

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
 Data File : BG020517.D
 Acq On : 25 Dec 2015 23:44
 Operator : UM/SJ
 Sample : G4847-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N71

Quant Time: Dec 26 04:20:51 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 26 02:12:58 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	16140	20.00	ng/ul	0.00
18) Naphthalene-d8	10.90	136	73325	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.71	164	53466	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	140992	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	179187	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	171876	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	334	1.14	ng/uL	0.00
5) Phenol-d5	7.24	99	10017	7.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	26799	34.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	28192	28.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.78	113	20587	18.89	ng/ul	0.00
19) Nitrobenzene-d5	9.24	128	20109	34.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.97	143	23052	35.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	38854	30.72	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	584	0.40	ng/ul	0.01
44) Dimethylphthalate-d6	14.11	166	160050	36.32	ng/ul	0.00
47) Acenaphthylene-d8	14.41	160	176847	34.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	4561	6.21	ng/ul	0.00
58) Fluorene-d10	15.70	176	141661	35.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	27639	29.58	ng/ul	0.00
71) Anthracene-d10	17.56	188	240941	36.48	ng/ul	0.00
79) Pyrene-d10	19.83	212	292062	37.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	328804	37.84	ng/ul	0.00

Target Compounds

						Ovalue
28) Naphthalene	10.97	128	2898505	743.61	ng/ul#	84
34) 2-Methylnaphthalene	12.55	142	540082	187.26	ng/ul	98
41) 1,1'-Biphenyl	13.54	154	145010	35.14	ng/ul	95
48) Acenaphthylene	14.44	152	65077	12.13	ng/ul	97
50) Acenaphthene	14.78	153	716257	197.41	ng/ul	97
54) Dibenzofuran	15.11	168	563395	104.37	ng/ul	100
59) Fluorene	15.76	166	554210	126.70	ng/ul	97
70) Phenanthrene	17.51	178	1464840	186.72	ng/ul	93
72) Anthracene	17.59	178	96698	12.05	ng/ul	98
75) Carbazole	17.86	167	514308	76.08	ng/ul	99
77) Fluoranthene	19.51	202	371258	37.63	ng/ul	98
80) Pyrene	19.86	202	212787	21.00	ng/ul	97

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

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