

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061316\
 Data File : BF087988.D
 Acq On : 13 Jun 2016 17:39
 Operator : UM/SJ
 Sample : H3395-28
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STA-990-PLATFORM(0-4)

Manual Integrations
 APPROVED

umangi
 6/14/2016 7:48:43 PM

Quant Time: Jun 14 03:04:03 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 14:10:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	110907	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	448664	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	199802	20.00	ng	0.00
63) Phenanthrene-d10	11.31	188	325032	20.00	ng	0.00
75) Chrysene-d12	13.95	240	211807	20.00	ng	0.00
86) Perylene-d12	15.37	264	211312	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	749241	115.49	ng	0.01
7) Phenol-d6	6.43	99	820879	104.41	ng	0.00
23) Nitrobenzene-d5	7.36	82	512469	66.70	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	188626	89.41	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	933487	72.59	ng	0.00
78) Terphenyl-d14	12.90	244	568324	61.06	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.10	128	86283	3.89	ng	98
48) Acenaphthylene	9.69	152	109518	5.33	ng	99
49) Dimethylphthalate	9.55	163	117623	8.13	ng	100
51) Acenaphthene	9.86	154	62505	4.87	ng	99
54) Dibenzofuran	10.03	168	52238	2.96	ng	# 86
57) Fluorene	10.38	166	79675	2.07	ng	98
70) Phenanthrene	11.35	178	1075866	63.08	ng	99
71) Anthracene	11.39	178	315277	18.33	ng	99
72) Carbazole	11.54	167	93995	5.84	ng	99
74) Fluoranthene	12.54	202	1309916	72.78	ng	99
77) Pyrene	12.77	202	1311536	83.44	ng	99
80) Benzo(a)anthracene	13.94	228	701439	58.11	ng	94
82) Chrysene	13.98	228	456973	40.24	ng	97
83) Bis(2-ethylhexyl)phthalate	13.94	149	78273	9.25	ng	98
85) Indeno(1,2,3-cd)pyrene	16.73	276	268686	25.47	ng	# 100
87) Benzo(b)fluoranthene	14.97	252	737368m	50.06	ng	
88) Benzo(k)fluoranthene	14.99	252	258213m	23.24	ng	
89) Benzo(a)pyrene	15.31	252	508821m	42.70	ng	
90) Dibenzo(a,h)anthracene	16.73	278	73784m	6.67	ng	
91) Benzo(a,h,i)perylene	17.13	276	252480	22.18	ng	98

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

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