

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
 Data File : BG020512.D
 Acq On : 25 Dec 2015 20:26
 Operator : UM/SJ
 Sample : G4847-02
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N68

Manual Integrations
 APPROVED

Sohil
 12/28/2015 6:06:11 PM

Quant Time: Dec 26 02:53:28 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	16123	20.00	ng/ul	0.00
18) Naphthalene-d8	10.89	136	71308	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.71	164	51208	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	135986m	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	173745	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	163702	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	421	1.44	ng/uL	0.00
5) Phenol-d5	7.24	99	10617	8.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	28989	37.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	29470	29.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.78	113	20636	18.96	ng/ul	0.00
19) Nitrobenzene-d5	9.25	128	20534	36.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.97	143	23190	36.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.51	165	40765	33.14	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	333	0.24	ng/ul	0.01
44) Dimethylphthalate-d6	14.11	166	158663	37.59	ng/ul	0.00
47) Acenaphthylene-d8	14.41	160	180721	36.96	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	4024m	5.72	ng/ul	0.00
58) Fluorene-d10	15.70	176	142671	37.38	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	26586	29.50	ng/ul	0.00
71) Anthracene-d10	17.55	188	238809	37.49	ng/ul	0.00
79) Pyrene-d10	19.84	212	288585	38.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	317582	38.37	ng/ul	0.00

Target Compounds

					Ovalue
28) Naphthalene	10.96	128	1417508	373.95	ng/ul# 95
34) 2-Methylnaphthalene	12.54	142	172645	61.55	ng/ul 96
41) 1,1'-Biphenyl	13.54	154	45170	11.43	ng/ul 96
48) Acenaphthylene	14.44	152	14804	2.88	ng/ul 96
50) Acenaphthene	14.77	153	161095	46.36	ng/ul 99
54) Dibenzofuran	15.11	168	123611	23.91	ng/ul 99
59) Fluorene	15.75	166	98024	23.40	ng/ul 98
70) Phenanthrene	17.50	178	180898m	23.91	ng/ul
75) Carbazole	17.86	167	14581	2.24	ng/ul 97
77) Fluoranthene	19.50	202	12864m	1.35	ng/ul

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

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