

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121815\
 Data File : BG020253.D
 Acq On : 17 Dec 2015 19:51
 Operator : UM/SJ
 Sample : G4787-18DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9BP0DL

Quant Time: Dec 18 11:05:07 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 18 02:40:02 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	18023	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	73443	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	50891	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	132510	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	178632	20.00	ng/ul	0.00
86) Perylene-d12	25.02	264	170223	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.25	99	2265	1.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	1714	1.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	1838	1.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	2089	1.54	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	951	1.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	957	1.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	2281	1.77	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	2685	1.85	ng/ul	0.00
44) Dimethylphthalate-d6	14.12	166	8661	2.10	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	9359	1.95	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	494	0.67	ng/ul	0.00
58) Fluorene-d10	15.71	176	7317	1.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.57	188	11714	1.92	ng/ul	0.00
79) Pyrene-d10	19.85	212	14248	1.71	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	15308	1.80	ng/ul	0.00

Target Compounds

					Ovalue
28) Naphthalene	10.96	128	217843	56.80	ng/ul 98
34) 2-Methylnaphthalene	12.56	142	88219	30.11	ng/ul 98
41) 1,1'-Biphenyl	13.56	154	8045	2.10	ng/ul 99
45) Dimethylphthalate	14.17	163	4492	1.07	ng/ul# 94
50) Acenaphthene	14.79	153	29351	8.57	ng/ul 99
59) Fluorene	15.77	166	17760	4.34	ng/ul 97
70) Phenanthrene	17.51	178	99795	13.77	ng/ul 100
72) Anthracene	17.60	178	27508	3.74	ng/ul 98
77) Fluoranthene	19.52	202	45625	5.39	ng/ul 97
80) Pyrene	19.88	202	61529	5.69	ng/ul 100
83) Benzo(a)anthracene	21.73	228	27046	2.59	ng/ul 97
85) Chrysene	21.79	228	21955	2.24	ng/ul 98
88) Benzo(b)fluoranthene	23.98	252	13212	1.29	ng/ul 98
91) Benzo(a)pyrene	24.86	252	15955	1.64	ng/ul 97

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

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