

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030216\
 Data File : BG021215.D
 Acq On : 2 Mar 2016 16:23
 Operator : UM/SJ
 Sample : H1565-08RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CEB-5(2.5-5)20160223RE

Manual Integrations
 APPROVED

Sohil
 3/3/2016 8:23:09 AM

Quant Time: Mar 03 00:29:53 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 02 11:46:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	11061	20.00	ng	-0.02
21) Naphthalene-d8	10.96	136	57849	20.00	ng	-0.01
38) Acenaphthene-d10	14.76	164	35830	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	76581	20.00	ng	0.00
75) Chrysene-d12	21.77	240	83611	20.00	ng	0.00
86) Perylene-d12	25.05	264	78671	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	20206	29.04	ng	0.00
7) Phenol-d6	7.30	99	126350	110.44	ng	0.00
23) Nitrobenzene-d5	9.31	82	130300	95.31	ng	-0.01
41) 2,4,6-Tribromophenol	16.24	330	7802	20.93	ng	0.00
44) 2-Fluorobiphenyl	13.39	172	226559	89.79	ng	0.00
78) Terphenyl-d14	20.09	244	295324	85.57	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	11.01	128	44659	14.81	ng	97
37) 2-Methylnaphthalene	12.59	142	28127	13.10	ng	# 94
49) Dimethylphthalate	14.20	163	42230	13.23	ng	# 98
51) Acenaphthene	14.82	154	9200	3.87	ng	# 91
54) Dibenzofuran	15.15	168	9835	3.10	ng	# 83
57) Fluorene	15.80	166	14779	4.89	ng	95
70) Phenanthrene	17.54	178	211493	51.17	ng	98
71) Anthracene	17.63	178	31839m	7.53	ng	
72) Carbazole	17.89	167	13516	3.60	ng	97
74) Fluoranthene	19.54	202	247895	51.06	ng	97
77) Pyrene	19.90	202	249683	50.06	ng	97
80) Benzo(a)anthracene	21.74	228	115209	23.27	ng	99
82) Chrysene	21.81	228	113440	24.18	ng	96
83) Bis(2-ethylhexyl)phthalate	21.64	149	52085m	13.96	ng	
85) Indeno(1,2,3-cd)pyrene	28.79	276	56174	10.44	ng	# 93
87) Benzo(b)fluoranthene	24.01	252	125296	25.32	ng	95
88) Benzo(k)fluoranthene	24.07	252	36085m	7.28	ng	
89) Benzo(a)pyrene	24.89	252	99674	20.83	ng	95
90) Dibenzo(a,h)anthracene	28.84	278	14356	3.03	ng	# 90
91) Benzo(a,h,i)perylene	29.96	276	56445	12.34	ng	# 92

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

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