

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111816\
 Data File : BG024843.D
 Acq On : 19 Nov 2016 2:50
 Operator : UM/SJ
 Sample : H5695-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHSW7

Manual Integrations
 APPROVED

sohil
 11/21/2016 3:42:01 PM

Quant Time: Nov 19 03:43:29 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 19 03:34:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	111715	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	501832	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	419334	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	888651m	20.00	ng/ul	0.00
75) Chrysene-d12	21.91	240	1109547	20.00	ng/ul	0.00
83) Perylene-d12	25.35	264	1169013	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.62	96	3994m	1.85	ng/uL	0.00
5) Phenol-d5	7.40	99	111123	11.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	75864	12.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	87325	12.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	74984	9.33	ng/ul	0.00
19) Nitrobenzene-d5	9.43	128	47745	12.56	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	51353	11.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	100065	11.08	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	79136	7.85	ng/ul	0.00
43) Dimethylphthalate-d6	14.27	166	354217	11.59	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	425904	12.78	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	41604	7.65	ng/ul	0.00
57) Fluorene-d10	15.86	176	350268	12.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	42073m	6.89	ng/ul	0.00
70) Anthracene-d10	17.71	188	547889	13.96	ng/ul	0.00
76) Pyrene-d10	19.99	212	642946	13.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.10	264	671684	13.13	ng/ul	0.00

Target Compounds						Qvalue
6) Phenol	7.42	94	13994	1.40	ng/ul#	79
44) Dimethylphthalate	14.31	163	90133	3.07	ng/ul#	96

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

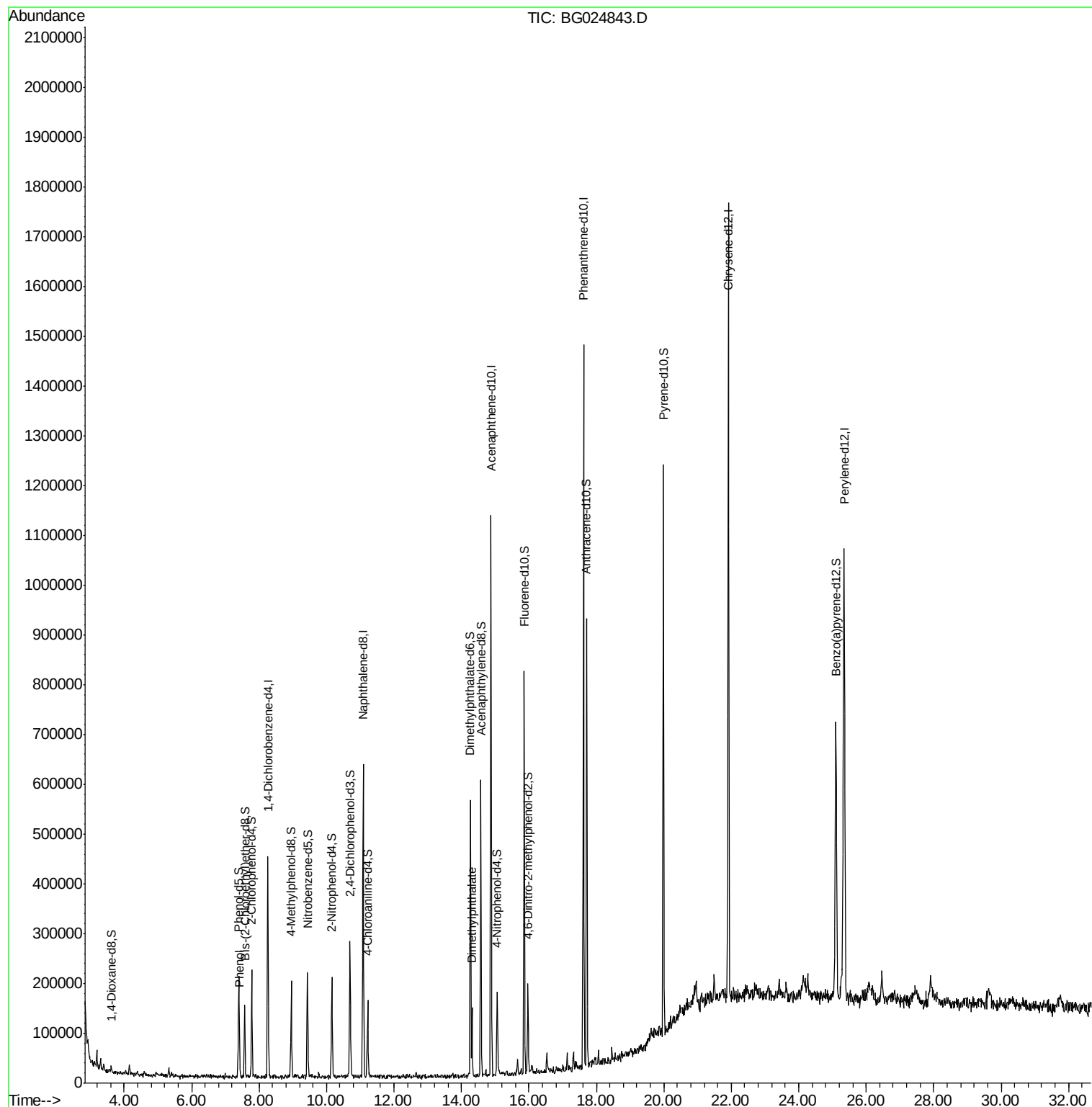
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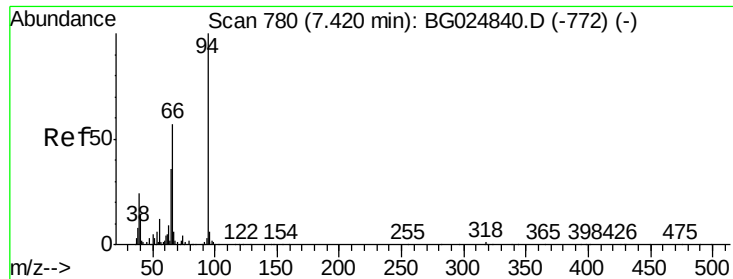
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#6

