

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121416\
 Data File : BF091601.D
 Acq On : 14 Dec 2016 23:03
 Operator : UM/SJ
 Sample : H6006-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-9-5-10

Manual Integrations
 APPROVED

sohil
 12/15/2016 5:40:53 PM

Quant Time: Dec 15 02:14:18 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 19:00:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	304724	20.00	ng	-0.02
21) Naphthalene-d8	8.08	136	1099906	20.00	ng	-0.02
38) Acenaphthene-d10	9.84	164	569693	20.00	ng	-0.02
63) Phenanthrene-d10	11.31	188	757079	20.00	ng	-0.02
75) Chrysene-d12	13.95	240	583638	20.00	ng	-0.01
86) Perylene-d12	15.37	264	594630	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	2012903	111.29	ng	-0.01
7) Phenol-d6	6.44	99	2474037	109.72	ng	-0.01
23) Nitrobenzene-d5	7.36	82	1496307	75.93	ng	-0.02
41) 2,4,6-Tribromophenol	10.62	330	485559	102.62	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	2348806	71.24	ng	-0.02
78) Terphenyl-d14	12.90	244	1591612	61.88	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.45	94	194066	7.36	ng	76
32) Benzoic acid	7.79	122	254	4.92	ng	92
49) Dimethylphthalate	9.55	163	389193	10.79	ng	# 98
51) Acenaphthene	9.87	154	182728	5.40	ng	99
54) Dibenzofuran	10.04	168	136016	3.25	ng	# 88
70) Phenanthrene	11.34	178	2061373	54.98	ng	99
71) Anthracene	11.39	178	584771	14.46	ng	99
72) Carbazole	11.55	167	217069	6.12	ng	96
74) Fluoranthene	12.53	202	2382414	60.69	ng	98
77) Pyrene	12.75	202	1981412	42.79	ng	97
80) Benzo(a)anthracene	13.94	228	1210531	35.71	ng	99
82) Chrysene	13.97	228	807756	22.78	ng	97
85) Indeno(1,2,3-cd)pyrene	16.73	276	481226	15.08	ng	96
87) Benzo(b)fluoranthene	14.97	252	1225863m	34.58	ng	
88) Benzo(k)fluoranthene	14.99	252	453411m	14.55	ng	
89) Benzo(a)pyrene	15.31	252	870505	27.26	ng	97
90) Dibenzo(a,h)anthracene	16.74	278	131134m	4.58	ng	
91) Benzo(g,h,i)perylene	17.14	276	437066	15.01	ng	# 94

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

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