

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080217\
 Data File : BG028119.D
 Acq On : 2 Aug 2017 21:58
 Operator : SJ/JU
 Sample : I4405-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JJ2Y1

Quant Time: Aug 03 00:50:31 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 02 15:01:36 2017
 Response via : Initial Calibration

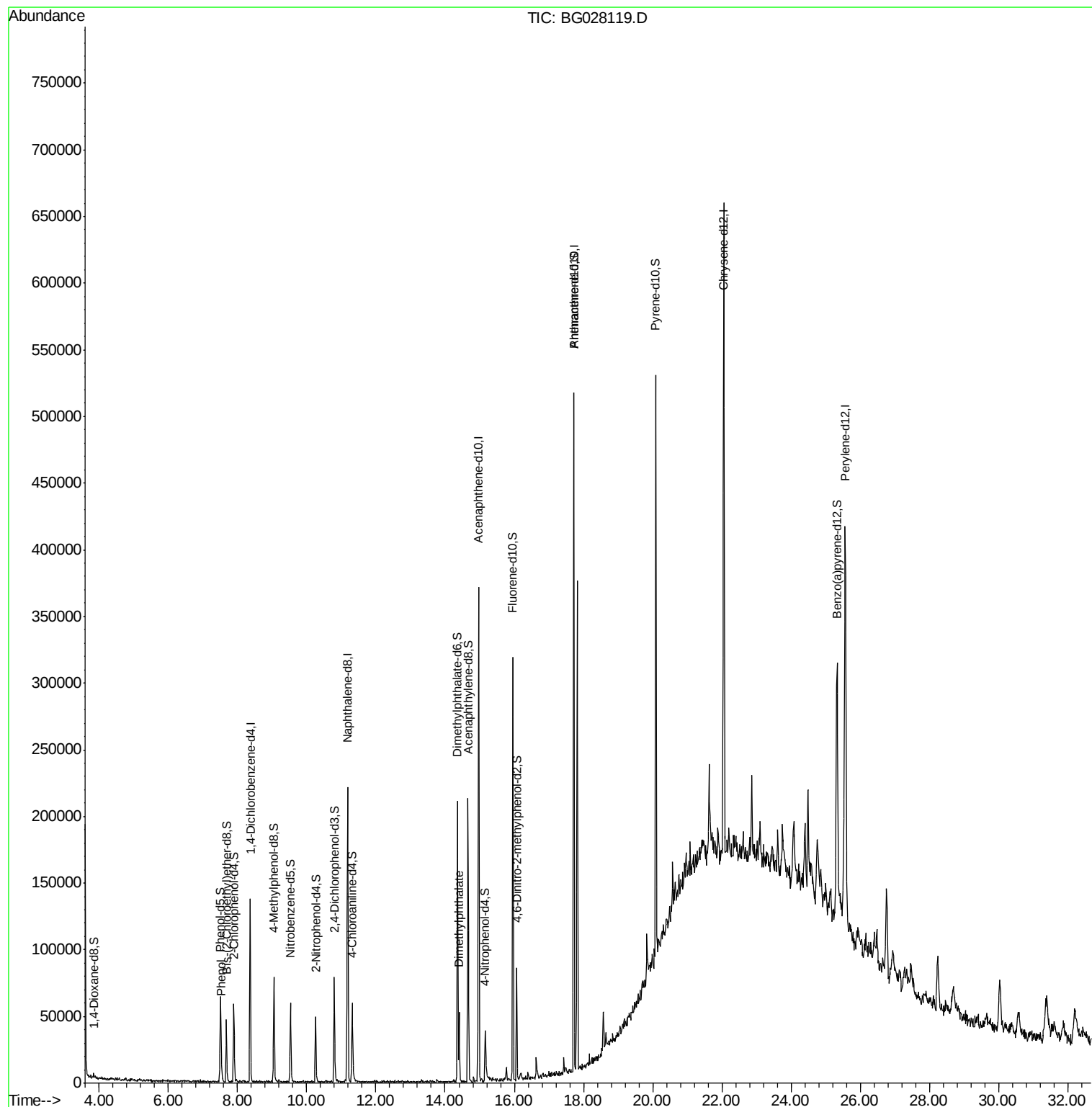
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	37814	20.00	ng/ul	0.00
18) Naphthalene-d8	11.19	136	182328	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	127659	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	319434	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	324391	20.00	ng/ul	0.00
83) Perylene-d12	25.56	264	316768	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.85	96	1255	1.55	ng/uL	0.00
5) Phenol-d5	7.51	99	34584	8.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	24869	9.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	25640	9.79	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	30238	8.71	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	12786	8.97	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	14801	9.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	30832	9.53	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	34893	9.69	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	138009	12.15	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	155294	12.13	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	13307	7.37	ng/ul	0.00
57) Fluorene-d10	15.96	176	126861	12.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	19023	9.17	ng/ul	0.00
70) Anthracene-d10	17.72	188	319434	20.85	ng/ul	-0.10
76) Pyrene-d10	20.09	212	250678	15.07	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.32	264	214293	14.45	ng/ul	0.00
Target Compounds						
6) Phenol	7.53	94	7075	1.714	ng/ul#	87
44) Dimethylphthalate	14.41	163	35870	3.431	ng/ul#	97