Phenol

Concen: 1.40 ng/ul

RT: 7.42 min Scan# 780

Delta R.T. -0.00 min

Lab File: BG024843.D

Acq: 19 Nov 2016 2:50

Instrument :

BNA_G

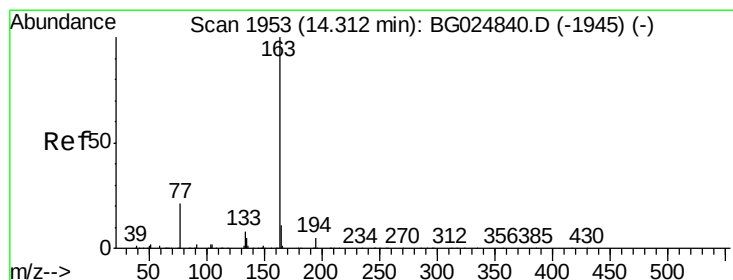
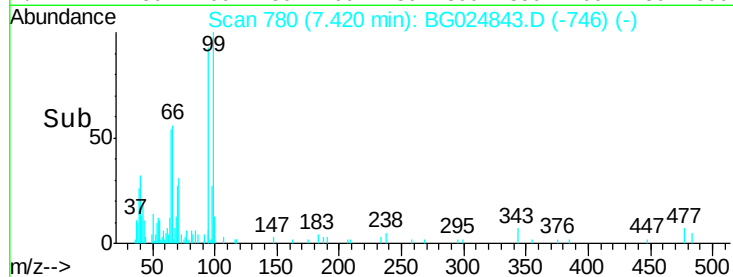
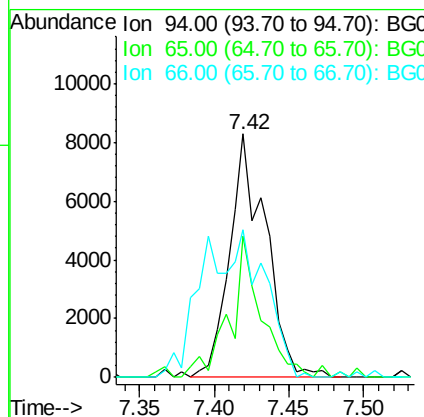
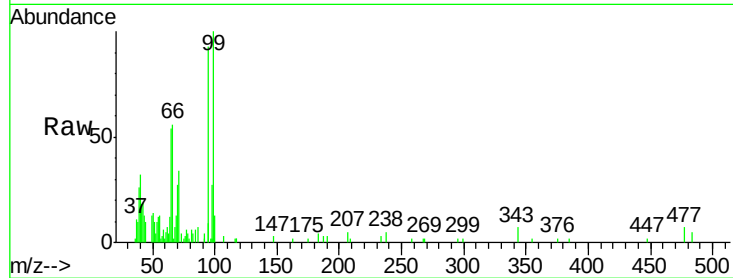
ClientSampled :

JHSW7

Tgt Ion:	94	Resp:	13994
Ion Ratio	Lower	Upper	
94	100		
65	57.9	26.8	40.2#
66	60.7	44.4	66.6

Manual Integrations
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#44

Dimethylphthalate

Concen: 3.07 ng/ul

RT: 14.31 min Scan# 1953

Delta R.T. -0.00 min

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Acq: 19 Nov 2016 2:50

Tgt Ion:	163	Resp:	90133
Ion Ratio	Lower	Upper	
163	100		
194	5.8	3.4	5.0#
164	9.7	9.0	13.4

