

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050117\
 Data File : BG026829.D
 Acq On : 2 May 2017 5:41
 Operator : SJ/MA
 Sample : I2867-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHT74

Quant Time: May 02 07:12:03 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 02 03:22:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	157862	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	821599	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	477289	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	895640	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	807296	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	836958	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	21507	6.14	ng/uL	0.00
5) Phenol-d5	7.19	99	524105	37.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	310804	37.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	411631	34.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	443471	37.93	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	228715	33.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	251943	33.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	416200	35.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	589756	37.12	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1307401	34.03	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1709069	35.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	217972	31.48	ng/ul	0.00
57) Fluorene-d10	15.61	176	1106891	33.01	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	163694	30.10	ng/ul	0.00
70) Anthracene-d10	17.45	188	1523865	35.06	ng/ul	0.00
76) Pyrene-d10	19.74	212	1497260	35.14	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1425953	36.04	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.22	94	21087	1.48	ng/ul#	85
44) Dimethylphthalate	14.07	163	340869	9.06	ng/ul#	97

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

