

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032916\
 Data File : BG021555.D
 Acq On : 29 Mar 2016 15:52
 Operator : UM/SJ
 Sample : H1935-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AD0

Quant Time: Mar 30 01:33:00 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 30 01:11:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	15356	20.00	ng/ul	0.01
18) Naphthalene-d8	10.87	136	71333	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.67	164	45706	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	107241	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	110461	20.00	ng/ul	0.00
86) Perylene-d12	24.88	264	106325	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	264	0.77	ng/uL	0.00
5) Phenol-d5	7.35	99	6400	4.41	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.38	67	24325	28.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	25784	23.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	15443	12.42	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	17817	33.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	19747	32.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	30998	28.35	ng/ul	0.00
29) 4-Chloroaniline-d4	11.02	131	1838	1.29	ng/ul	0.01
44) Dimethylphthalate-d6	14.08	166	116711	30.67	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	145856	31.09	ng/ul	0.00
52) 4-Nitrophenol-d4	15.11	143	1765	2.90	ng/ul	0.02
58) Fluorene-d10	15.66	176	106332	30.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	21349	30.13	ng/ul	0.00
71) Anthracene-d10	17.51	188	161268	30.69	ng/ul	0.00
79) Pyrene-d10	19.79	212	168235	32.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.65	264	170922	34.83	ng/ul	0.00

Target Compounds						Qvalue
20) Nitrobenzene	9.27	77	44220	29.25	ng/ul	97
37) 1,2,4,5-Tetrachlorobenzene	12.87	216	33405	20.88	ng/ul#	94
73) 1,2,3,4-Tetrachlorobenzene	13.48	216	137872	91.82	ng/uL	94
74) Pentachlorobenzene	14.99	250	6349	4.07	ng/uL	90

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032916\
Data File : BG021555.D
Acq On : 29 Mar 2016 15:52
Operator : UM/SJ
Sample : H1935-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD0

Quant Time: Mar 30 01:33:00 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 30 01:11:49 2016
Response via : Initial Calibration

