

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111816\
 Data File : BG024838.D
 Acq On : 18 Nov 2016 23:36
 Operator : UM/SJ
 Sample : H5695-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHST1

Manual Integrations
 APPROVED

sohil
 11/21/2016 3:41:52 PM

Quant Time: Nov 19 00:47:03 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 19 00:07:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	112592	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	517416	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	442799	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	937896m	20.00	ng/ul	0.00
75) Chrysene-d12	21.92	240	1149502	20.00	ng/ul	0.00
83) Perylene-d12	25.34	264	1201810	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.62	96	5554	2.56	ng/uL	0.00
5) Phenol-d5	7.40	99	135575	14.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	90147	14.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	104132	15.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	124129	15.33	ng/ul	-0.01
19) Nitrobenzene-d5	9.43	128	56333	14.38	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	67037	14.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	124287	13.35	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	146939	14.13	ng/ul	0.00
43) Dimethylphthalate-d6	14.27	166	474576	14.70	ng/ul	0.00
46) Acenaphthylene-d8	14.57	160	530145	15.07	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	68491	11.92	ng/ul	0.00
57) Fluorene-d10	15.86	176	436036	14.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	70774m	10.98	ng/ul	-0.01
70) Anthracene-d10	17.71	188	672720	16.24	ng/ul	0.00
76) Pyrene-d10	19.99	212	834808	16.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.10	264	891923	16.95	ng/ul	-0.01

Target Compounds					Qvalue
6) Phenol	7.43	94	18080	1.79 ng/ul	94
44) Dimethylphthalate	14.31	163	97780	3.16 ng/ul#	99

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

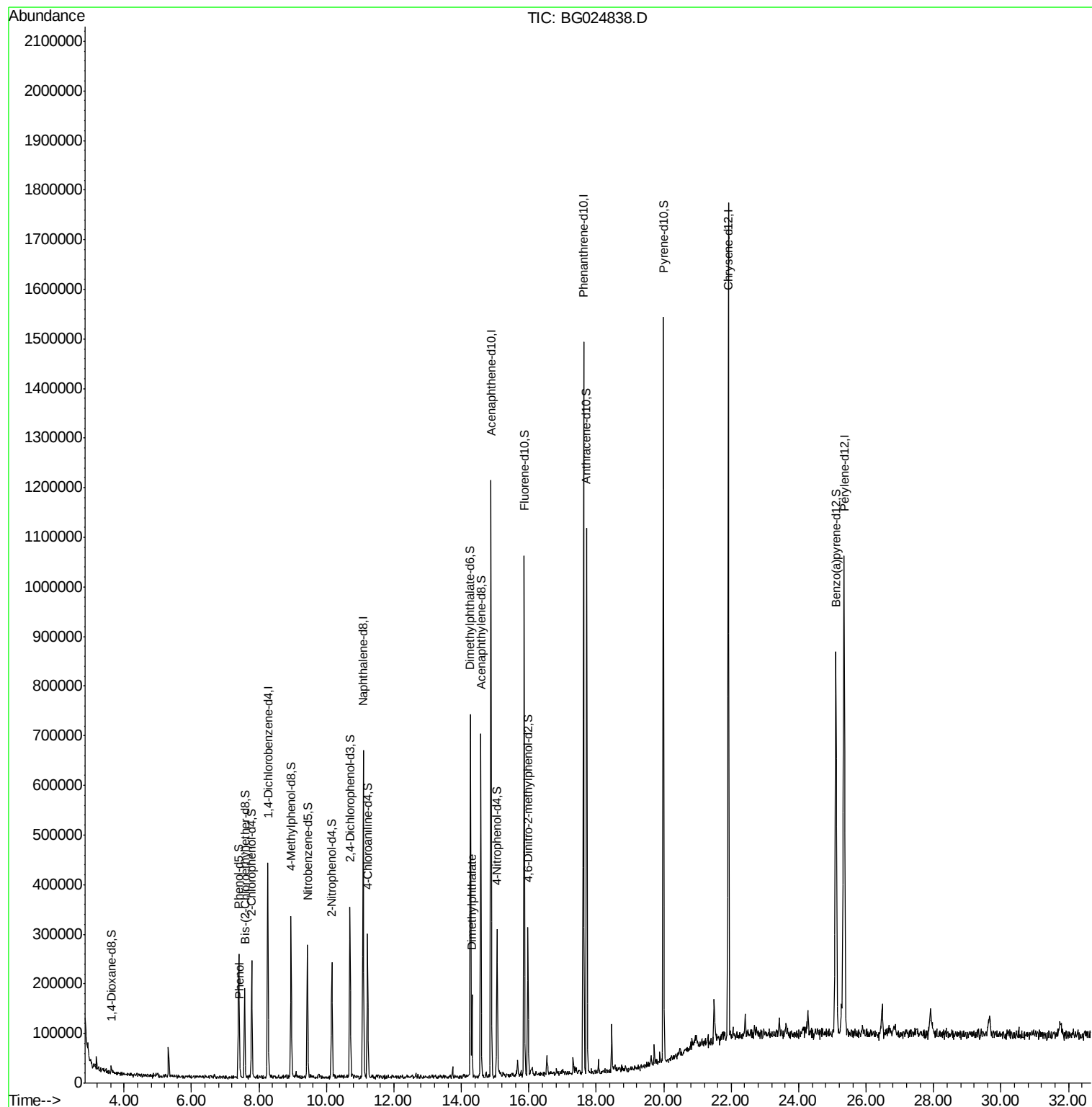
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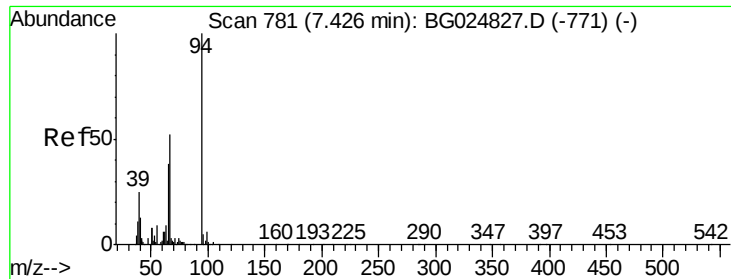
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#6

