

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122015\
 Data File : BG020361.D
 Acq On : 21 Dec 2015 3:11
 Operator : UM/SJ
 Sample : G4848-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N56

Quant Time: Dec 21 05:10:16 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 01:58:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	20386	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	89480	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	62433	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	151367	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	186162	20.00	ng/ul	0.00
86) Perylene-d12	25.02	264	172022	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.46	96	1907	5.16	ng/uL	0.00
5) Phenol-d5	7.26	99	54078	30.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	32297	30.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	42170	32.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	49134	31.96	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	23164	33.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	26890	34.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	51302	32.63	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	51124	28.95	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	181005	35.84	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	208783	35.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.93	143	26716	29.50	ng/ul	0.00
58) Fluorene-d10	15.71	176	162709	35.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	25803	28.76	ng/ul	0.00
71) Anthracene-d10	17.57	188	258643	37.08	ng/ul	0.00
79) Pyrene-d10	19.85	212	311404	35.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.80	264	341486	39.80	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.17	163	75048	14.55	ng/ul	99
70) Phenanthrene	17.51	178	12169	1.47	ng/ul	95

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

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