

Data Path : Z:\HPCHEM1\BNA_G\Data\BG122615\
 Data File : BG020556.D
 Acq On : 27 Dec 2015 15:17
 Operator : UM/SJ
 Sample : G4846-20
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N67

Quant Time: Jan 05 03:02:50 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 28 02:38:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	17575	20.00	ng/ul	0.00
18) Naphthalene-d8	10.90	136	79740	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.71	164	58572	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	150414	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	188551	20.00	ng/ul	0.00
86) Perylene-d12	25.00	264	176965	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	290	0.91	ng/uL	0.00
5) Phenol-d5	7.23	99	9761	6.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	18257	21.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	20360	18.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.78	113	16570	13.96	ng/ul	0.00
19) Nitrobenzene-d5	9.25	128	13371	21.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.97	143	15370	21.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	26711	19.42	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.11	166	104010	21.54	ng/ul	0.00
47) Acenaphthylene-d8	14.41	160	119556	21.38	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	3906	4.85	ng/ul	0.00
58) Fluorene-d10	15.70	176	95841	21.95	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	14946	14.99	ng/ul	0.00
71) Anthracene-d10	17.56	188	157753	22.39	ng/ul	0.00
79) Pyrene-d10	19.84	212	188957	23.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.78	264	194536	21.74	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.95	128	859513	202.77	ng/ul	96
34) 2-Methylnaphthalene	12.54	142	104905	33.45	ng/ul	93
41) 1,1'-Biphenyl	13.54	154	34632	7.66	ng/ul	98
45) Dimethylphthalate	14.15	163	27637	5.63	ng/ul	96
48) Acenaphthylene	14.44	152	19258	3.28	ng/ul	98
50) Acenaphthene	14.78	153	167546	42.15	ng/ul	100
54) Dibenzofuran	15.11	168	141756	23.97	ng/ul	97
59) Fluorene	15.76	166	108911	22.73	ng/ul	97
70) Phenanthrene	17.50	178	215846	25.79	ng/ul	99
72) Anthracene	17.59	178	10510	1.23	ng/ul	97
75) Carbazole	17.86	167	65658	9.10	ng/ul	99
77) Fluoranthene	19.51	202	32836	3.12	ng/ul#	96

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

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