

Data Path : Z:\HPCHEM1\BNA G\DATA\BG051016\
 Data File : BG021812.D
 Acq On : 10 May 2016 12:05
 Operator : UM/SJ
 Sample : H2938-06MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XA4MSD

Manual Integrations
 APPROVED

sohil
 5/11/2016 8:28:42 PM

Quant Time: May 11 11:15:56 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	8.18	152	76639	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	392988	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.80	164	246724	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.54	188	547251	20.00	ng/ul	0.00
76) Chrysene-d12	21.82	240	572986	20.00	ng/ul	0.00
84) Perylene-d12	25.16	264	557904	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	7121m	4.49	ng/uL	0.00
5) Phenol-d5	7.33	99	127928	22.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.50	67	67566	23.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	117819	26.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	99342	20.80	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	62321	24.12	ng/ul	0.00
22) 2-Nitrophenol-d4	10.07	143	51863m	31.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	109062m	23.64	ng/ul	0.00
29) 4-Chloroaniline-d4	11.13	131	137550m	27.67	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	417314	24.08	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	562606	22.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	70786m	23.83	ng/ul	0.00
58) Fluorene-d10	15.79	176	394894	21.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	39787	26.25	ng/ul	0.00
71) Anthracene-d10	17.64	188	587417	22.05	ng/ul	0.00
77) Pyrene-d10	19.92	212	660406	24.62	ng/ul	0.00
88) Benzo(a)pyrene-d12	24.93	264	624280	23.55	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.35	94	123265	20.38	ng/ul#	73
10) 2-Chlorophenol	7.74	128	109455	24.60	ng/ul#	77
15) N-Nitroso-di-n-propylamine	8.99	70	80541	22.65	ng/ul#	74
33) 4-Chloro-3-methylphenol	12.25	107	105800	22.26	ng/ul#	68
45) Dimethylphthalate	14.25	163	77849	4.41	ng/ul	97
50) Acenaphthene	14.86	153	375397	21.43	ng/ul	96
53) 4-Nitrophenol	15.00	109	30430m	22.48	ng/ul	
55) 2,4-Dinitrotoluene	15.15	165	110190	22.85	ng/ul#	56
69) Pentachlorophenol	17.18	266	63612	25.22	ng/ul	96
78) Pyrene	19.94	202	818642m	24.69	ng/ul	

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

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