

Data Path : Z:\HPCHEM1\BNA G\DATA\BG051016\
 Data File : BG021810.D
 Acq On : 10 May 2016 10:46
 Operator : UM/SJ
 Sample : H2938-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XA4

Manual Integrations
 APPROVED

sohil
 5/11/2016 8:25:56 PM

Quant Time: May 11 11:06:52 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	78458	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	415750	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.80	164	260674	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.54	188	564248	20.00	ng/ul	0.00
76) Chrysene-d12	21.83	240	588738	20.00	ng/ul	0.00
84) Perylene-d12	25.15	264	576610	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.57	96	8162m	5.02	ng/uL	0.00
5) Phenol-d5	7.33	99	142154	24.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.50	67	76267	26.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	128845	28.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	122998	25.15	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	74599	27.29	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	53183	30.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	129715	26.57	ng/ul	0.00
29) 4-Chloroaniline-d4	11.13	131	162484m	30.90	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	485388	26.51	ng/ul	0.00
47) Acenaphthylene-d8	14.49	160	664517	25.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	65628m	20.91	ng/ul	0.00
58) Fluorene-d10	15.79	176	462489	23.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	38431	24.59	ng/ul	0.00
71) Anthracene-d10	17.64	188	649106	23.63	ng/ul	0.00
77) Pyrene-d10	19.91	212	709150	25.73	ng/ul	0.00
88) Benzo(a)pyrene-d12	24.92	264	687858	25.11	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.25	163	93998	5.04	ng/ul	98

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

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