

Data File : BG026766.D
Acq On : 30 Apr 2017 10:31
Operator : SJ/MA
Sample : PB98579BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK79

Quant Time: May 01 04:18:16 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 01 04:18:19 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	160045	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	827186	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	470381	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	918614	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	848158	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	883491	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	24490	6.89	ng/uL	0.00
5) Phenol-d5	7.19	99	486351	34.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	274712	32.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	395487	32.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	420037	35.43	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	214940	31.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	239664	31.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	379283	31.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	604876	37.82	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1162578	30.71	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1521444	31.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	191489	28.06	ng/ul	0.00
57) Fluorene-d10	15.61	176	1012548	30.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	154712	27.74	ng/ul	0.00
70) Anthracene-d10	17.45	188	1390635	31.19	ng/ul	0.00
76) Pyrene-d10	19.73	212	1339912	29.93	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	1291212	30.91	ng/ul	0.00

Target Compounds Qvalue

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

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