

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
 Data File : BG018140.D
 Acq On : 28 Jul 2015 10:23
 Operator : TP/UM
 Sample : G3048-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01Y7

Quant Time: Jul 28 14:19:56 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 28 01:54:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	38473	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	172755	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.18	164	106336	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	229448	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	233333	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	233422	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.01	96	1401	2.28	ng/uL	0.00
5) Phenol-d5	6.69	99	29933	10.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	15831	10.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.04	132	29857	11.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	22367	8.50	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	15024	11.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	13553	9.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	26874	10.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	33090	11.33	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	86199	11.55	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	88894	9.69	ng/ul	0.00
52) 4-Nitrophenol-d4	14.41	143	4546	2.89	ng/ul	0.00
58) Fluorene-d10	15.18	176	63669	9.23	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	1679	1.14	ng/ul	0.00
71) Anthracene-d10	17.04	188	88601	8.92	ng/ul	0.00
79) Pyrene-d10	19.35	212	93413	8.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	92098	8.27	ng/ul	0.01

Target Compounds

						Qvalue
45) Dimethylphthalate	13.65	163	47938	6.38	ng/ul	97
77) Fluoranthene	19.01	202	23464	1.91	ng/ul	96
80) Pyrene	19.38	202	22646	1.69	ng/ul	99
83) Benzo(a)anthracene	21.13	228	15827	1.28	ng/ul#	88
85) Chrysene	21.19	228	13966	1.20	ng/ul#	95
88) Benzo(b)fluoranthene	22.69	252	24972	1.95	ng/ul#	93
91) Benzo(a)pyrene	23.25	252	19005	1.53	ng/ul#	86
94) Benzo(g,h,i)perylene	26.24	276	12777	1.08	ng/ul	98

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

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