

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030116\
 Data File : BG021194.D
 Acq On : 1 Mar 2016 21:44
 Operator : UM/SJ
 Sample : H1578-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CEB-8(2.5-5)20160224

Manual Integrations
 APPROVED

Sohil
 3/2/2016 12:51:39 PM

Quant Time: Mar 02 12:01:06 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 29 17:40:25 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	12251	20.00	ng	-0.01
21) Naphthalene-d8	10.96	136	60158	20.00	ng	-0.01
38) Acenaphthene-d10	14.75	164	37376	20.00	ng	-0.01
63) Phenanthrene-d10	17.49	188	81240	20.00	ng	-0.01
75) Chrysene-d12	21.75	240	82910	20.00	ng	-0.02
86) Perylene-d12	25.02	264	78529	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	10585	13.74	ng	-0.01
7) Phenol-d6	7.29	99	116807	92.18	ng	0.00
23) Nitrobenzene-d5	9.31	82	107254	75.44	ng	-0.01
41) 2,4,6-Tribromophenol	16.23	330	1926	4.95	ng	-0.01
44) 2-Fluorobiphenyl	13.38	172	178577	67.85	ng	-0.01
78) Terphenyl-d14	20.08	244	229736	67.13	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	11.01	128	8974	2.86	ng	99
49) Dimethylphthalate	14.20	163	29995	9.01	ng	99
51) Acenaphthene	14.82	154	5395	2.18	ng	90
57) Fluorene	15.79	166	8359	2.65	ng	# 96
70) Phenanthrene	17.53	178	112343	25.62	ng	99
71) Anthracene	17.62	178	21680m	4.83	ng	
74) Fluoranthene	19.53	202	129550	25.15	ng	98
77) Pyrene	19.89	202	132558	26.80	ng	98
80) Benzo(a)anthracene	21.73	228	60663	12.36	ng	99
82) Chrysene	21.80	228	59105	12.71	ng	99
85) Indeno(1,2,3-cd)pyrene	28.75	276	31785m	5.96	ng	
87) Benzo(b)fluoranthene	23.98	252	63699	12.90	ng	# 92
88) Benzo(k)fluoranthene	24.03	252	23583m	4.77	ng	
89) Benzo(a)pyrene	24.86	252	52227	10.94	ng	# 96
91) Benzo(a,h,i)perylene	29.92	276	29991	6.57	ng	# 87

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

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