

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050218\
 Data File : BF105027.D
 Acq On : 2 May 2018 13:36
 Operator : JU/SJ
 Sample : J2652-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AMENDED-COMPOSITE-P5-WC

Manual Integrations
 APPROVED

Sohil
 5/3/2018 5:00:48 PM

Quant Time: May 03 10:23:41 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 02 17:25:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	91543	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	377864	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	170783	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	288177	20.00	ng	0.00
75) Chrysene-d12	14.04	240	200719	20.00	ng	0.00
86) Perylene-d12	15.63	264	200316	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	31385	5.24	ng	0.00
7) Phenol-d6	6.43	99	312476	42.48	ng	-0.01
23) Nitrobenzene-d5	7.36	82	386135	66.73	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	6931	3.91	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	616215	57.00	ng	0.00
78) Terphenyl-d14	12.92	244	486817	55.29	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.09	128	112514	5.980	ng	99
37) 2-Methylnaphthalene	8.79	142	37881	3.112	ng	96
49) Dimethylphthalate	9.55	163	73024	5.422	ng	99
51) Acenaphthene	9.86	154	71155	6.559	ng	99
54) Dibenzofuran	10.03	168	62757m	4.151	ng	
57) Fluorene	10.38	166	108152	9.828	ng	98
70) Phenanthrene	11.35	178	794906	49.532	ng	99
71) Anthracene	11.40	178	201887	12.376	ng	99
72) Carbazole	11.56	167	87072	5.462	ng	99
74) Fluoranthene	12.55	202	700059	41.751	ng	98
77) Pyrene	12.78	202	623777	41.926	ng	99
80) Benzo(a)anthracene	14.03	228	264881	22.090	ng	97
82) Chrysene	14.07	228	277461	22.527	ng	97
83) Bis(2-ethylhexyl)phthalate	14.02	149	1219838	135.303	ng	100
85) Indeno(1,2,3-cd)pyrene	17.12	276	95016	9.081	ng	# 92
87) Benzo(b)fluoranthene	15.19	252	293273m	23.181	ng	
88) Benzo(k)fluoranthene	15.22	252	103832m	8.693	ng	
89) Benzo(a)pyrene	15.56	252	221241m	19.544	ng	
90) Dibenzo(a,h)anthracene	17.12	278	26578m	2.859	ng	
91) Benzo(a,h,i)perylene	17.56	276	85185	9.457	ng	97

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

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