

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG043017\
 Data File : BG026800.D
 Acq On : 1 May 2017 8:41
 Operator : SJ/MA
 Sample : I2846-19
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHT01

Manual Integrations
 APPROVED

mohammad
 5/1/2017 6:52:53 PM

Quant Time: May 12 16:44:50 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 01 06:49:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	217457	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	1014157	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	523865	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	951900	20.00	ng/ul	0.00
75) Chrysene-d12	21.61	240	854055	20.00	ng/ul	0.00
83) Perylene-d12	24.79	264	872726	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	15248	3.16	ng/uL	0.00
5) Phenol-d5	7.19	99	367696	18.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	216016	18.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	1752	0.11	ng/ul	0.13
13) 4-Methylphenol-d8	8.72	113	276820	17.19	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	162751	19.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	180923	19.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	280680	19.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	314950	16.06	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	838715	19.89	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1094247	20.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	158203	20.82	ng/ul	0.01
57) Fluorene-d10	15.61	176	728644	19.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	97453	16.86	ng/ul	0.00
70) Anthracene-d10	17.45	188	995904	21.56	ng/ul	0.00
76) Pyrene-d10	19.74	212	970598	21.53	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.57	264	896125	21.72	ng/ul	0.03

Target Compounds

						Qvalue
6) Phenol	7.22	94	24134	1.23	ng/ul#	79
44) Dimethylphthalate	14.07	163	187722	4.55	ng/ul#	96
73) Di-n-butylphthalate	18.30	149	467989	7.73	ng/ul#	96
77) Pyrene	19.76	202	69333	1.21	ng/ul#	64
78) Butylbenzylphthalate	20.64	149	2489423	93.54	ng/ul	92
81) Bis(2-ethylhexyl)phthalate	21.49	149	1131144m	29.78	ng/ul	

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

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