

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122815\
 Data File : BG020578.D
 Acq On : 29 Dec 2015 00:25
 Operator : UM/SJ
 Sample : G4847-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 D9N66DL

Manual Integrations
 APPROVED

UMANGI
 12/29/2015 4:55:06 PM

Quant Time: Dec 29 05:59:57 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 29 05:04:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	12036	20.00	ng/ul	0.00
18) Naphthalene-d8	10.89	136	52545	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.71	164	40589	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	123466	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	164809	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	157828	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.23	99	781	0.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	3010	5.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	3252	4.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	1955	2.41	ng/ul	0.01
19) Nitrobenzene-d5	9.24	128	1933	4.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.96	143	2278	4.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.51	165	4007m	4.42	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.10	166	20860	6.24	ng/ul	0.00
47) Acenaphthylene-d8	14.40	160	22507	5.81	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.69	176	18222	6.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	1598	1.95	ng/ul	0.00
71) Anthracene-d10	17.55	188	36211	6.26	ng/ul	0.00
79) Pyrene-d10	19.83	212	44451	6.23	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	46461	5.82	ng/ul	0.00

Target Compounds

						Ovalue
28) Naphthalene	10.93	128	87264	31.24	ng/ul	100
34) 2-Methylnaphthalene	12.54	142	9821	4.75	ng/ul	95
41) 1,1'-Biphenyl	13.54	154	3775	1.21	ng/ul#	95
50) Acenaphthene	14.77	153	20248	7.35	ng/ul	95
54) Dibenzofuran	15.11	168	13615	3.32	ng/ul	91
59) Fluorene	15.75	166	12582	3.79	ng/ul	92
70) Phenanthrene	17.49	178	29009	4.22	ng/ul	99
75) Carbazole	17.86	167	11524	1.95	ng/ul	94

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

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