

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050817\
 Data File : BG026895.D
 Acq On : 8 May 2017 19:53
 Operator : SJ/MA
 Sample : I2975-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHAA0

Quant Time: May 09 01:14:04 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 09 01:04:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	182636	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	901376	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	479939	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	886807	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	814208	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	855430	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	22147	5.46	ng/uL	0.00
5) Phenol-d5	7.18	99	137518	8.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	297785	31.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	361448	26.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	256152	18.93	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	224978	29.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	248645	30.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	380189	29.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	544668	31.25	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1192209	30.86	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1539146	31.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.86	143	36215	5.20	ng/ul	0.03
57) Fluorene-d10	15.60	176	998549	29.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	106531	19.78	ng/ul	0.00
70) Anthracene-d10	17.45	188	1384446	32.17	ng/ul	0.00
76) Pyrene-d10	19.73	212	1343386	31.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1316442	32.55	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.85	128	416253	8.87	ng/ul	99
34) 2-Methylnaphthalene	12.45	142	93858	2.70	ng/ul	93
49) Acenaphthene	14.68	153	147873	4.30	ng/ul	95
53) Dibenzofuran	15.02	168	73829	1.61	ng/ul	91
58) Fluorene	15.66	166	91541	2.45	ng/ul	97
69) Phenanthrene	17.40	178	170211	3.41	ng/ul	99

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

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