

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110615\  
 Data File : BG019514.D  
 Acq On : 6 Nov 2015 16:18  
 Operator : UM/NP  
 Sample : G4245-12  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BCY26

Quant Time: Nov 07 00:09:58 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Nov 06 23:58:14 2015  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	32204	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	139488	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	115167	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	321680	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	418842	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	394140	20.00	ng/ul	0.00

## System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	728	1.08	ng/uL	0.00
5) Phenol-d5	7.32	99	17317	5.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	67981	36.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	45592	24.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	35355	15.01	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	34882	34.03	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	39937	32.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	74576	28.25	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	2040	0.76	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	314784	33.15	ng/ul	0.00
47) Acenaphthylene-d8	14.51	160	350325	33.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	7413	4.91	ng/ul	0.00
58) Fluorene-d10	15.79	176	281991	32.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	59564	28.61	ng/ul	0.00
71) Anthracene-d10	17.65	188	494773	33.74	ng/ul	0.00
79) Pyrene-d10	19.92	212	592785	32.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.95	264	670881	33.92	ng/ul	0.00

Target Compounds Ovalue

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

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