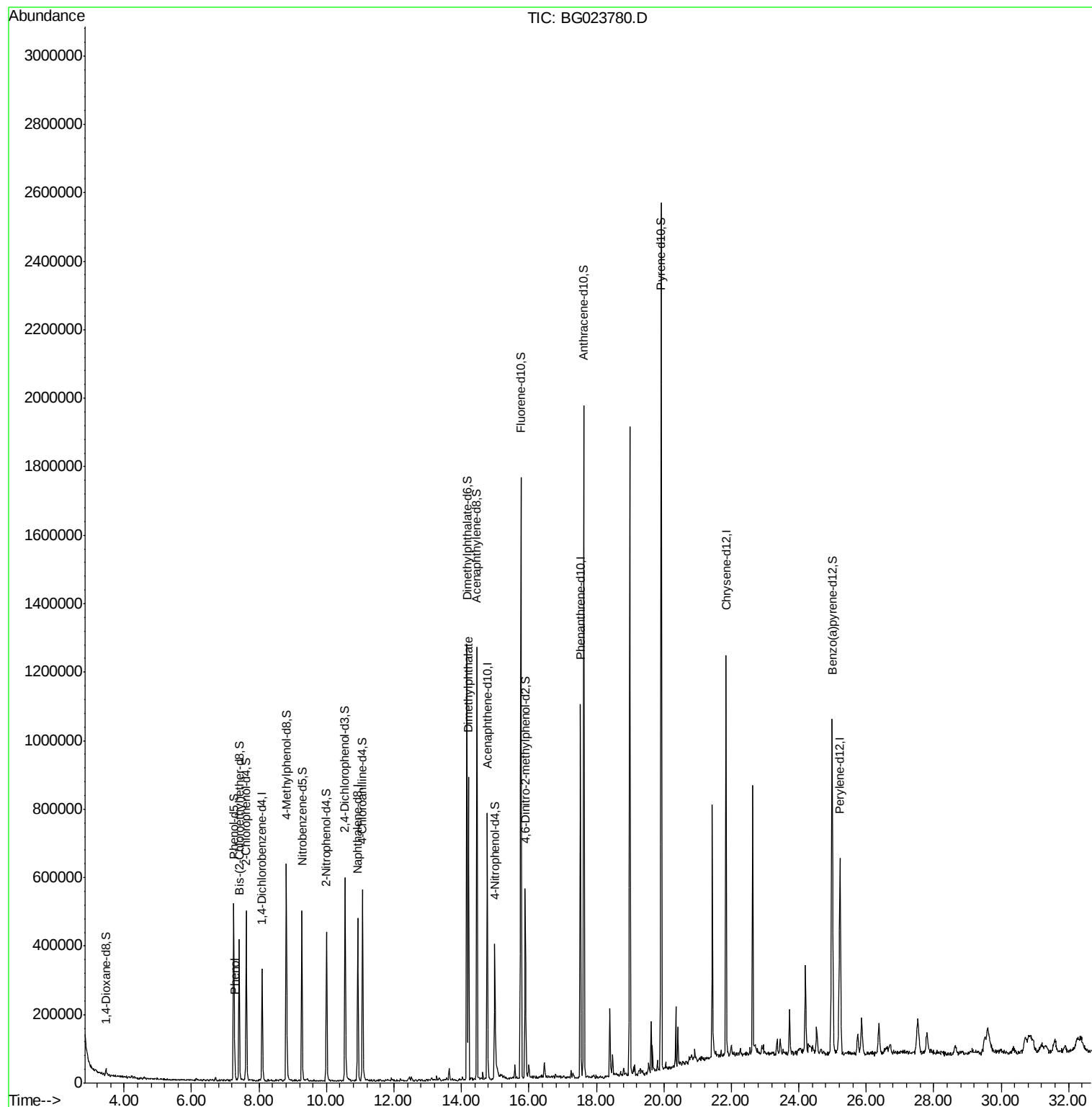
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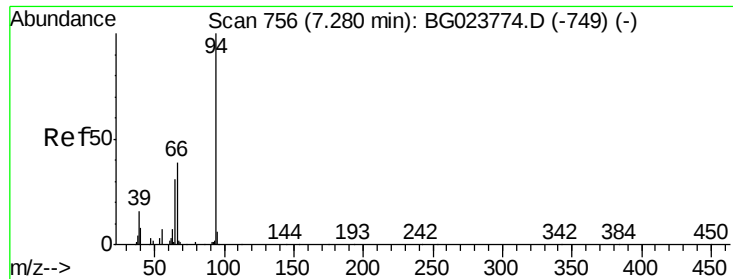
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#6

