

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102015\
 Data File : BG019273.D
 Acq On : 21 Oct 2015 1:12
 Operator : UM/NP
 Sample : G4074-22MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JG9J5MSD

Quant Time: Oct 21 02:51:56 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 21 01:23:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	17400	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	78972	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	57802	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	130375	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	141435	20.00	ng/ul	0.00
86) Perylene-d12	24.84	264	139892	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	1262	4.04	ng/uL	0.00
5) Phenol-d5	7.17	99	38396	25.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	24572	25.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	31435	28.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	34188	26.57	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	16961	27.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	20411	31.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	39601	30.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	37217	22.60	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	145065	28.70	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	163491	29.92	ng/ul	0.00
52) 4-Nitrophenol-d4	14.85	143	21562	23.73	ng/ul	0.00
58) Fluorene-d10	15.62	176	127072	29.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	22749	28.28	ng/ul	0.00
71) Anthracene-d10	17.47	188	189475	30.76	ng/ul	0.00
79) Pyrene-d10	19.76	212	212444	33.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.62	264	225430	31.90	ng/ul	0.01

Target Compounds

						Qvalue
6) Phenol	7.20	94	35087	22.19	ng/ul#	78
10) 2-Chlorophenol	7.56	128	27425	24.13	ng/ul	99
15) N-Nitroso-di-n-propylamine	8.80	70	25294	22.79	ng/ul	97
33) 4-Chloro-3-methylphenol	12.09	107	46174	28.38	ng/ul	89
45) Dimethylphthalate	14.08	163	41149	8.08	ng/ul	99
50) Acenaphthene	14.69	153	98486	24.40	ng/ul	97
53) 4-Nitrophenol	14.87	109	23266	23.42	ng/ul#	72
55) 2,4-Dinitrotoluene	14.99	165	36296	23.03	ng/ul	97
69) Pentachlorophenol	17.03	266	25411	28.95	ng/ul	91
80) Pyrene	19.79	202	223708	26.65	ng/ul#	88

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

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