

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121915\
 Data File : BG020311.D
 Acq On : 19 Dec 2015 14:35
 Operator : UM/SJ
 Sample : G4849-04MSD
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N68MSD

Quant Time: Dec 20 05:19:16 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Dec 20 04:48:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	20767	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	89779	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	63559	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	173366	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	231338	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	215026	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	2320	6.17	ng/uL	0.00
5) Phenol-d5	7.24	99	56753	30.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	36380	33.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	45271	33.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	48843	31.19	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	24405	34.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	28715	36.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	51730	32.79	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	62647	35.35	ng/ul	0.00
44) Dimethylphthalate-d6	14.12	166	185742	36.13	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	208526	34.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	33141	35.94	ng/ul	0.00
58) Fluorene-d10	15.71	176	165057	35.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	33270	32.37	ng/ul	0.00
71) Anthracene-d10	17.56	188	276312	34.59	ng/ul	0.00
79) Pyrene-d10	19.85	212	339841	31.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	382053	35.62	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.27	94	56773	28.95	ng/ul	97
10) 2-Chlorophenol	7.65	128	44354	31.80	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.89	70	37900	29.20	ng/ul	99
28) Naphthalene	10.95	128	42896	9.15	ng/ul	97
33) 4-Chloro-3-methylphenol	12.17	107	58403	30.33	ng/ul	92
34) 2-Methylnaphthalene	12.55	142	4898	1.37	ng/ul	91
45) Dimethylphthalate	14.17	163	68214	12.99	ng/ul	99
50) Acenaphthene	14.79	153	117623	27.51	ng/ul	99
53) 4-Nitrophenol	14.93	109	29701	33.49	ng/ul	96
55) 2,4-Dinitrotoluene	15.08	165	51348	32.21	ng/ul#	93
69) Pentachlorophenol	17.11	266	41763	31.69	ng/ul	99
80) Pyrene	19.88	202	330350	23.59	ng/ul	98

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

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