

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
 Data File : BG019340.D
 Acq On : 24 Oct 2015 17:51
 Operator : UM/NP
 Sample : G4058-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LR8

Quant Time: Oct 25 04:45:48 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 25 03:28:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	42822	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	174889	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.86	164	137338	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.59	188	372087	20.00	ng/ul	0.00
78) Chrysene-d12	21.88	240	457131	20.00	ng/ul	0.00
86) Perylene-d12	25.29	264	432779	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.57	96	1854	2.40	ng/uL	0.00
5) Phenol-d5	7.37	99	50729	13.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	39731	17.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	37471	15.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.93	113	43079	14.67	ng/ul	0.00
19) Nitrobenzene-d5	9.40	128	20343	15.32	ng/ul	0.00
22) 2-Nitrophenol-d4	10.13	143	24084	15.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.67	165	47484	14.35	ng/ul	0.00
29) 4-Chloroaniline-d4	11.19	131	8320	2.53	ng/ul	0.00
44) Dimethylphthalate-d6	14.25	166	202784	17.81	ng/ul	0.00
47) Acenaphthylene-d8	14.55	160	213576	16.95	ng/ul	0.00
52) 4-Nitrophenol-d4	15.02	143	4817	2.60	ng/ul	0.00
58) Fluorene-d10	15.84	176	178296	16.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.94	200	31717	12.95	ng/ul	0.00
71) Anthracene-d10	17.69	188	290489	17.05	ng/ul	0.00
79) Pyrene-d10	19.96	212	333311	16.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.04	264	369976	16.76	ng/ul	0.00

Target Compounds

						Ovalue
4) Benzaldehyde	7.37	77	4553	1.95	ng/ul	93
28) Naphthalene	11.12	128	9752	1.12	ng/ul#	92
34) 2-Methylnaphthalene	12.70	142	8339	1.15	ng/ul	94
35) 1-Methylnaphthalene	12.92	142	6923	1.03	ng/ul#	85
45) Dimethylphthalate	14.30	163	114414	10.06	ng/ul#	97
70) Phenanthrene	17.64	178	61774	3.28	ng/ul#	92
77) Fluoranthene	19.63	202	83224	3.30	ng/ul#	94
80) Pyrene	19.99	202	88580	3.46	ng/ul#	92
83) Benzo(a)anthracene	21.86	228	56044	2.11	ng/ul#	93
85) Chrysene	21.93	228	65378	2.68	ng/ul	94
91) Benzo(a)pyrene	25.12	252	39336	1.60	ng/ul#	84

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

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