

Data Path : Z:\HPCHEM1\BNA G\DATA\BG051016\
 Data File : BG021811.D
 Acq On : 10 May 2016 11:25
 Operator : UM/SJ
 Sample : H2938-05MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XA4MS

Manual Integrations
 APPROVED

sohil
 5/11/2016 8:26:04 PM

Quant Time: May 11 11:13:20 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG050916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 11 02:37:33 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	67226	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	358744	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.80	164	230023	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.54	188	497598	20.00	ng/ul	0.00
76) Chrysene-d12	21.82	240	501173	20.00	ng/ul	0.00
84) Perylene-d12	25.15	264	489136	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.57	96	6484	4.66	ng/uL	0.00
5) Phenol-d5	7.33	99	111137	22.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.50	67	55756	22.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	101304	26.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	90665	21.64	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	55379	23.48	ng/ul	0.00
22) 2-Nitrophenol-d4	10.07	143	42507m	28.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	97697m	23.19	ng/ul	0.00
29) 4-Chloroaniline-d4	11.13	131	131803m	29.05	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	383201	23.72	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	517489	22.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.98	143	60355m	21.79	ng/ul	-0.01
58) Fluorene-d10	15.79	176	359007	21.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.89	200	31988	23.21	ng/ul	0.00
71) Anthracene-d10	17.64	188	510540	21.08	ng/ul	0.00
77) Pyrene-d10	19.91	212	572736m	24.41	ng/ul	0.00
88) Benzo(a)pyrene-d12	24.92	264	542918	23.36	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.35	94	111329m	20.98	ng/ul	
10) 2-Chlorophenol	7.74	128	98822m	25.32	ng/ul	
15) N-Nitroso-di-n-propylamine	8.98	70	71347	22.88	ng/ul#	74
33) 4-Chloro-3-methylphenol	12.26	107	96625m	22.27	ng/ul	
45) Dimethylphthalate	14.24	163	74115	4.50	ng/ul#	97
50) Acenaphthene	14.87	153	347095	21.26	ng/ul	99
53) 4-Nitrophenol	15.00	109	24917m	19.74	ng/ul	
55) 2,4-Dinitrotoluene	15.15	165	97247	21.63	ng/ul#	56
69) Pentachlorophenol	17.19	266	53836	23.47	ng/ul	94
78) Pyrene	19.94	202	707512m	24.40	ng/ul	

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

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