

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121416\
 Data File : BF091599.D
 Acq On : 14 Dec 2016 22:08
 Operator : UM/SJ
 Sample : H6006-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1-0-5

Manual Integrations
 APPROVED

sohil
 12/15/2016 5:40:41 PM

Quant Time: Dec 15 01:33:09 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	288690	20.00	ng	-0.02
21) Naphthalene-d8	8.08	136	1039917	20.00	ng	-0.02
38) Acenaphthene-d10	9.84	164	520867	20.00	ng	-0.02
63) Phenanthrene-d10	11.31	188	709723	20.00	ng	-0.02
75) Chrysene-d12	13.99	240	372264	20.00	ng	0.02
86) Perylene-d12	15.40	264	665684	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	2043195	119.24	ng	-0.01
7) Phenol-d6	6.44	99	2581243	120.83	ng	-0.01
23) Nitrobenzene-d5	7.36	82	1397949	75.03	ng	-0.02
41) 2,4,6-Tribromophenol	10.62	330	467387	108.03	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	2369372	78.60	ng	-0.02
78) Terphenyl-d14	12.91	244	1433001	87.35	ng	-0.01
Target Compounds						
10) Phenol	6.45	94	130545	5.23	ng	Qvalue # 72
31) Naphthalene	8.10	128	192451	3.98	ng	99
48) Acenaphthylene	9.70	152	418393	9.39	ng	98
49) Dimethylphthalate	9.55	163	329567	9.99	ng	98
51) Acenaphthene	9.86	154	158304	5.12	ng	99
54) Dibenzofuran	10.03	168	117852	3.08	ng	# 93
57) Fluorene	10.37	166	300149	6.74	ng	# 96
70) Phenanthrene	11.34	178	4193733	119.32	ng	96
71) Anthracene	11.39	178	1392156	36.72	ng	99
72) Carbazole	11.55	167	302060	9.09	ng	97
74) Fluoranthene	12.56	202	8837376	240.14	ng	91
77) Pyrene	12.79	202	10991262m	372.16	ng	
80) Benzo(a)anthracene	13.97	228	7079571	327.47	ng	94
82) Chrysene	14.01	228	5838301	258.12	ng	94
85) Indeno(1,2,3-cd)pyrene	16.82	276	4761245	233.92	ng	98
87) Benzo(b)fluoranthene	15.01	252	8628172m	217.43	ng	
88) Benzo(k)fluoranthene	15.03	252	2873967m	82.37	ng	
89) Benzo(a)pyrene	15.37	252	6367893	178.12	ng	96
90) Dibenzo(a,h)anthracene	16.81	278	1301941m	40.65	ng	
91) Benzo(a,h,i)perylene	17.23	276	4395393	134.85	ng	# 94

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

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