

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110915\
 Data File : BG019540.D
 Acq On : 9 Nov 2015 19:42
 Operator : UM/NP
 Sample : G4245-18DL2 100X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCY53DL2

Quant Time: Nov 17 16:33:09 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 10 00:14:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	30196	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	126432	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	103541	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.54	188	298460	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	397463	20.00	ng/ul	0.00
86) Perylene-d12	25.17	264	379996	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	7.32	99	138	0.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	638	0.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	372	0.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	397	0.18	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	205	0.22	ng/ul	0.00
22) 2-Nitrophenol-d4	10.07	143	320	0.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	600	0.25	ng/ul	0.00
29) 4-Chloroaniline-d4	11.13	131	362	0.15	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	3989	0.47	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	3742	0.40	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.79	176	4276	0.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.64	188	6622	0.49	ng/ul	0.00
79) Pyrene-d10	19.92	212	6868	0.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.94	264	4330	0.23	ng/ul	0.00

Target Compounds

						Ovalue
28) Naphthalene	11.05	128	391049	61.82	ng/ul	96
34) 2-Methylnaphthalene	12.65	142	8231	1.62	ng/ul#	79
41) 1,1'-Biphenyl	13.64	154	8334	1.14	ng/ul#	91
50) Acenaphthene	14.87	153	24799	3.79	ng/ul	94
54) Dibenzofuran	15.20	168	27098	2.81	ng/ul	100
59) Fluorene	15.85	166	17043	2.03	ng/ul#	98
70) Phenanthrene	17.58	178	29273	1.94	ng/ul	95
75) Carbazole	17.94	167	36913	3.01	ng/ul	100

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

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