

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050316\
 Data File : BF086646.D
 Acq On : 3 May 2016 16:00
 Operator : UM/SJ
 Sample : H2685-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 26WARD-2A-CS-11(6-12FTBGS)

Manual Integrations
 APPROVED

sohil
 5/4/2016 6:52:35 PM

Quant Time: May 04 03:33:07 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 27 14:20:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	179298	20.00	ng	-0.06
21) Naphthalene-d8	8.04	136	727997	20.00	ng	-0.06
38) Acenaphthene-d10	9.79	164	330530	20.00	ng	-0.06
63) Phenanthrene-d10	11.28	188	538998	20.00	ng	-0.05
75) Chrysene-d12	13.91	240	340949	20.00	ng	-0.06
86) Perylene-d12	15.30	264	343600	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	1597518	153.68	ng	-0.03
7) Phenol-d6	6.40	99	1859586	128.18	ng	-0.05
23) Nitrobenzene-d5	7.32	82	1277435	94.58	ng	-0.06
41) 2,4,6-Tribromophenol	10.58	330	392224	112.52	ng	-0.06
44) 2-Fluorobiphenyl	9.12	172	1845164	101.76	ng	-0.06
78) Terphenyl-d14	12.87	244	1270641	82.11	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.52	163	439296	17.65	ng	100
51) Acenaphthene	9.82	154	105618	5.01	ng	98
54) Dibenzofuran	10.00	168	73870	2.80	ng	96
57) Fluorene	10.34	166	88481	3.87	ng	99
70) Phenanthrene	11.30	178	1400534	49.51	ng	99
71) Anthracene	11.34	178	358708	11.88	ng	100
72) Carbazole	11.50	167	104800	3.92	ng	100
74) Fluoranthene	12.49	202	1626436	56.96	ng	94
77) Pyrene	12.72	202	1391627	56.64	ng	99
80) Benzo(a)anthracene	13.89	228	653889	35.97	ng	98
82) Chrysene	13.93	228	510827	25.85	ng	97
85) Indeno(1,2,3-cd)pyrene	16.63	276	309931	21.17	ng	# 91
87) Benzo(b)fluoranthene	14.91	252	630638m	31.20	ng	
88) Benzo(k)fluoranthene	14.92	252	289644m	13.74	ng	
89) Benzo(a)pyrene	15.24	252	491059	25.73	ng	95
91) Benzo(g,h,i)perylene	17.03	276	300404	19.19	ng	96

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

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