

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121416\
 Data File : BF091610.D
 Acq On : 15 Dec 2016 3:11
 Operator : UM/SJ
 Sample : H5994-01RE
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-47(6-8)-12-8-16RE

Manual Integrations
 APPROVED

sohil
 12/15/2016 5:41:35 PM

Quant Time: Dec 15 07:00:11 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	247556	20.00	ng	-0.02
21) Naphthalene-d8	8.10	136	592851	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	297539	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	601454	20.00	ng	-0.01
75) Chrysene-d12	13.95	240	529332	20.00	ng	-0.01
86) Perylene-d12	15.37	264	414152	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	2353141	160.14	ng	-0.01
7) Phenol-d6	6.44	99	3036241	165.75	ng	-0.01
23) Nitrobenzene-d5	7.37	82	1403922	132.17	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	378675	153.23	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	1608021	93.38	ng	0.00
78) Terphenyl-d14	12.91	244	1654579	70.93	ng	-0.01
Target Compounds						
10) Phenol	6.45	94	117702	5.50	ng	# 17
49) Dimethylphthalate	9.57	163	218303	11.59	ng	# 77
57) Fluorene	10.40	166	179697	7.34	ng	# 79
70) Phenanthrene	11.34	178	247817	8.32	ng	# 95
74) Fluoranthene	12.54	202	257835	8.27	ng	96
77) Pyrene	12.76	202	245208	5.84	ng	96
80) Benzo(a)anthracene	13.94	228	104936	3.41	ng	93
82) Chrysene	13.97	228	70725m	2.20	ng	
83) Bis(2-ethylhexyl)phthalate	13.95	149	76980	3.67	ng	# 88
87) Benzo(b)fluoranthene	14.97	252	91827m	3.72	ng	
89) Benzo(a)pyrene	15.30	252	55701	2.50	ng	# 74

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

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