

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050916\
 Data File : BF086846.D
 Acq On : 10 May 2016 3:19
 Operator : UM/SJ
 Sample : H2895-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP8-10.5-12FT

Manual Integrations
 APPROVED

sohil
 5/10/2016 11:06:09 AM

Quant Time: May 10 04:01:16 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 09 16:04:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	161171	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	671945	20.00	ng	-0.01
38) Acenaphthene-d10	9.72	164	303104	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	518928	20.00	ng	0.00
75) Chrysene-d12	13.84	240	273296	20.00	ng	0.00
86) Perylene-d12	15.22	264	357715	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	1420808	149.29	ng	0.01
7) Phenol-d6	6.35	99	1814315	142.64	ng	-0.01
23) Nitrobenzene-d5	7.26	82	1241797	92.80	ng	0.00
41) 2,4,6-Tribromophenol	10.52	330	450955	140.53	ng	0.00
44) 2-Fluorobiphenyl	9.06	172	1646021	91.27	ng	0.00
78) Terphenyl-d14	12.79	244	1001476	77.75	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.00	128	69767	2.07	ng	98
48) Acenaphthylene	9.58	152	491026	17.67	ng	99
49) Dimethylphthalate	9.46	163	163593	7.07	ng	99
54) Dibenzofuran	9.93	168	89728	4.04	ng	# 93
57) Fluorene	10.27	166	269197	14.23	ng	100
70) Phenanthrene	11.23	178	2434164	87.90	ng	98
71) Anthracene	11.29	178	918653	32.44	ng	99
72) Carbazole	11.45	167	112671	4.63	ng	100
74) Fluoranthene	12.43	202	3707403	130.16	ng	92
77) Pyrene	12.65	202	2897710	138.49	ng	97
80) Benzo(a)anthracene	13.84	228	1685964m	109.89	ng	
82) Chrysene	13.87	228	1362085	87.28	ng	96
85) Indeno(1,2,3-cd)pyrene	16.52	276	837647	64.51	ng	# 89
87) Benzo(b)fluoranthene	14.84	252	1743094m	74.98	ng	
88) Benzo(k)fluoranthene	14.87	252	697384m	36.64	ng	
89) Benzo(a)pyrene	15.17	252	1332525	66.45	ng	95
90) Dibenzo(a,h)anthracene	16.52	278	223876	13.25	ng	94
91) Benzo(g,h,i)perylene	16.91	276	696048	40.53	ng	# 91

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

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