

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110416\
 Data File : BF091044.D
 Acq On : 5 Nov 2016 2:08
 Operator : UM/SJ
 Sample : H5502-23 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-90-0.0-1.0

Manual Integrations
 APPROVED

sohil
 11/7/2016 4:41:51 PM

Quant Time: Nov 07 05:57:17 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 11:03:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	166969	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	658613	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	322021	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	414625	20.00	ng	0.00
75) Chrysene-d12	13.86	240	373149	20.00	ng	0.00
86) Perylene-d12	15.25	264	269835	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	108177	10.70	ng	0.00
7) Phenol-d6	6.35	99	163336	11.90	ng	0.00
23) Nitrobenzene-d5	7.26	82	100359	8.31	ng	-0.01
41) 2,4,6-Tribromophenol	10.53	330	16482	5.66	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	167690	8.97	ng	0.00
78) Terphenyl-d14	12.81	244	113549	7.59	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.47	163	42356	2.01	ng	99
51) Acenaphthene	9.78	154	67003	3.84	ng	98
54) Dibenzofuran	9.95	168	78593	3.34	ng	94
57) Fluorene	10.29	166	87641	4.56	ng	99
70) Phenanthrene	11.25	178	907051	41.15	ng	99
71) Anthracene	11.30	178	259442	11.07	ng	99
72) Carbazole	11.46	167	88928	4.21	ng	99
74) Fluoranthene	12.44	202	1363348	59.64	ng	89
77) Pyrene	12.66	202	1053512	43.11	ng	99
80) Benzo(a)anthracene	13.85	228	622170	29.37	ng	99
82) Chrysene	13.88	228	437542m	20.94	ng	
85) Indeno(1,2,3-cd)pyrene	16.56	276	161301	9.31	ng	92
87) Benzo(b)fluoranthene	14.87	252	523701m	28.62	ng	
88) Benzo(k)fluoranthene	14.89	252	194056m	12.09	ng	
89) Benzo(a)pyrene	15.20	252	330414	20.74	ng	97
90) Dibenzo(a,h)anthracene	16.57	278	46148m	3.35	ng	
91) Benzo(g,h,i)perylene	16.96	276	140470	11.28	ng	98

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

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