

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121217\
 Data File : BF101331.D
 Acq On : 12 Dec 2017 15:55
 Operator : SJ/JU
 Sample : I6675-03 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-121117-A

Manual Integrations
 APPROVED

Sohil
 12/13/2017 12:07:32 PM

Quant Time: Dec 13 02:13:38 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 18:17:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	46916	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	179336	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	81146	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	141616	20.00	ng	0.00
75) Chrysene-d12	14.01	240	101754	20.00	ng	0.00
86) Perylene-d12	15.49	264	101555	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	73499	25.89	ng	0.00
7) Phenol-d6	6.45	99	91223	26.46	ng	-0.01
23) Nitrobenzene-d5	7.38	82	55468	18.45	ng	-0.02
41) 2,4,6-Tribromophenol	10.66	330	23189	23.79	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	117951	19.89	ng	-0.01
78) Terphenyl-d14	12.94	244	89919	19.33	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.13	128	178572	20.204	ng	99
37) 2-Methylnaphthalene	8.82	142	80578	13.417	ng	98
45) 1,1'-Biphenyl	9.28	154	21856	2.940	ng	92
48) Acenaphthylene	9.72	152	54256	6.253	ng	98
49) Dimethylphthalate	9.57	163	18025	2.754	ng	99
51) Acenaphthene	9.89	154	61275	11.793	ng	99
54) Dibenzofuran	10.07	168	113279	15.129	ng	98
57) Fluorene	10.41	166	160728	26.407	ng	98
70) Phenanthrene	11.39	178	836728	107.290	ng	99
71) Anthracene	11.43	178	243361	30.833	ng	98
72) Carbazole	11.59	167	96778	13.420	ng	99
74) Fluoranthene	12.58	202	745717	86.262	ng	98
77) Pvrene	12.81	202	627267	89.337	ng	99
80) Benzo(a)anthracene	14.00	228	313809	48.845	ng	98
82) Chrysene	14.03	228	253044	42.410	ng	97
85) Indeno(1,2,3-cd)pyrene	16.97	276	104642	19.727	ng	# 89
87) Benzo(b)fluoranthene	15.06	252	306064m	50.316	ng	
88) Benzo(k)fluoranthene	15.08	252	86084m	14.364	ng	
89) Benzo(a)pvrene	15.43	252	216413	39.134	ng	98
90) Dibenzo(a,h)anthracene	16.97	278	30721m	6.301	ng	
91) Benzo(g,h,i)perylene	17.43	276	96918	21.094	ng	# 92

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

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