

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
 Data File : BG020503.D
 Acq On : 25 Dec 2015 13:50
 Operator : UM/SJ
 Sample : G4848-18DL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N64DL

Quant Time: Dec 26 00:34:49 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 26 00:23:26 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	16043	20.00	ng/ul	0.00
18) Naphthalene-d8	10.89	136	68084	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.71	164	52438	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	137851	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	175506	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	169835	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	343	1.18	ng/uL	0.00
5) Phenol-d5	7.24	99	8497	6.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	5096	6.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	7051	7.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	7591	7.01	ng/ul	0.00
19) Nitrobenzene-d5	9.25	128	3600	6.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.97	143	4411	7.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.51	165	8237	7.01	ng/ul	0.00
29) 4-Chloroaniline-d4	11.03	131	10572	7.88	ng/ul	0.00
44) Dimethylphthalate-d6	14.11	166	35760	8.27	ng/ul	0.00
47) Acenaphthylene-d8	14.40	160	40261	8.04	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	2771	3.85	ng/ul	0.00
58) Fluorene-d10	15.70	176	32508	8.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	4189	4.59	ng/ul	0.00
71) Anthracene-d10	17.55	188	56898	8.81	ng/ul	0.00
79) Pyrene-d10	19.83	212	69084	9.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	73670	8.58	ng/ul	0.00

Target Compounds

					Ovalue
28) Naphthalene	10.94	128	69600	19.23	ng/ul 98
34) 2-Methylnaphthalene	12.55	142	16242	6.07	ng/ul 97
41) 1,1'-Biphenyl	13.54	154	6160	1.52	ng/ul# 93
45) Dimethylphthalate	14.16	163	15936	3.63	ng/ul 97
50) Acenaphthene	14.77	153	30492	8.57	ng/ul 93
54) Dibenzofuran	15.11	168	31556	5.96	ng/ul 98
59) Fluorene	15.75	166	30348	7.07	ng/ul 96
70) Phenanthrene	17.50	178	157559	20.54	ng/ul 99
72) Anthracene	17.59	178	17453	2.23	ng/ul 96
75) Carbazole	17.86	167	17284	2.61	ng/ul 96
77) Fluoranthene	19.50	202	92146	9.55	ng/ul 98
80) Pyrene	19.87	202	62721	6.32	ng/ul# 96
83) Benzo(a)anthracene	21.71	228	13639	1.32	ng/ul 98
85) Chrysene	21.77	228	11171	1.14	ng/ul 98

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

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