

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121915\
 Data File : BG020283.D
 Acq On : 18 Dec 2015 20:13
 Operator : UM/SJ
 Sample : G4768-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N28

Quant Time: Dec 21 10:05:18 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 19 00:45:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	16703	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	74599	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	54155	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	136323	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	172089	20.00	ng/ul	0.00
86) Perylene-d12	25.02	264	156707	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	455	1.50	ng/uL	0.00
5) Phenol-d5	7.24	99	12373	8.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	25353	28.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	27698	25.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.79	113	21271	16.89	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	17648	30.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	20771	32.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	36981	28.21	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	450	0.31	ng/ul	0.02
44) Dimethylphthalate-d6	14.13	166	140204	32.01	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	161349	31.66	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	6337	8.07	ng/ul	0.00
58) Fluorene-d10	15.71	176	123989	31.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	20831	25.78	ng/ul	0.00
71) Anthracene-d10	17.57	188	201203	32.03	ng/ul	0.00
79) Pyrene-d10	19.85	212	235764	29.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	238703	30.54	ng/ul	0.00

Target Compounds

						Ovalue
28) Naphthalene	10.98	128	1978974	507.99	ng/ul#	90
34) 2-Methylnaphthalene	12.56	142	286856	96.40	ng/ul	98
41) 1,1'-Biphenyl	13.56	154	113138	27.69	ng/ul	97
48) Acenaphthylene	14.45	152	52828	9.76	ng/ul	97
50) Acenaphthene	14.80	153	586822	161.08	ng/ul	98
54) Dibenzofuran	15.13	168	388526	71.69	ng/ul	100
59) Fluorene	15.77	166	355589	81.71	ng/ul	98
70) Phenanthrene	17.52	178	865902	116.12	ng/ul	97
72) Anthracene	17.60	178	62382	8.25	ng/ul	99
75) Carbazole	17.88	167	524255	82.50	ng/ul	99
77) Fluoranthene	19.52	202	198739	22.81	ng/ul	97
80) Pyrene	19.88	202	117158	11.25	ng/ul	98

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

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