

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110617\
 Data File : BG030798.D
 Acq On : 7 Nov 2017 5:34
 Operator : SJ/JU
 Sample : I6188-14
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0EM7

Quant Time: Nov 07 08:14:03 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 07 08:04:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	96445	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	451639	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	290174	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	667808	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	711159	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	730078	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	9991	4.21	ng/uL	0.00
5) Phenol-d5	7.31	99	217934	23.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	127660	22.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	178992	27.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	157282	21.04	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	93352	28.79	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	110759	33.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	195160	25.78	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	221490	25.18	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	613288	24.72	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	777297	25.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	95085	20.76	ng/ul	0.00
57) Fluorene-d10	15.76	176	562000	27.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	41058	12.60	ng/ul	0.00
70) Anthracene-d10	17.61	188	841268	26.64	ng/ul	0.00
76) Pyrene-d10	19.89	212	963980	26.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	988028	28.57	ng/ul	0.00

Target Compounds

					Qvalue	
6) Phenol	7.34	94	24174	2.524	ng/ul#	90
44) Dimethylphthalate	14.21	163	32394	1.339	ng/ul	98
74) Fluoranthene	19.55	202	79967	1.982	ng/ul	98
77) Pyrene	19.91	202	85727	1.799	ng/ul	99
80) Benzo(a)anthracene	21.76	228	56207	1.261	ng/ul	96
82) Chrysene	21.83	228	58206	1.437	ng/ul	95
85) Benzo(b)fluoranthene	24.04	252	96868	2.210	ng/ul	99
88) Benzo(a)pyrene	24.94	252	63356	1.485	ng/ul#	92
89) Indeno(1,2,3-cd)pyrene	28.89	276	53059	1.099	ng/ul	94
91) Benzo(g,h,i)perylene	30.06	276	49421	1.235	ng/ul	95

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

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