

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110415\
 Data File : BG019480.D
 Acq On : 4 Nov 2015 21:30
 Operator : UM/NP
 Sample : G4245-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCY33

Quant Time: Nov 05 01:00:33 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 04 22:22:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	30832	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	129130	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	101586	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	274294	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	371991	20.00	ng/ul	0.00
86) Perylene-d12	25.17	264	351368	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.49	96	596	0.93	ng/uL	0.00
5) Phenol-d5	7.32	99	15202	5.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	59675	33.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	42379	23.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	33059	14.66	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	30866	32.53	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	35545	31.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	69973	28.63	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	14.21	166	279154	33.33	ng/ul	0.00
47) Acenaphthylene-d8	14.51	160	304219	32.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	8097	6.09	ng/ul	0.00
58) Fluorene-d10	15.79	176	249828	32.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	54761	30.84	ng/ul	0.00
71) Anthracene-d10	17.65	188	423381	33.86	ng/ul	0.00
79) Pyrene-d10	19.92	212	527845	32.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.95	264	599022	33.97	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	11.06	128	50000	7.74	ng/ul	95
35) 1-Methylnaphthalene	12.87	142	75170	15.30	ng/ul	99
41) 1,1'-Biphenyl	13.65	154	475160	66.17	ng/ul#	97
48) Acenaphthylene	14.54	152	27744	2.92	ng/ul#	87
50) Acenaphthene	14.88	153	680891	106.10	ng/ul	97
54) Dibenzofuran	15.21	168	1222076	129.31	ng/ul	90
59) Fluorene	15.85	166	156579	18.99	ng/ul	94
70) Phenanthrene	17.59	178	497053	35.91	ng/ul	97
72) Anthracene	17.68	178	101639	7.20	ng/ul	97
75) Carbazole	17.96	167	954806	84.80	ng/ul	94
77) Fluoranthene	19.59	202	192818	10.76	ng/ul	97
80) Pyrene	19.95	202	103351	4.95	ng/ul#	94

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

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