

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
 Data File : BG019808.D
 Acq On : 23 Nov 2015 12:45
 Operator : UM/NP
 Sample : G4346-08MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4J72MSD

Quant Time: Nov 23 18:10:05 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 23 04:11:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	15494	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	70232	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.75	164	61144	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	169557	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	220706	20.00	ng/ul	0.00
86) Perylene-d12	25.06	264	211278	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	1480	4.08	ng/uL	0.00
5) Phenol-d5	7.26	99	44694	28.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	25973	24.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	27392	26.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	37740	28.72	ng/ul	0.00
19) Nitrobenzene-d5	9.28	128	15174	26.31	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	18007	27.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	40982	29.20	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	31120	23.36	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	150832	27.28	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	162220	27.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.95	143	21268	24.41	ng/ul	0.00
58) Fluorene-d10	15.74	176	136643	27.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.86	200	24397	22.27	ng/ul	0.00
71) Anthracene-d10	17.59	188	216509	26.30	ng/ul	0.00
79) Pyrene-d10	19.87	212	275007	27.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.84	264	303524	27.52	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.29	94	51036	29.78	ng/ul	92
10) 2-Chlorophenol	7.67	128	28154	28.31	ng/ul#	82
15) N-Nitroso-di-n-propylamine	8.91	70	36301	24.74	ng/ul#	98
33) 4-Chloro-3-methylphenol	12.21	107	57683	30.96	ng/ul	98
45) Dimethylphthalate	14.19	163	102806	18.75	ng/ul	99
50) Acenaphthene	14.81	153	110517	26.98	ng/ul	96
53) 4-Nitrophenol	14.96	109	27686	26.07	ng/ul	93
55) 2,4-Dinitrotoluene	15.11	165	45441	26.64	ng/ul#	84
69) Pentachlorophenol	17.15	266	35245	29.29	ng/ul	96
80) Pyrene	19.90	202	339214	26.32	ng/ul	97

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

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