

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120516\
 Data File : BF091448.D
 Acq On : 6 Dec 2016 6:57
 Operator : UM/SJ
 Sample : H5772-04DL 25X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01DL

Manual Integrations
 APPROVED

sohil
 12/6/2016 3:01:46 PM

Quant Time: Dec 06 07:21:37 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF112916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 06 00:16:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	146492	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	577571	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	297747	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	412078	20.00	ng	0.00
75) Chrysene-d12	14.01	240	309092	20.00	ng	0.01
86) Perylene-d12	15.44	264	314066	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	185814	20.72	ng	0.00
7) Phenol-d6	6.47	99	246525	22.33	ng	-0.01
23) Nitrobenzene-d5	7.41	82	162254	15.74	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	52727	18.71	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	284882	17.32	ng	0.00
78) Terphenyl-d14	12.95	244	178600	12.56	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.75	152	247505	9.86	ng	98
49) Dimethylphthalate	9.60	163	38401	2.13	ng	# 94
51) Acenaphthene	9.92	154	56782	3.35	ng	98
54) Dibenzofuran	10.09	168	81305	3.59	ng	# 86
57) Fluorene	10.44	166	166480m	9.57	ng	
70) Phenanthrene	11.40	178	1772027	82.76	ng	99
71) Anthracene	11.44	178	423830	19.94	ng	98
72) Carbazole	11.60	167	69790	3.62	ng	98
74) Fluoranthene	12.60	202	2836074	139.83	ng	97
77) Pyrene	12.83	202	2771474	118.15	ng	98
80) Benzo(a)anthracene	14.00	228	1769423	97.89	ng	96
82) Chrysene	14.05	228	1403091	78.45	ng	98
85) Indeno(1,2,3-cd)pyrene	16.85	276	694624	42.41	ng	# 88
87) Benzo(b)fluoranthene	15.04	252	1785934m	91.49	ng	
88) Benzo(k)fluoranthene	15.05	252	714785m	43.54	ng	
89) Benzo(a)pyrene	15.40	252	1241648m	70.83	ng	
90) Dibenzo(a,h)anthracene	16.86	278	157383	9.71	ng	# 89
91) Benzo(g,h,i)perylene	17.28	276	661061	39.54	ng	# 94

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

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