

Data Path : Z:\HPCHEM1\BNA G\DATA\BG051016\
 Data File : BG021819.D
 Acq On : 10 May 2016 16:43
 Operator : UM/SJ
 Sample : H2938-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9XA8

Manual Integrations
 APPROVED

sohil
 5/11/2016 8:28:21 PM

Quant Time: May 11 05:10:38 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	61080	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	346476	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.80	164	208847	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.54	188	456779	20.00	ng/ul	0.00
76) Chrysene-d12	21.83	240	480531	20.00	ng/ul	0.00
84) Perylene-d12	25.16	264	472336	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.58	96	7013	5.54	ng/uL	0.00
5) Phenol-d5	7.33	99	123648	27.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.50	67	64469	28.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	118357	33.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	87038	22.86	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	61344	26.93	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	60023m	41.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	117418m	28.86	ng/ul	0.00
29) 4-Chloroaniline-d4	11.14	131	103049m	23.51	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	395342	26.95	ng/ul	0.00
47) Acenaphthylene-d8	14.49	160	539758	25.92	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	63225m	25.14	ng/ul	0.00
58) Fluorene-d10	15.79	176	371235	24.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	39345	31.10	ng/ul	0.00
71) Anthracene-d10	17.64	188	489802	22.03	ng/ul	0.00
77) Pyrene-d10	19.92	212	607424	27.01	ng/ul	0.00
88) Benzo(a)pyrene-d12	24.93	264	546830	24.37	ng/ul	0.00

Target Compounds

						Ovalue
45) Dimethylphthalate	14.25	163	52493	3.51	ng/ul#	97
75) Fluoranthene	19.58	202	46505	1.64	ng/ul#	97
78) Pyrene	19.95	202	38437	1.38	ng/ul#	89
86) Benzo(b)fluoranthene	24.10	252	42728	1.58	ng/ul#	96

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

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