

Data Path : Z:\HPCHEM1\BNA_G\Data\BG092115\
 Data File : BG018777.D
 Acq On : 21 Sep 2015 11:41
 Operator : TP
 Sample : PB85623BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK23

Quant Time: Sep 21 16:03:23 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 21 15:50:58 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	41255	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	177361	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.63	164	122488	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	362765	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	424115	20.00	ng/ul	0.00
86) Perylene-d12	24.83	264	423249	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.44	96	5747	6.70	ng/uL	0.00
5) Phenol-d5	7.17	99	118093	34.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	74094	37.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	95926	37.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	100227	36.46	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	51822	38.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	54876	40.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	101133	35.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	154112	46.56	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	444362	45.08	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	448537	38.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	80305	42.45	ng/ul	0.00
58) Fluorene-d10	15.62	176	345944	40.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	54622	31.81	ng/ul	0.00
71) Anthracene-d10	17.47	188	635355	39.78	ng/ul	0.00
79) Pyrene-d10	19.76	212	797674	40.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.62	264	860769	41.79	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.71	70	2405	1.11	ng/ul#	1

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