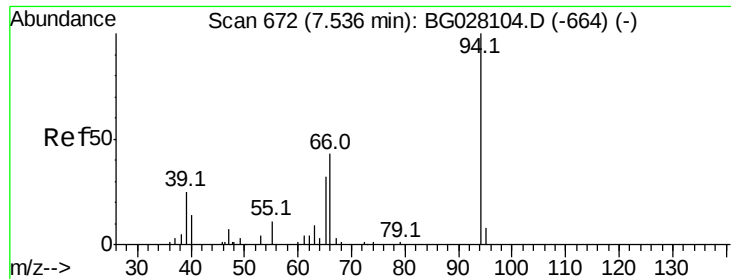
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080217\
Data File : BG028119.D
Acq On : 2 Aug 2017 21:58
Operator : SJ/JU
Sample : I4405-14
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JJ2Y1

Quant Time: Aug 03 00:50:31 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 02 15:01:36 2017
Response via : Initial Calibration





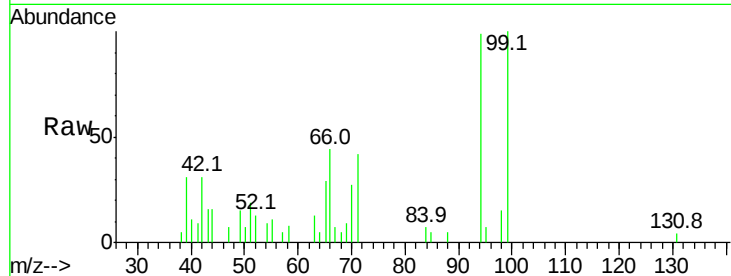
#6

Phenol

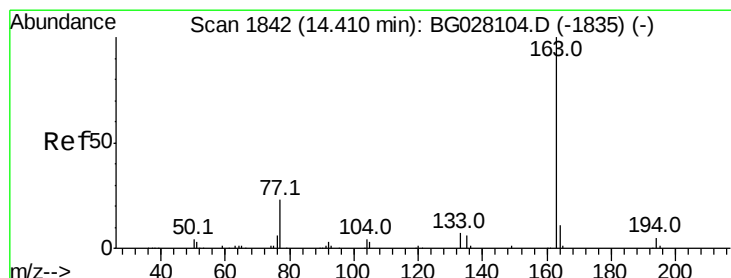
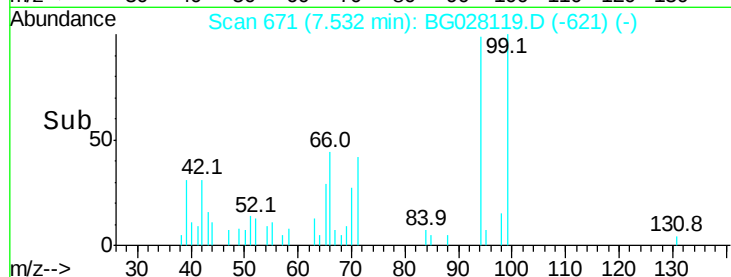
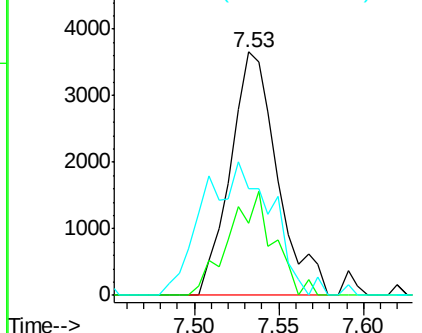
Concen: 1.714 ng/ul
 RT: 7.53 min Scan# 671
 Delta R.T. -0.00 min
 Lab File: BG028119.D
 Acq: 2 Aug 2017 21:58

Instrument :
 BNA_G
 ClientSampled :
 JJ2Y1

Tot Ion: 94 Resp: 7075
 Ion Ratio Lower Upper
 94 100
 65 29.5 26.8 40.2
 66 43.9 44.4 66.6#



Abundance Ion 94.00 (93.70 to 94.70): BGC
 Ion 65.00 (64.70 to 65.70): BGC
 Ion 66.00 (65.70 to 66.70): BGC

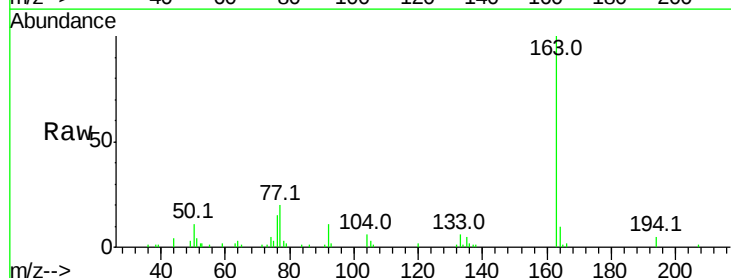


#44

Dimethylphthalate

Concen: 3.431 ng/ul
 RT: 14.41 min Scan# 1841
 Delta R.T. -0.00 min
 Lab File: BG028119.D
 Acq: 2 Aug 2017 21:58

Tgt Ion:163 Resp: 35870
 Ion Ratio Lower Upper
 163 100
 194 5.3 3.4 5.0#
 164 10.0 9.0 13.4



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

