

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110515\
 Data File : BG019498.D
 Acq On : 5 Nov 2015 18:40
 Operator : UM/NP
 Sample : G4273-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AP8

Quant Time: Nov 06 02:17:31 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 06 02:11:58 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	39841	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	168381	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	134680	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	363421	20.00	ng/ul	0.00
78) Chrysene-d12	21.82	240	475226	20.00	ng/ul	0.00
86) Perylene-d12	25.17	264	447083	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	2448	2.94	ng/uL	0.00
5) Phenol-d5	7.32	99	59831	16.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	45403	19.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	39586	17.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	45559	15.64	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	23259	18.80	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	26009	17.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	51278	16.09	ng/ul	0.00
29) 4-Chloroaniline-d4	11.13	131	57061	17.70	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	196688	17.71	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	217881	17.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	28003	15.87	ng/ul	0.00
58) Fluorene-d10	15.80	176	178672	17.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	32852	13.97	ng/ul	0.00
71) Anthracene-d10	17.65	188	302509	18.26	ng/ul	0.00
79) Pyrene-d10	19.92	212	360066	17.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.94	264	398719	17.77	ng/ul	0.00

Target Compounds

						Ovalue
34) 2-Methylnaphthalene	12.65	142	10460	1.54	ng/ul	87
35) 1-Methylnaphthalene	12.87	142	8071	1.26	ng/ul	98
45) Dimethylphthalate	14.25	163	86793	7.64	ng/ul	97
50) Acenaphthene	14.87	153	35090	4.12	ng/ul	98
54) Dibenzofuran	15.20	168	31745	2.53	ng/ul	97
59) Fluorene	15.85	166	41495	3.80	ng/ul	93
70) Phenanthrene	17.59	178	201340	10.98	ng/ul	97
72) Anthracene	17.68	178	64154	3.43	ng/ul	97
77) Fluoranthene	19.59	202	200582	8.45	ng/ul#	96
80) Pyrene	19.95	202	141510	5.31	ng/ul#	92
83) Benzo(a)anthracene	21.81	228	70698	2.55	ng/ul	93
85) Chrysene	21.87	228	56278	2.17	ng/ul	96
88) Benzo(b)fluoranthene	24.11	252	60003	2.28	ng/ul#	90
91) Benzo(a)pyrene	25.02	252	42863	1.69	ng/ul#	89

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

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