Phenol

Concen: 1.79 ng/ul

RT: 7.43 min Scan# 781

Delta R.T. -0.00 min

Lab File: BG024838.D

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Instrument :

BNA_G

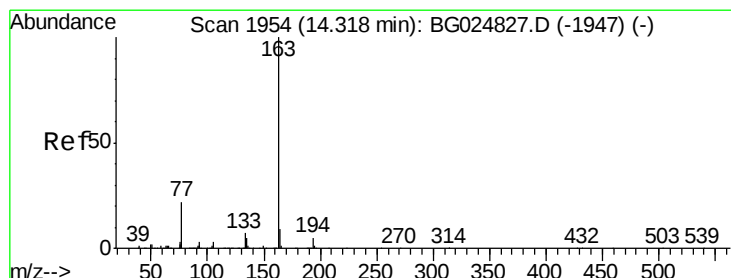
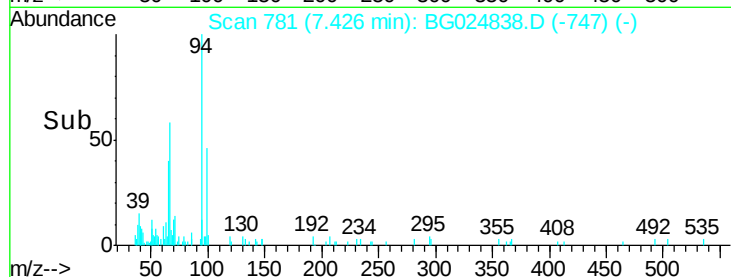
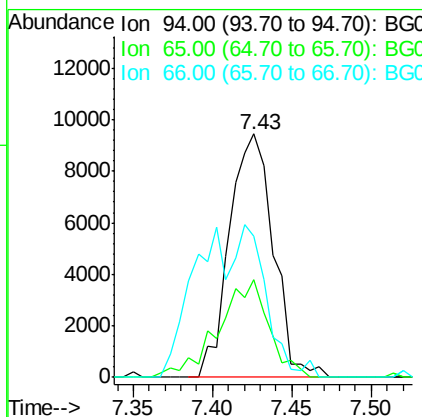
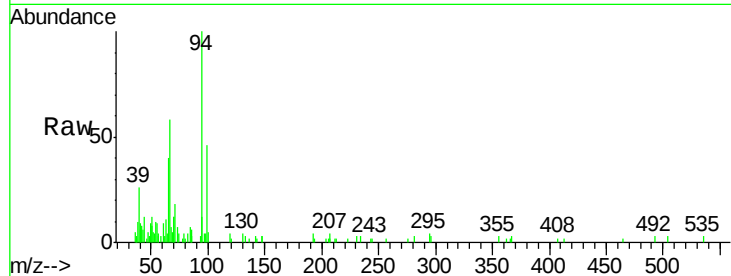
ClientSampleId :

JHST1

Tgt Ion:	94	Resp:	18080
Ion Ratio	Lower	Upper	
94	100		
65	40.0	26.8	40.2
66	57.8	44.4	66.6

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#44

Dimethylphthalate

Concen: 3.16 ng/ul

RT: 14.31 min Scan# 1953

Delta R.T. -0.01 min

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Tgt Ion:	163	Resp:	97780
Ion Ratio	Lower	Upper	
163	100		
194	3.3	3.4	5.0#
164	11.2	9.0	13.4

