

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111616\
 Data File : BG024802.D
 Acq On : 16 Nov 2016 13:49
 Operator : UM/SJ
 Sample : H5622-10MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4WK9MS

Quant Time: Nov 17 01:29:29 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 17 01:26:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	90182	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	379958	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	339695	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	845972	20.00	ng/ul	0.00
75) Chrysene-d12	21.92	240	1090186	20.00	ng/ul	0.00
83) Perylene-d12	25.34	264	1148610	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.62	96	3121	1.79	ng/uL	0.00
5) Phenol-d5	7.39	99	50759	6.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	126029	25.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	118343	21.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	92235	14.22	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	77927	27.09	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	92261	26.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	164582	24.08	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	8820	1.15	ng/ul	0.00
43) Dimethylphthalate-d6	14.27	166	776687	31.36	ng/ul	0.00
46) Acenaphthylene-d8	14.57	160	790127	29.28	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	33930	7.70	ng/ul	0.00
57) Fluorene-d10	15.86	176	714206	30.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	162294	27.91	ng/ul	0.00
70) Anthracene-d10	17.72	188	1216083	32.55	ng/ul	0.00
76) Pyrene-d10	19.99	212	1569363	33.20	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.11	264	1638339	32.58	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.42	94	56371	6.99	ng/ul	93
10) 2-Chlorophenol	7.82	128	118407	22.10	ng/ul	92
15) N-Nitroso-di-n-propylamine	9.06	70	162730	29.31	ng/ul	91
33) 4-Chloro-3-methylphenol	12.34	107	202661	25.55	ng/ul	97
49) Acenaphthene	14.94	153	531554	28.74	ng/ul	96
52) 4-Nitrophenol	15.07	109	43406	8.23	ng/ul	87
54) 2,4-Dinitrotoluene	15.23	165	249922	33.09	ng/ul#	87
68) Pentachlorophenol	17.26	266	217453	32.35	ng/ul	91
77) Pyrene	20.02	202	1794406	33.49	ng/ul	99

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

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