

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021315\
 Data File : BG015989.D
 Acq On : 13 Feb 2015 15:53
 Operator : TP/IZ
 Sample : G1291-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 X1J25

Quant Time: Feb 13 22:52:44 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG021015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 11 12:50:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	73233	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.60	136	336679	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.44	164	211773	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.18	188	448325	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	483920	20.00	ng/ul	-0.01
83) Perylene-d12	23.66	264	451698	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	11297	6.32	ng/uL	-0.01
5) Phenol-d5	6.97	99	267003	36.75	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.14	67	152612	36.46	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.34	132	191320	35.52	ng/ul	-0.02
13) 4-Methylphenol-d8	8.51	113	214413	37.96	ng/ul	-0.01
19) Nitrobenzene-d5	8.96	128	104898	37.42	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.68	143	105585	36.86	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.21	165	184820	36.54	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.73	131	318538	56.65	ng/ul	-0.01
43) Dimethylphthalate-d6	13.85	166	609495	42.85	ng/ul	-0.01
46) Acenaphthylene-d8	14.13	160	770358	39.74	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.63	143	143696	40.47	ng/ul	0.00
57) Fluorene-d10	15.43	176	563724	40.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	90759	34.23	ng/ul	0.00
70) Anthracene-d10	17.28	188	840459	40.82	ng/ul	0.00
76) Pyrene-d10	19.57	212	919371	42.70	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	865228	43.26	ng/ul	-0.01

Target Compounds

						Qvalue
6) Phenol	7.00	94	152865	20.20	ng/ul	98
16) 4-Methylphenol	8.56	108	276417	43.88	ng/ul	89
20) Nitrobenzene	9.00	77	131434	20.43	ng/ul	96
24) 2,4-Dimethylphenol	9.77	107	282174	45.10	ng/ul	98
28) Naphthalene	10.65	128	1055205	60.23	ng/ul	98
64) N-Nitrosodiphenylamine	15.70	169	515064	36.72	ng/ul	98
65) 4-Bromophenyl-phenylether	16.38	248	331210	71.04	ng/ul	98
67) Atrazine	16.65	200	272362	58.67	ng/ul	98
68) Pentachlorophenol	16.83	266	216294	69.48	ng/ul	99
73) Di-n-butylphthalate	18.15	149	1271798	44.86	ng/ul	98
78) Butylbenzylphthalate	20.50	149	639769	50.17	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.28	149	960157	56.88	ng/ul	97
84) Di-n-octyl phthalate	22.18	149	1326957	53.31	ng/ul	100
91) Benzo(g,h,i)perylene	26.75	276	1148418	46.68	ng/ul	97

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021315\
Data File : BG015989.D
Acq On : 13 Feb 2015 15:53
Operator : TP/IZ
Sample : G1291-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
X1J25

Quant Time: Feb 13 22:52:44 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 11 12:50:03 2015
Response via : Initial Calibration

