

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102015\
 Data File : BG019272.D
 Acq On : 21 Oct 2015 00:34
 Operator : UM/NP
 Sample : G4074-21MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JG9J5MS

Quant Time: Oct 21 01:26:25 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	16583	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	79096	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.63	164	58035	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	139689	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	149231	20.00	ng/ul	0.00
86) Perylene-d12	24.84	264	149913	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	1216	4.08	ng/uL	0.00
5) Phenol-d5	7.17	99	35496	24.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	22720	24.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.52	132	27749	26.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	30476	24.85	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	15244	25.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	18757	29.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	36497	28.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	34058	20.64	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	137908	27.17	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	157931	28.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.85	143	21787	23.88	ng/ul	0.00
58) Fluorene-d10	15.61	176	123234	28.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	22034	25.57	ng/ul	0.00
71) Anthracene-d10	17.47	188	189440	28.70	ng/ul	0.00
79) Pyrene-d10	19.76	212	212712	31.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.62	264	224996	29.71	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.20	94	32924	21.85	ng/ul#	81
10) 2-Chlorophenol	7.56	128	25041	23.12	ng/ul	99
15) N-Nitroso-di-n-propylamine	8.79	70	23836	22.54	ng/ul	97
33) 4-Chloro-3-methylphenol	12.09	107	43359	26.61	ng/ul	89
45) Dimethylphthalate	14.07	163	40378	7.90	ng/ul	99
50) Acenaphthene	14.69	153	93718	23.13	ng/ul	96
53) 4-Nitrophenol	14.86	109	23297	23.35	ng/ul#	73
55) 2,4-Dinitrotoluene	14.99	165	35174	22.23	ng/ul	98
69) Pentachlorophenol	17.02	266	24691	26.25	ng/ul	95
80) Pyrene	19.79	202	225089	25.41	ng/ul#	90

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

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