

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
 Data File : BG025017.D
 Acq On : 8 Dec 2016 21:57
 Operator : UM/SJ
 Sample : H5863-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA7Y3

Quant Time: Dec 09 02:19:00 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 01:31:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	80244	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	329825	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	259879	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	606441	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	852954	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	910543	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	6842	4.40	ng/uL	0.00
5) Phenol-d5	7.38	99	167095	24.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.56	67	107329	25.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	119936	24.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.93	113	142776	24.68	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	63576	27.22	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	76800	26.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	144592	25.82	ng/ul	0.00
29) 4-Chloroaniline-d4	11.21	131	263707	47.92	ng/ul	0.00
43) Dimethylphthalate-d6	14.26	166	552511	30.91	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	577934	29.52	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	98650	32.11	ng/ul	0.00
57) Fluorene-d10	15.85	176	583449	34.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	110974	29.60	ng/ul	0.00
70) Anthracene-d10	17.71	188	821876	32.11	ng/ul	0.00
76) Pyrene-d10	19.97	212	1054100	30.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	1188410	32.21	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.41	94	33541	4.72	ng/ul#	84
14) Acetophenone	9.07	105	20855	2.37	ng/ul#	88
28) Naphthalene	11.12	128	594856	38.80	ng/ul	99
34) 2-Methylnaphthalene	12.71	142	946567	78.23	ng/ul	95
40) 1,1'-Biphenyl	13.70	154	221430	14.05	ng/ul	96
44) Dimethylphthalate	14.30	163	104957	5.97	ng/ul#	94
49) Acenaphthene	14.93	153	57570	4.41	ng/ul#	93
53) Dibenzofuran	15.26	168	146631	7.11	ng/ul	98
58) Fluorene	15.90	166	160082	9.53	ng/ul#	97
64) N-Nitrosodiphenylamine	16.11	169	36669	2.35	ng/ul#	57
69) Phenanthrene	17.65	178	73214	2.53	ng/ul	97

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025017.D
Acq On : 8 Dec 2016 21:57
Operator : UM/SJ
Sample : H5863-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DA7Y3

Quant Time: Dec 09 02:19:00 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 01:31:52 2016
Response via : Initial Calibration