Phenol

Concen: 3.08 ng/ul

RT: 7.28 min Scan# 756

Delta R.T. 0.00 min

Lab File: BG023780.D

Acq: 19 Aug 2016 5:12

Instrument :

BNA_G

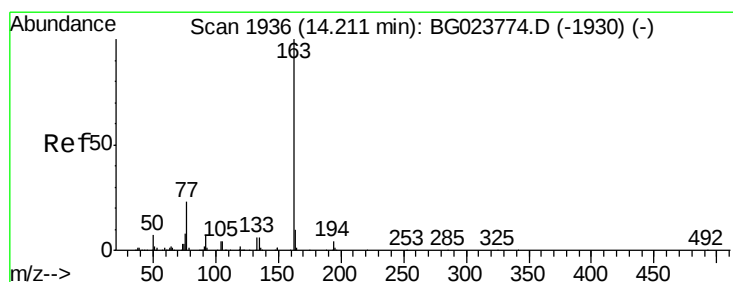
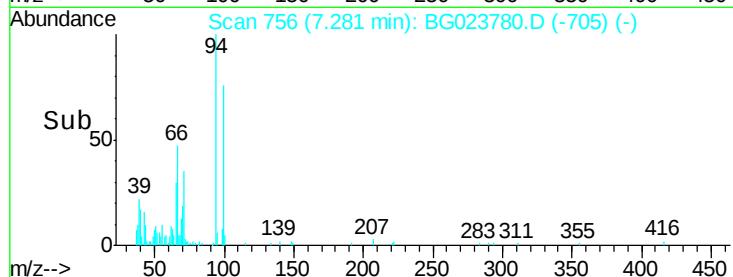
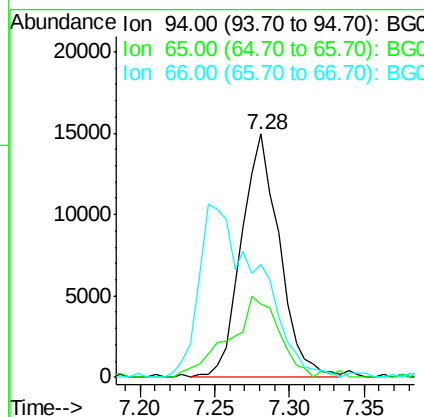
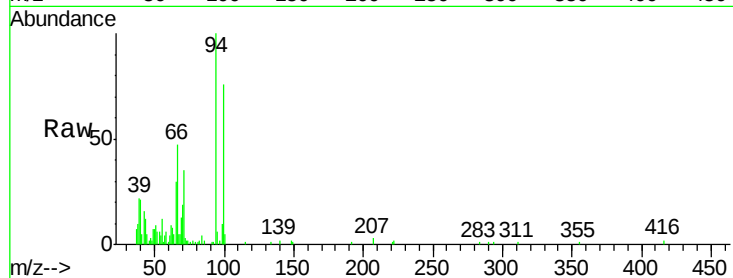
ClientSampleId :

JHPS7

Tot Ion:	94	Resp:	26446
Ion Ratio		Lower	Upper
94	100		
65	30.4	16.8	25.2#
66	46.6	22.6	33.8#

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#44

Dimethylphthalate

Concen: 24.56 ng/ul

RT: 14.21 min Scan# 1936

Delta R.T. 0.00 min

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Acq: 19 Aug 2016 5:12

Tgt Ion:	163	Resp:	533291
Ion Ratio		Lower	Upper
163	100		
194	4.3	3.4	5.2
164	10.0	8.8	13.2

