

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
 Data File : BG025098.D
 Acq On : 11 Dec 2016 10:57
 Operator : UM/SJ
 Sample : H5905-20
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA819

Quant Time: Dec 12 06:39:53 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 12 06:35:19 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	99568	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	428000	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	336454	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	717394	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	839943	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	875992	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.59	96	8309	4.31	ng/uL	0.00
5) Phenol-d5	7.38	99	157431	18.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	112011	21.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	117567	19.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.93	113	129143	17.99	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	63864	21.07	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	77507	20.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	140767	19.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	66082	9.25	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	490917	21.21	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	524634	20.70	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	52096	13.10	ng/ul	0.01
57) Fluorene-d10	15.84	176	431698	19.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	73398	16.55	ng/ul	0.00
70) Anthracene-d10	17.70	188	631017	20.84	ng/ul	0.00
76) Pyrene-d10	19.97	212	716418	20.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.06	264	715950	20.17	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.41	94	15615	1.77	ng/ul#	77
14) Acetophenone	9.07	105	46124	4.22	ng/ul#	92
34) 2-Methylnaphthalene	12.69	142	19684	1.25	ng/ul	87
44) Dimethylphthalate	14.30	163	410024	18.03	ng/ul	99
73) Di-n-butylphthalate	18.52	149	49954	1.35	ng/ul#	96
78) Butylbenzylphthalate	20.85	149	82121	5.19	ng/ul	94
81) Bis(2-ethylhexyl)phthalate	21.73	149	3773774	173.43	ng/ul#	72

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

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