

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122015\
 Data File : BG020373.D
 Acq On : 21 Dec 2015 10:57
 Operator : UM/SJ
 Sample : G4848-22MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N67MSD

Quant Time: Dec 22 00:23:43 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 07:46:34 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	20245	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	88267	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	62574	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	151591	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	192573	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	178810	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	2066	5.63	ng/uL	0.00
5) Phenol-d5	7.26	99	56095	31.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	33614	31.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	44886	34.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	49344	32.32	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	23854	34.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	27590	36.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	52873	34.09	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	64061	36.77	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	178395	35.25	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	206077	34.99	ng/ul	0.00
52) 4-Nitrophenol-d4	14.93	143	29416	32.41	ng/ul	0.00
58) Fluorene-d10	15.71	176	158930	34.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	26742	29.76	ng/ul	0.00
71) Anthracene-d10	17.57	188	255476	36.58	ng/ul	0.00
79) Pyrene-d10	19.85	212	311671	34.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	341370	38.28	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.28	94	56932	29.78	ng/ul	98
10) 2-Chlorophenol	7.66	128	43830	32.23	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.90	70	36676	28.98	ng/ul	96
33) 4-Chloro-3-methylphenol	12.18	107	57409	30.33	ng/ul	94
45) Dimethylphthalate	14.17	163	60417	11.69	ng/ul	99
50) Acenaphthene	14.79	153	130058	30.90	ng/ul	99
53) 4-Nitrophenol	14.94	109	25152	28.81	ng/ul	95
55) 2,4-Dinitrotoluene	15.08	165	49522	31.55	ng/ul	91
69) Pentachlorophenol	17.12	266	33931	29.45	ng/ul	92
80) Pyrene	19.88	202	355615	30.51	ng/ul	99

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

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