

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012015\
 Data File : BF076985.D
 Acq On : 21 Jan 2015 5:22
 Operator : IZ / TP
 Sample : G1076-01DL 5X
 Misc : W
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1DL

Manual Integrations
 APPROVED

tejaskumar
 1/21/2015 5:30:22 PM

Quant Time: Jan 21 10:51:33 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 21 04:28:05 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	24868	20.00	ng	0.00
21) Naphthalene-d8	10.81	136	111622	20.00	ng	-0.01
38) Acenaphthene-d10	14.95	164	57218	20.00	ng	0.00
63) Phenanthrene-d10	17.73	188	98509	20.00	ng	-0.01
75) Chrysene-d12	21.24	240	92287	20.00	ng	0.00
86) Perylene-d12	22.88	264	89821	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.97	112	33766	22.32	ng	0.01
7) Phenol-d6	7.32	99	47746	25.02	ng	0.00
23) Nitrobenzene-d5	9.20	82	29024	14.41	ng	-0.01
41) 2,4,6-Tribromophenol	16.63	330	6376	13.73	ng	-0.01
44) 2-Fluorobiphenyl	13.47	172	57527	15.30	ng	-0.01
78) Terphenyl-d14	19.96	244	58110	14.50	ng	-0.01
Target Compounds						Qvalue
51) Acenaphthene	15.02	154	15551	4.66	ng	97
54) Dibenzofuran	15.44	168	12963	2.66	ng	95
57) Fluorene	16.17	166	15370	3.73	ng	# 83
59) Diethylphthalate	16.16	149	9143	2.23	ng	# 93
70) Phenanthrene	17.76	178	222227	36.17	ng	99
71) Anthracene	17.84	178	51752	8.64	ng	98
72) Carbazole	18.13	167	15307	2.63	ng	97
74) Fluoranthene	19.41	202	329398	52.33	ng	98
77) Pyrene	19.69	202	284223	44.94	ng	# 95
80) Benzo(a)anthracene	21.23	228	143807	24.84	ng	98
82) Chrysene	21.26	228	130375m	24.69	ng	
85) Indeno(1,2,3-cd)pyrene	23.99	276	73823m	13.19	ng	
87) Benzo(b)fluoranthene	22.47	252	173281m	28.64	ng	
88) Benzo(k)fluoranthene	22.51	252	40404m	7.64	ng	
89) Benzo(a)pyrene	22.83	252	107670	20.18	ng	98
90) Dibenzo(a,h)anthracene	24.01	278	16714m	3.41	ng	
91) Benzo(a,h,i)perylene	24.29	276	65802	13.52	ng	95

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

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