

Data Path : Z:\HPCHEM1\BNA_G\Data\BG121515\
 Data File : BG020183.D
 Acq On : 15 Dec 2015 10:45
 Operator : UM/SJ
 Sample : G4787-21MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Dec 15 15:15:53 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 15 05:59:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	24523	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	105936	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	79084	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	203768	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	219548	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	206535	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	2241	5.05	ng/uL	0.00
5) Phenol-d5	7.25	99	62011	28.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	39720	30.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	48239	30.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	51958	28.10	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	26850	32.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	31674	34.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	56283	30.24	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	75011	35.88	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	214197	33.48	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	236643	31.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	33912	29.56	ng/ul	0.00
58) Fluorene-d10	15.72	176	181017	31.20	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	27058	22.40	ng/ul	0.00
71) Anthracene-d10	17.57	188	299621	31.91	ng/ul	0.00
79) Pyrene-d10	19.85	212	329155	32.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	318822	30.95	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.28	94	68429	29.55	ng/ul	97
10) 2-Chlorophenol	7.66	128	49685	30.17	ng/ul	95
15) N-Nitroso-di-n-propylamine	8.90	70	49204	32.10	ng/ul	98
33) 4-Chloro-3-methylphenol	12.18	107	75426	33.20	ng/ul	97
45) Dimethylphthalate	14.17	163	116091	17.77	ng/ul	100
50) Acenaphthene	14.79	153	164647	30.95	ng/ul	99
53) 4-Nitrophenol	14.93	109	33804	30.63	ng/ul	99
55) 2,4-Dinitrotoluene	15.08	165	65655	33.10	ng/ul	96
69) Pentachlorophenol	17.12	266	44646	28.83	ng/ul	95
80) Pyrene	19.88	202	429617	32.33	ng/ul	99

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

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